Wyoming Drug Assessment Project

Southeast Region

Final Report



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Prepared for and Funded by: Wyoming Mental Health and Substance Abuse Services Division

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INTRODUCTION

The Wyoming Department Health, Mental Health and Substance Abuse Services Division contracted with Datacorp to conduct a statewide, comprehensive needs assessment to determine community-level prevention needs for all substances. The overarching goal of this needs assessment was to collect new data and data from existing sources to give a more comprehensive picture of substance use in Wyoming. The results from this assessment are intended for use by communities addressing three core substance-related outcomes that have been identified by the MHSASD.

- ⊖ Children in out-of-home placements
- ⊖ School dropouts
- Criminal recidivism related to alcohol and drug use

Funding appropriated through Senate File 76 was made available to communities to address these core outcomes through a collaborative community effort.

This needs assessment involved using a multi-method approach to gather the new data for this assessment. This included county-level social indicators, interviews and focus groups, and a public opinion survey.

Social Indicators

Alcohol and Drug Problem Severity Indices

It is more and more common for communities to rely on social indicator data to get a pulse on substance use problems. Social indicators are archival data collected by state agencies for routine monitoring and reporting purposes. These data have been found to be extremely useful for monitoring substance use and its consequences. Wyoming has a long history of using social indicators to assess substance abuse needs and to make data driven decisions about its substance use problems. This assessment was timed in such a way that it allowed "new" data to be added to indicator data that had been collected in a previous needs assessment. The result is that Wyoming now has an Alcohol Problem Severity Index (APS-I) and Drug Problem Severity Index (DPS-I) that span six years, and for the first time comprehensive comparisons can be made across time points and geographic regions. The indices were developed from social indicators that were found to be reliable and valid in Wyoming (Minugh, Lomuto, & Breeden, 2005). Each index gives is a single number that indexes alcohol and drug problems. The utility in this method lies in the simplicity it brings to understanding multiple data The alcohol index is comprised of alcohol-related arrests and alcohol-related sets. hospital discharges. The drug index is comprised of drug-related crime, drug-related hospital discharges, sexually transmitted diseases, and Hepatitis B and Hepatitis C. The first set of indices were reported in 2004 and covered the years 2000, 2001, and 2002. The latest set of indices cover the years 2003, 2004, and 2005. The social

indicators can be reviewed in this report, and they are presented on-line in a data dashboard at <u>www.mjdatacorp.com</u>.

Family Functioning Indices

Families are severely affected by substance use. This was a key concern among the majority of the interviewees. In this round, the data were gathered from a wide variety of sources. In addition to the alcohol and drug indicators, indicators of family functioning were collected. Readers of this report may be familiar with the Wyoming Family Photo (2006). All of the agencies that contributed data to the 2006 issue of the *Wyoming Family Photo* were contacted. The goal was to gather county-level data reported in the *Family Photo* and then, similar to alcohol and drug indices, create indices that would consolidate the information in an easy-to-understand format. The indices presented in this report correspond to each of the "Results" in the *Family Photo*. That is, there is one index for each result that appears in the *Family Photo*. These indices are available in this report and they can be viewed in the data dashboard at www.mjdatacorp.com.

Other Data Sources

Alcohol Factors in Custodial Arrests

This report also contains data from other sources that document the substance use problem. In a collaborative effort, the Wyoming Department of Transportation, the Wyoming Association of Sheriffs and Chiefs of Police, and Johnson and Associates have produced a statewide comprehensive report, *Alcohol Factors in Custodial Arrests in the State of Wyoming 2007*. This innovative report is a detailed exploration of alcohol and, more recently, drug-related arrests. This report has brought to light how deeply and intensely alcohol is involved in Wyoming arrests. Summary data from this report are presented in this report and can be viewed in the data dashboard located at www.mjdatacorp.com.

The Wyoming Prevention Needs Assessment

Wyoming also has made great strides in prevention needs assessment with the biannual administration of its Prevention Needs Assessment youth survey. This survey has been conducted three times now, and as a result the State has a wealth of data on Wyoming youths' substance use and their risk for and protection against substance use. Key substance use data are reported in this report and can be viewed in the data dashboard at <u>www.mjdatacorp.com</u>.

Interviews and Focus Groups

People who live in a community are always the best source of information about their community. With that in mind, several interviews and focus groups were conducted throughout the state. The majority of the interviews and focus groups were with sheriffs, Department of Family Services social workers, and Strategic Prevention Framework State Incentive Grant (SPF SIG) task forces. In some cases, these meetings led to interview leads where it was thought that additional, relevant information could be garnered. When such information was received, every effort to contact the person who had been named was made. Many times this was the drug court coordinator or a public health nurse who was well informed about the substance use issues in a particular community.

Public Opinion Survey

The public opinion survey was modeled after a similar survey that was used in the Cheyenne Laramie County Methamphetamine Assessment project (Janke & Minugh, 2007). This easy-to-complete online questionnaire asked concerned citizens a variety of questions about substance use in their community. Citizens reported whether they believe there are substance use problems, reasons they perceive for the problems, and ideas they have had for how these problems can be addressed by the local community.

SOCIAL INDICATORS

Seven composite indices were developed in this assessment. Two were developed in 2005 and have been reconstructed in this report using more recent data. They represent the overall alcohol and drug problem severity relative to other geographic areas for the State of Wyoming. The first, the Alcohol Problem Severity Index (A-PSI) incorporates reliable and valid alcohol indicators. The second, the Drug Problem Severity Index (D-PSI) incorporates reliable and valid drug-related indicators. A new set of indices was created specifically for this assessment and incorporates measures of family functioning. These indices map onto data presented in the Wyoming Family Photo (2006). One index for each of the major results described in the Family Photo was created. These include the following: Families Living in a Stable, Healthy Environment; Economic Diversity, Equality, and Sustainability; Affordable, Accessible Healthcare and Insurance; Prenatal and Early Childhood Health Outcomes; Students Successfully Educated.

The alcohol and drug indices were constructed using the following steps. First, a rate per 10,000 people was created for each variable in the data set for each year of data. Second, a mean rate across the three years of data was created. For each indicator if there were multiple measures, they were summed within counties. For instance, all alcohol-related hospital discharges were summed creating a total within each county for each year. Of those, all normally distributed variables were then converted to z-scores. Only statically reliable and valid alcohol and drug indictor were used. The z-scores were them summed to get one alcohol composite and one drug composite, which resulted in the A-PSI and D-PSI indices. The z-scores were then rescaled to a range where the lowest possible score could 0 and highest possible score could be 100. This final rescaling step was done for convenience in interpreting the meaning of the scores. Counties with higher scores have greater problems. Data for newest set of alcohol and drug problem severity indices span 2003-2005. Also included were the indices created in 2005, which span the years 2000-2002. Data is presented in tabular and graphic format so that users of this report can compare the new results with the previous results. Elements of each index are described below.

Alcohol Problem Severity Index:

- Direct alcohol-related arrests
- Indirect alcohol-related arrests
- Direct alcohol-related hospital discharges

Drug Problem Severity Index:

- Direct drug-related arrests
- ➡ Indirect drug-related arrests
- 🕀 STDs
- ↔ Hepatitis B and C
- ➡ Direct drug-related hospital discharges

The Family Functioning Indicators were grouped based the face validity established in the *Family Photo*. Therefore, these indices were not tested for statistical normality, reliability, and validity. With that exception, the steps followed to form these indices mirror those of the alcohol and drug problem severity indices. Data used to form these indices cover the years 2003-2005. Elements of the Family Functioning Indices follow.

Family Index 1: Families Living in a Stable, Healthy Environment

- Child abuse and neglect
- Domestic violence
- Divorce
- 🕀 Suicide
- \ominus Car crash deaths (birth 24 years)

Family Index 2: Economic Diversity, Equality, and Sustainability

- ➔ Job growth rates
- Individuals holding more than one job
- ↔ Wyoming wages

Family Index 3: Affordable, Accessible Healthcare and Insurance

- Uninsured residents
- ↔ Health professional shortage areas

Family Index 4: Prenatal and Early Childhood Health Outcomes

- ↔ Mothers receiving prenatal care in the first trimester
- Teen births
- ↔ Low birth weight
- ↔ Maternal smoking during pregnancy

Family Index 5: Students Successfully Educated

- ➡ Fourth-grade student progress: Math
- ↔ Fourth-grade student progress: Reading

Alcohol and Drug Problem Severity Indices

The Alcohol Problem Severity Index measures the severity of alcohol problems. Three indicators comprise the index:

- ⊖ Direct alcohol-related arrests
- ➡ Indirect alcohol-related arrests
- ➡ Direct alcohol-related hospital discharges

The index ranges from 0 to 100. It is scored so that *higher* scores indicate *more alcohol related problems*. The map below displays county scores on the index. Darker shades of red indicate higher scores. For comparison, scores on the index from both the previous social indicator study and the current study are shown. Comparing maps gives a sense of how the relative rankings of counties have changed over time.

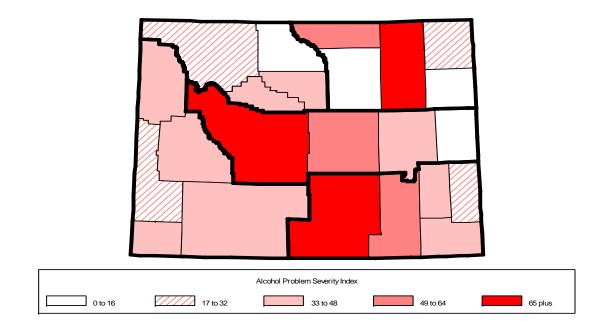
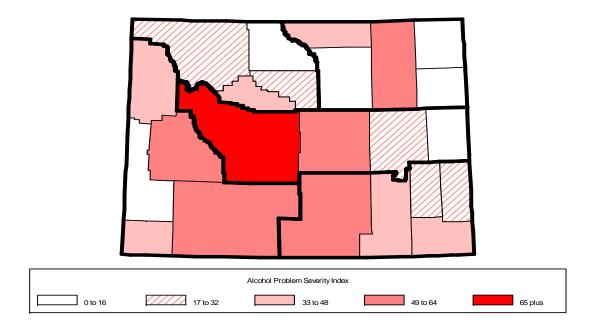


Figure 1. 1999-2002 Alcohol Problem Severity Index





The Alcohol Problem Severity Index showed a pattern during this study that was very similar to the pattern shown in the previous study. The most noteworthy change was that Carbon and Campbell counties dropped from the highest tier to the second highest tier. The cluster of high scoring counties around Fremont County is slightly more pronounced on the later map due to Sublette and Sweetwater moving to a higher tier on the map. It is also noteworthy that on the map, all of the counties in the lower tier are border counties, except for Johnson.

Scores on the Alcohol Problem Severity Index were mixed in the Southeast region, with some minor changes observed over time. Teton and Uinta counties were in the middle tier during both time periods. Lincoln County dropped from the second lowest tier to the lowest tier. Sweetwater and Sublette moved from the middle tier to the second highest tier.

The Drug Problem Severity Index measures the severity of drug problems. Five indicators comprise the index:

- ➡ Direct drug-related arrests
- ➡ Indirect drug-related arrests
- 🕀 STDs
- Hepatitis B and C
- ➡ Direct drug-related hospital discharges

The index ranges from 0 to 100. It is scored so that *higher* scores indicate *greater drug related problems*. The map below displays county scores on the index. Darker shades of blue indicate higher scores. As with the alcohol index, scores on the index from both

the previous social indicator study and the current study are shown. Comparing maps gives a sense for how the relative rankings of counties have changed over time.

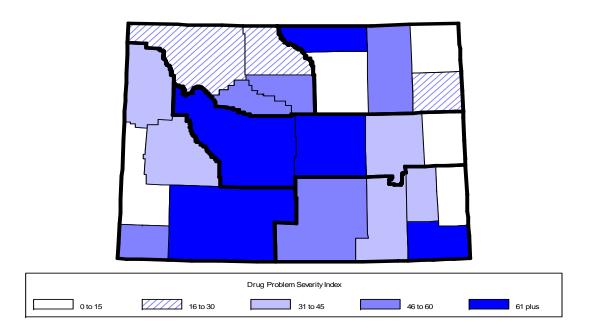
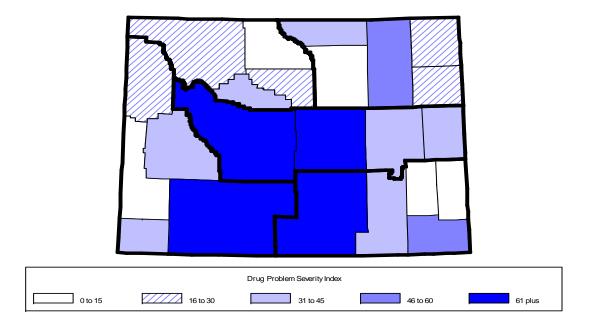


Figure 3. 1999-2002 Drug Problem Severity Index

Figure 4. 2003-2005 Drug Problem Severity Index



The Drug Problem Severity Index showed greater changes over time than the Alcohol Problem Severity Index. Most noteworthy, Sheridan dropped two tiers from the highest tier to the middle tier. Also worthy of mention is that Laramie County dropped from the highest tier to the second highest tier. Conversely, Carbon County moved into the highest tier from the second highest tier. It is also interesting to note that most counties along the edges of the state either stayed in the same tier or dropped one tier.

Scores in the Southeast region had a wide range during both time periods. As mentioned previously, Carbon County moved from the second highest tier to the highest tier. Conversely, Laramie County dropped from the highest tier to the second highest tier. Albany County was in the middle tier during both time periods. Platte dropped from the middle to the lowest tier, while Goshen remained in the lowest tier during both time periods.

Alashal Drug I Tobletti Seventy Itidex Scores							
	Alcohol	Drug	Alcohol	Drug			
	1999-2002		2003-2005	2003-2005			
Albany	53	41	43	35			
Big Horn	14	16	10	15			
Campbell	66	53	60	51			
Carbon	66	58	62	64			
Converse	39	39	23	30			
Crook	22	12	13	15			
Fremont	80	74	69	65			
Goshen	31	12	24	11			
Hot Springs	s 44	45	40	38			
Johnson	13	13	10	9			
Laramie	47	70	34	51			
Lincoln	22	12	3	8			
Natrona	62	65	50	62			
Niobrara	10	10	7	34			
Park	24	16	24	16			
Platte	43	33	23	15			
Sheridan	49	64	40	41			
Sublette	42	31	49	35			
Sweetwater	· 48	61	54	65			
Teton	47	31	44	27			
Uinta	46	59	34	38			
Washakie	37	47	26	23			
Weston	10	23	9	19			

Table 1. Alcohol and Drug Problem Severity Index Scores

Indices range from 0 to 100: 0 = fewer alcohol or drug problems to 100 = greater alcohol or drug problems.

Family Indices

Family Index 1: Families Living in a Stable, Healthy Environment

Family Index Result 1 measures the extent to which the family environment is stable, safe, and supportive. Five indicators comprise the index:

- ➡ Child abuse and neglect
- ➔ Domestic violence
- ➡ Divorce
- \varTheta Suicide
- ➡ Car crash deaths (birth 24 years)

The index ranges from 0 to 100. It is reverse scored so that *higher* scores indicate a *more* stable and supportive environment. The map below displays county scores on the index. Darker shades of green indicate higher scores and greater support.

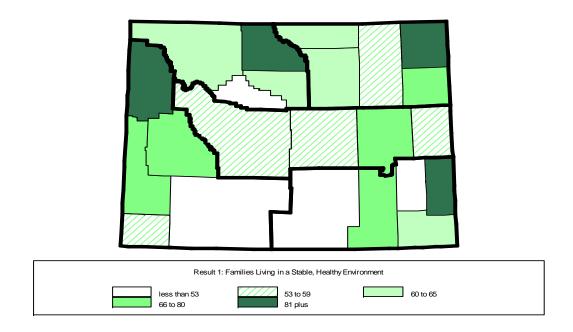


Figure 5. Family Index 1: Families Living in a Stable, Healthy Environment

Two aspects of the Family Support Index are immediately apparent. First, counties in the highest tier of family support are scattered throughout the state. It is also interesting to note they are all counties that border other states. Second, radiating out from Fremont County is a cluster of counties that fall into the lowest two tiers of family support.

Index scores were highly variable in the Southeast and showed no clear geographic pattern. Goshen county fell into the highest tier, while Albany fell into the second highest tier. Laramie was in the middle tier. Carbon and Platte were in the lowest tier.

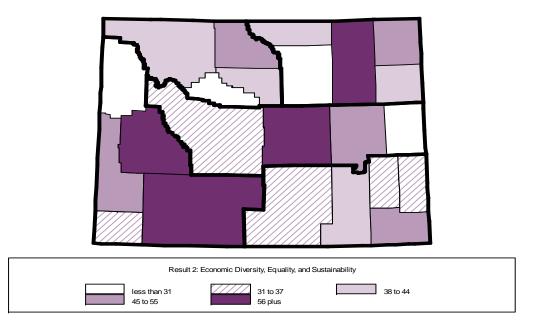
Family Index 2: Economic Diversity, Equality, and Sustainability

Family Index Result 2 measures the strength and diversity of the economy. Three indicators comprise the index:

- ➔ Job growth rates
- On-multiple job holders*
- ⊖ Wyoming wages

*These indicators are "reversed" from their respective family photo measures so that all indicators within an index would go in the same direction and could therefore be combined.

Figure 6. Family Index 2: Economic Diversity, Equality, and Sustainability



Counties with the highest scores on strong economy appear in a diagonal pattern across the maps. Four counties comprise the diagonal: Sweetwater, Sublette, Natrona, and Campbell. This pattern is a result of the energy boom in Wyoming.

The economic index was moderate for the Southeast region as a whole. Laramie County fell into the second highest tier, while Albany county fell into the middle tier. Goshen, Platte, and Carbon county were in the second lowest tier of counties.

Family Index 3: Affordable, Accessible Healthcare and Insurance

Family Index Result 3 measures the accessibility of health insurance. Two indicators comprise the index:

- ↔ Insured residents*
- ➡ Full-time doctors

The index is scored from 0 to 100, with higher scores indicating greater accessibility to health insurance. The map below displays county scores on the index. Darker shades of pink indicate higher scores and more accessibility to healthcare.

*These indicators are "reversed" from their respective family photo measures so that all indicators within an index would go in the same direction and could therefore be combined.

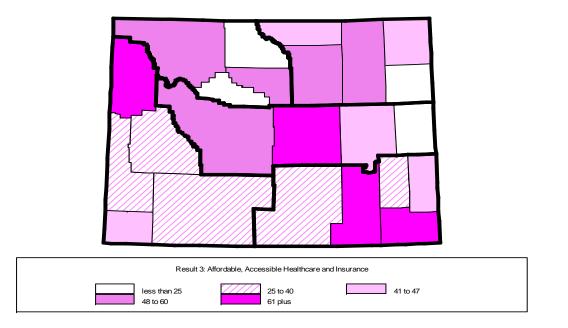


Figure 7. Family Index 3: Affordable, Accessible Healthcare and Insurance

The map for accessible and affordable healthcare shows a scarcity of health care in the southwest corner of the state. Healthcare appears to be most accessible in the more urban areas of the state. Albany, Laramie, Natrona and Teton counties all fall into the highest tier on the map.

In the Southeast region, access to healthcare was highest in Laramie and Albany counties. These counties were in the highest tier of counties in the state, while Goshen was in the middle tier. Carbon and Platte fell into the lowest tier.

Family Index 4: Prenatal and Early Childhood Health Outcomes

Family Index Result 4 measures pre-natal and early childhood health. Four indicators comprise the index:

- Mothers not receiving prenatal care in the first trimester*
- Teen births
- Low birth weight
- ↔ Maternal smoking during pregnancy

*These indicators are "reversed" from their respective family photo measures so that all indicators within an index would go in the same direction and could therefore be combined.

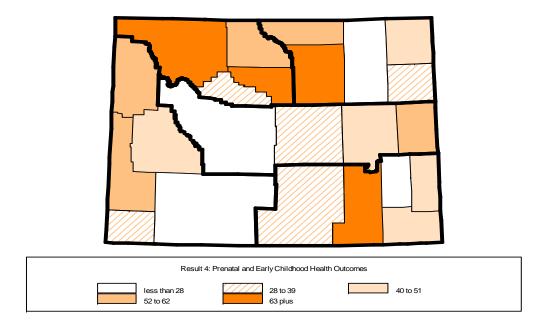


Figure 8. Family Index 4: Prenatal and Early Childhood Health Outcomes

Counties in the highest tier of prenatal outcomes are all in the northwestern and central western portions of the state, with the exception of Albany County. The map also shows a pattern along the diagonal running from northeast to southwest. Counties on and near the diagonal are often in the lowest two tiers on prenatal and health outcomes. It is also interesting to note that three of the counties in the highest tier on strong economy are in the lowest two tiers on prenatal outcomes (Natrona, Sweetwater, and Sublette).

A range of scores on the prenatal index appears in the Southeast corner of the state. Albany county was in the highest tier on the index, while Goshen and Laramie were in the middle tier. Carbon fell into the second lowest tier and Platte was in the lowest tier.

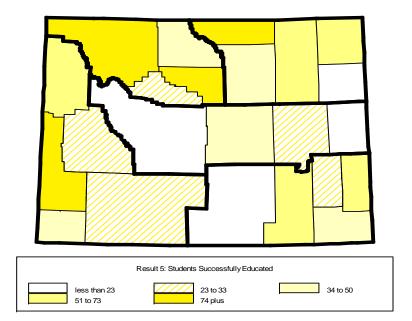
Family Index 5: Students Successfully Educated

Family Index Result 5 measures student success in education. Two indicators comprise the index:

- ➡ Fourth-grade student progress: Math
- ↔ Fourth-grade student progress: Reading

The index is scored from 0 to 100, with higher scores indicating better student outcomes. The map below displays county scores on the index. Darker shades of yellow indicate higher scores and better student outcomes.

Figure 9. Family Index 5: Students Successfully Educated



Counties in the highest two tiers of student achievement are all counties that border other states, with the exception of Washakie. Clusters of counties in the lowest two tiers appeared surrounding Fremont and Niobrara counties.

The Southeast region saw moderate to low scores on the student achievement index compared to other regions. Albany and Goshen were in the second highest tier, while Laramie fell into the middle tier. Platte was in the second lowest tier while Carbon was in the lowest tier.

	Family 1	Family 2	Family 3	Family 4	Family 5
Albany	72	38	62	64	63
Big Horn	95	46	13	57	39
Campbell	54	74	49	28	71
Carbon	45	37	25	28	1
Converse	66	52	45	47	24
Crook	84	45	41	40	61
Fremont	57	36	49	15	14
Goshen	81	32	47	45	51
Hot Springs	49	15	13	35	23
Johnson	64	29	53	63	51
Laramie	60	49	66	46	41
Lincoln	80	49	30	61	77
Natrona	53	56	63	37	40
Niobrara	58	17	21	63	6
Park	60	39	51	65	100
Platte	51	36	29	28	32
Sheridan	61	42	44	52	74
Sublette	73	72	40	50	33
Sweetwater	47	72	36	19	31
Teton	82	24	100	58	67
Uinta	59	35	41	38	34
Washakie	66	43	53	63	80
Weston	75	39	21	30	18

Table 2. Family Functioning Indices 2003-2005

Indices range from 0 to 100: 0 = least favorable family environment to 100 = most favorable family environment.

Family Index 1: Families Living in a Stable, Healthy Environment

Family Index 2: Economic Diversity, Equality, and Sustainability Family Index 3: Affordable, Accessible Healthcare and Insurance

Family Index 4: Prenatal and Early Childhood Health Outcomes

Family Index 5: Students Successfully Educated

INTERVIEW RESULTS

Interviews and focus groups were conducted statewide in nearly every county, with the exceptions of Natrona and Laramie Counties, both of which recently completed in-depth assessments and strategies to address their methamphetamine problems. Interviews and focus groups were conducted with a variety of professionals who encounter people with substance abuse problems in their professions. Sheriffs, chiefs of police, task force members and drug court coordinators among others were met with. The purpose of the interviews was to cull qualitative data directly from people who work with substance abusers. That data could be used to supplement the Internet survey and quantitative data gathered in the social indicator component of this assessment.

The interview data were typed and entered into a qualitative software data analysis program. After coding the data, it was analyzed to identify common themes our the interviewees reported during the interviews. The data that follows summarizes the key findings. Data are reported for the state as a whole, collapsing across all of the interviews and focus groups and they are reported for each region.

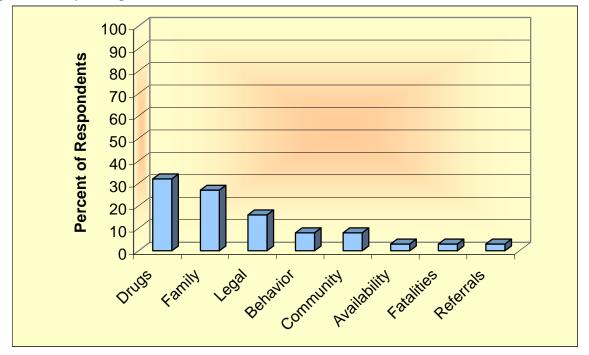
Perception of the Substance Abuse problem

Is there a substance abuse problem?

Every group agreed that there was a problem.

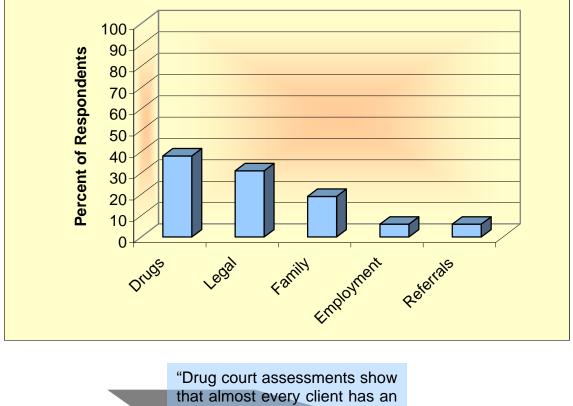
How do you know there is a problem?

Figure 10. Wyoming State



Wyomingites throughout the state indicated they knew substance abuse was a problem due to drug availability, and the impact substance abuse has on the family and the legal system.



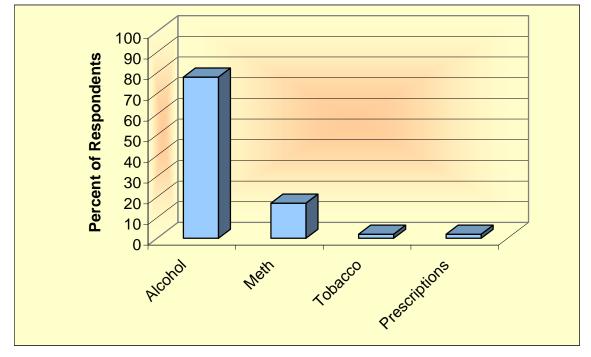


alcohol problem."

Similar to other regions of the state, the Southeast region identified substance abuse as problematic due to the availability of drugs, and the impact substance abuse has on the legal system and the family.

Which Substance is the biggest problem in your community?

Figure 12. Wyoming State



Wyoming residents who were interviewed indicated that alcohol was the biggest problem in their community, followed by methamphetamine.

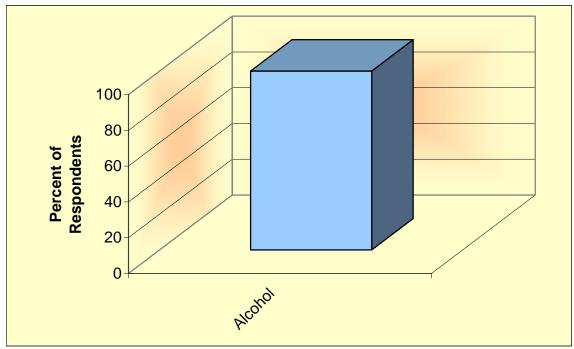


Figure 13. Southeast Region

Southeast Wyoming residents, similar to statewide respondents, indicated that alcohol was the biggest problem in their community.

Potential Strategies for Addressing the Substance Abuse Problem

Oftentimes there is no trouble identifying problem areas, or identifying Wyomingite's opinions about which substances are causing trouble in their communities. What is more difficult is identifying potential strategies for addressing substance abuse problems and achieving a consensus on the priorities. The tables below demonstrate the wide varying opinions about where efforts should be focused. The ideas the respondents came up with suggest a comprehensive approach to tackling the substance abuse problem. In fact, research conducted at the Community Anti Drug Coalitions of America has found that multiple strategies can be more effective than implementing only one or two strategies (personal communication, Diane Galloway, Ph.D).

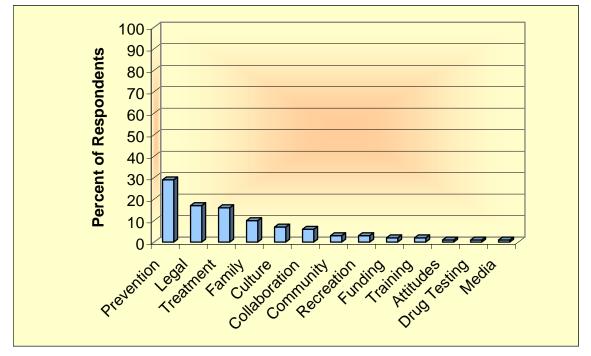
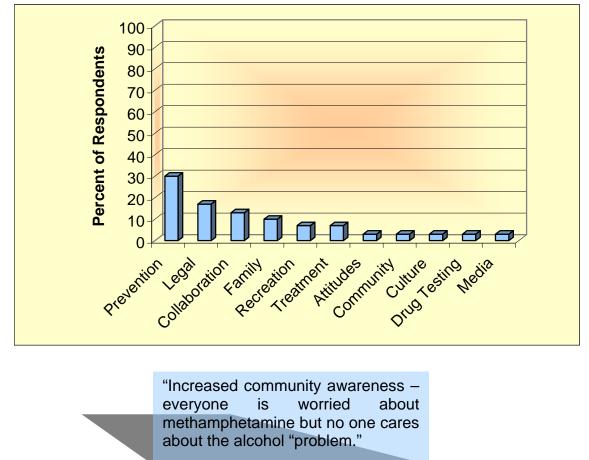


Figure 14. Wyoming State

Wyoming interviewees statewide identified myriad possibilities for addressing substance abuse problems. They placed more emphasis however, on expanding prevention programming, enhancing legal and treatment services, and focusing on family strengthening issues as mechanisms for addressing substance abuse problems in their community.

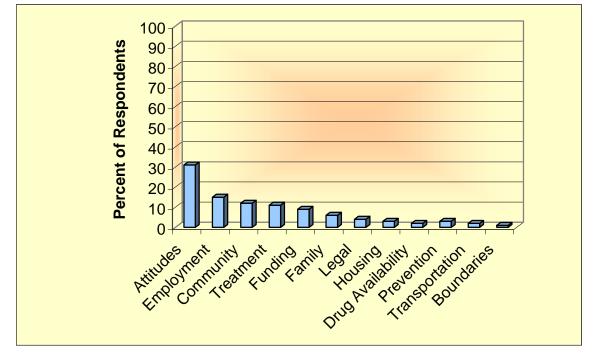




Southeast Wyoming interviewees identified strategies similar to respondents across the state. They would like to see a focus on prevention, the legal system, and community collaboration.

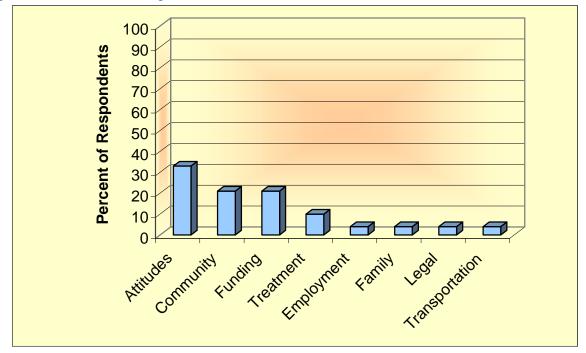
Perceived Hurdles to an Effective Substance Abuse Strategy





Although addressing attitudes wasn't identified as a priority in the strategy question, it was clearly identified as a barrier for addressing substance abuse problems. A second significant barrier includes employment and all the issues associated with hosting a large transient population that supplements the local workforce: pre-employment drug testing, employees failing drug tests, and individuals cheating on drug tests. High employment turnover, wages, stress among the working poor, and difficulty finding qualified employees contributed to the responses that were received on this critical issue.

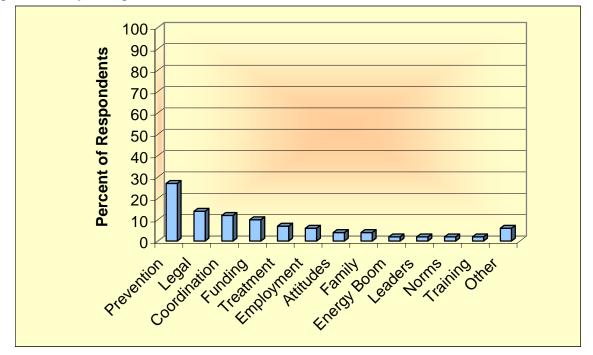
Figure 17. Southeast Region



"Apathy – no one really seems to want to do anything about the substance abuse problems."

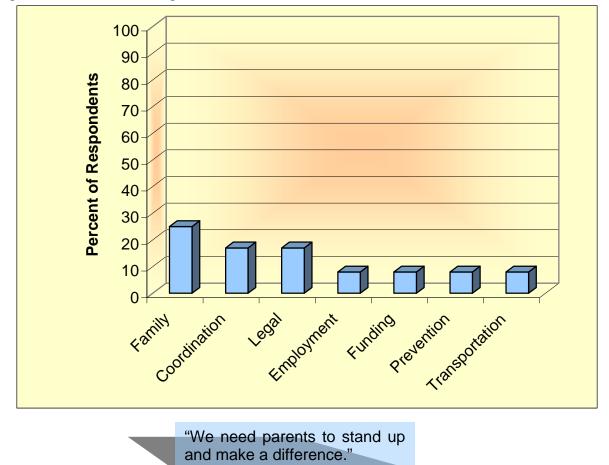
Potential Strategies to Reduce Hurdles

Figure 18. Wyoming State



Interviewees had many thoughts and suggestions about how the barriers associated with addressing substance abuse could be reduced. Almost one-third of the interviewees thought that strengthening prevention efforts would help. Other potential possibilities for reducing hurdles included enhancing legal system services, coordinating services better, and increasing program funding and treatment availability.

Figure 19. Southeast Region



The Southeast region indicated they could address the hurdles their region faces by focusing on family and parenting issues, better coordinating services and community efforts, and enhancing legal system services.

Cultural Norms that May Perpetuate Substance Abuse Problems

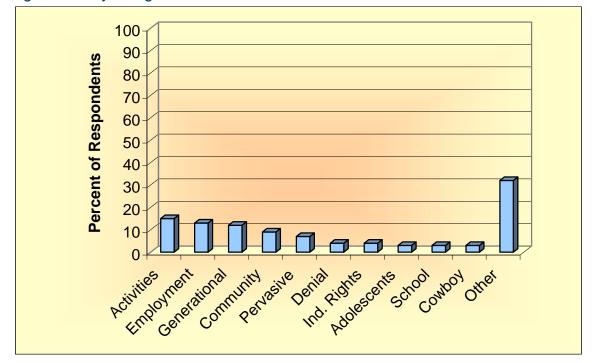
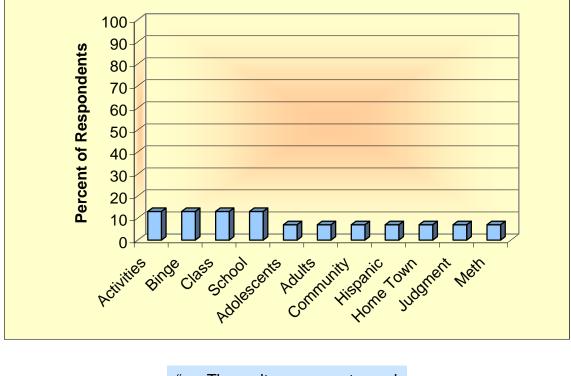


Figure 20. Wyoming State

Statewide interviewees had many ideas about how the culture promotes substance abuse issues. Many indicated that alcohol is routinely served at community events, and alcohol advertisements are prominent at rodeos, fairs, and other community and family events. Many ideas about Wyoming's culture fell into the "other category". The most common responses included peer pressure, and pop culture. Some communities indicated that all parties involve alcohol, and almost all the parties happen at a bar. They reported that this communicates a message to kids that alcohol should be consumed in order to have a good time.





"... The culture supports and promotes heavy alcohol use and parents don't think there's a problem if their kids drink."

Southeast Wyoming respondents felt that the availability of alcohol at community activities, and the emphasis on binge drinking contributed most heavily into a culture that supports substance use.

PUBLIC OPINION RESULTS

The Wyoming Community Prevention Project used a multi-method approach to this needs assessment. Several data sources were compiled in attempt to obtain a comprehensive picture of community level substance abuse prevention needs. The results reported in this section of the report are from a Public Opinion Survey that was administered over the Internet. Several press releases were issued advertising the survey, and the data collectors disseminated flyers in each community. The data reported here represent the opinions of local citizens and individuals who work in fields that bring them into contact with substance users and their families. Data were suppressed in any case where there were fewer than ten respondents.

Southeast Region Respondent Breakdown

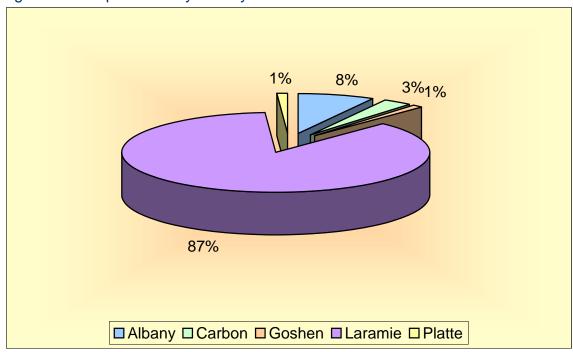


Figure 22. Respondents by County

Table 3. Number of Respondents by County

	Albany	Carbon	Goshen	Laramie	Platte
Respondents	15	6	2	163	2

Southeast Region Gender Breakdown

Figure 23. Gender

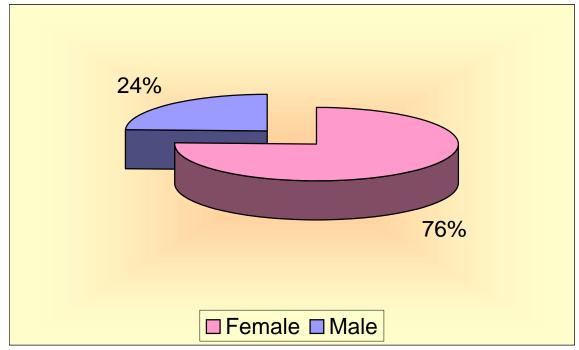


Table 4 Number	of Respondents h	by Gender by County

	Albany	Carbon	Goshen	Laramie	Platte
Male	5	1	0	40	0
Female	10	5	2	123	2

Southeast Region Age Breakdown

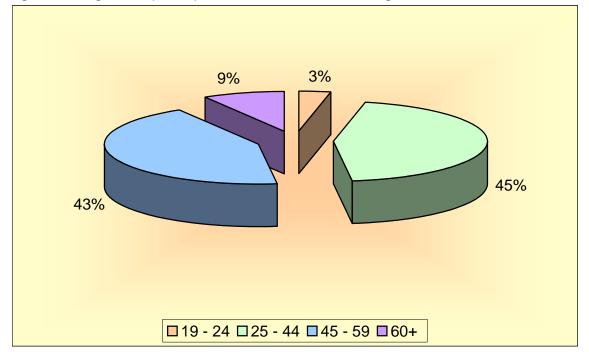


Figure 24. Age Groups Reported in the Southeast Region

Table 5. Age Groups Reported by County

	Albany	Carbon	Goshen	Laramie	Platte
< 13 y.o.	0	0	0	0	0
13-18	0	0	0	0	0
19-24	0	17	0	3	0
25-44	73	17	0	44	50
45-59	20	67	100	44	50
60+	7	0	0	9	0

Note: Values are presented in percents and may not add up to 100 due to rounding.

Southeast Region Respondents with Multiple Jobs

Figure 25. Respondents in the Southeast Region Who Reported Having More than One Job

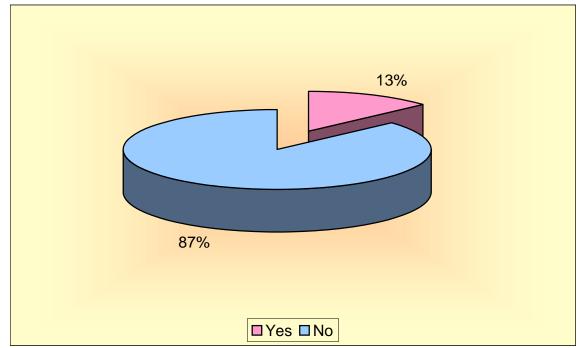


Table 6. Respond	dents Who Reported	Having More than	One Job by County

	Albany	Carbon*	Goshen*	Laramie	Platte*
Yes	1	N/A	N/A	23	N/A
No	14	N/A	N/A	139	N/A

*Too few respondents to report data.

Southeast Region Perceptions of Substance Abuse

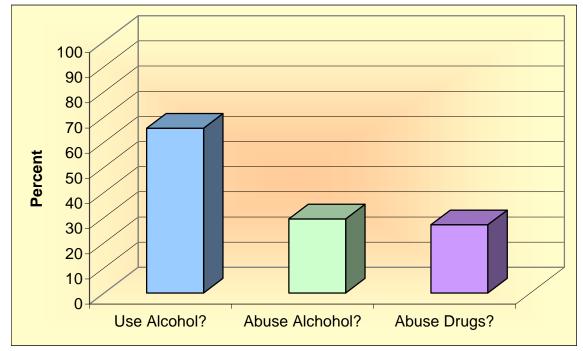


Figure 26. Perceptions of the Percent of People in the Community Who Use Alcohol and Drugs

Table 7. Perceptions of the Percent of People in the Community Who Use Alcohol and Drugs

	Albany	Carbon*	Goshen*	Laramie	Platte*
Use Alcohol	62	N/A	N/A	70	N/A
Abuse Alcohol	29	N/A	N/A	31	N/A
Abuse Drugs	18	N/A	N/A	30	N/A

*Too few respondents to report data.

Southeast Region Perceived Threat of Substance Abuse

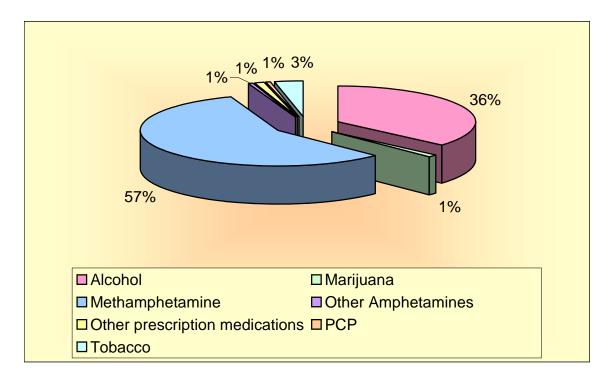


Figure 27. Drugs Identified as Primary Threat to the Community

Table 8. Drugs Identified as Primary Threat to the Community

	Albany	Carbon*	Goshen*	Laramie	Platte*
Alcohol	73	N/A	N/A	31	N/A
Marijuana	7	N/A	N/A	1	N/A
Methamphetamine	13	N/A	N/A	64	N/A
Other amphetamines	0	N/A	N/A	1	N/A
Other Prescription medications	0	N/A	N/A	0	N/A
PCP	0	N/A	N/A	1	N/A
Tobacco	7	N/A	N/A	3	N/A

*Too few respondents to report data.

Southeast Region Perceived Substance Use Problem by Age

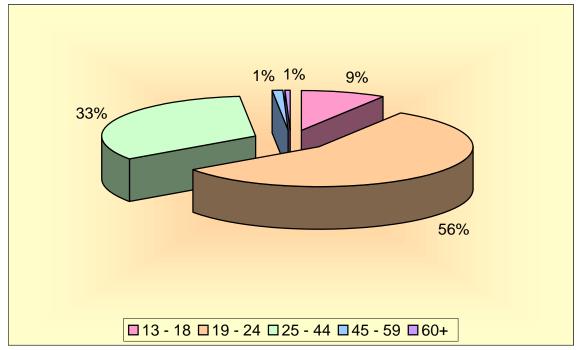


Figure 28. Age Group Perceived to have Biggest Substance Use Problem

Note: The following age groups did not have any responses: less than 13 years of age, 45-59, and 60+.

Table 9. Au	Table 9. Age Gloup Ferceived to have biggest Substance Use Froblem								
	Albany	Carbon*	Goshen*	Laramie	Platte*				
< 13 y.o.	0	N/A	N/A	0	N/A				
13-18	7	N/A	N/A	9	N/A				
19-24	73	N/A	N/A	54	N/A				
25-44	20	N/A	N/A	35	N/A				
45-59	0	N/A	N/A	1	N/A				
60+	0	N/A	N/A	1	N/A				
	-	_							

Table 9. Age G	oup Perceived to Have Biggest Substance Use Probler	n
	bup i bibblitba to i lato Biggoot babblalloo boo i ibbloi	

*Too few respondents to report data.

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Southeast Region Perceived Substance Use Problems by Age

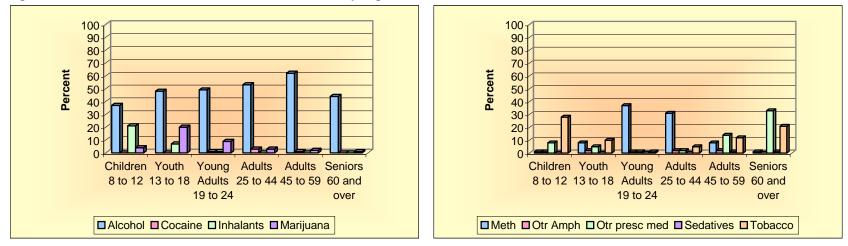


Figure 29. Perceived Substance Use Problems by Age

Southeast Region Perception of Primary Substance Use Threat by Age

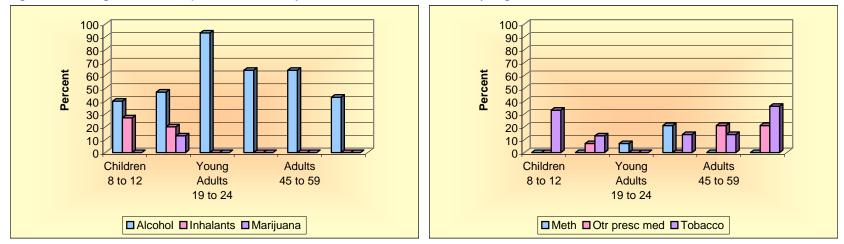


Figure 30. Regional Perception of Primary Substance Use Threat by Age

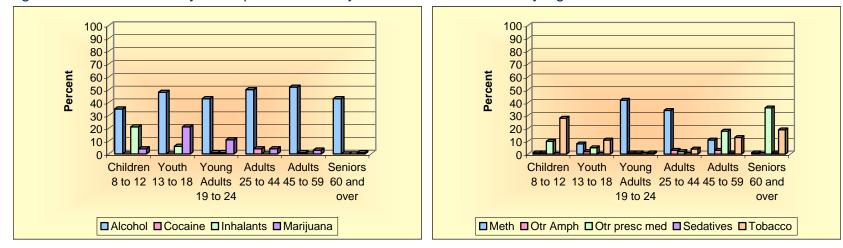


Figure 31. Laramie County Perception of Primary Substance Use Threat by Age

Southeast Region Top 10 Perceived Reasons for Substance Use

Table 10. Top 10 Perceived Reasons for Substance Use in the Region

Southeast Region 1Peer pressure 2Easy Access 3Violence or mental/physical abuse 4Poor stress management 5Boredom 6Low education levels 7Pop culture/media influence 8Low socio-economic status 9Low self-esteem 10Presence of meth labs

Table 11. Top 10 Perceived Reasons for Substance Use by County

Alb	Albany County		ramie County
1	Peer pressure	1	Peer pressure
1	Easy Access	2	Violence or mental/physical abuse
2	Pop culture/media influence	3	Easy Access
3	Low education levels	4	Poor stress management
3	Low socio-economic status	5	Boredom
4	Violence or mental/physical abuse	6	Low education levels
4	Boredom	7	Low socio-economic status
4	Low cost of drugs and alcohol	7	Pop culture/media influence
4	Lack of recreation facilities/opportunities	8	Low self-esteem
5	Unaware of risks	9	Presence of meth labs

5 Unaware of risks 9 Presence of meth labs Note: Also tied for 5th in Albany County is Low self-esteem. Numbers repeated due to ties.

Southeast Region Top 10 Perceptions of Harm Due to Substance Use

Table 12. Top 10 Perceptions of Harm Due to Substance Use

Southeast Region 1Physical health 1Addiction 2Mental/emotional health 3Family relationships 4Home life or marriage 5Financial situation 6Violence 7Accidents 8Work, studies, or employment opportunities 9Spread of infectious diseases

Table 13. Top 10 Perceptions of Harm Due to Substance Use by County

Albany County		Laramie County			
1	Addiction	1	Addiction		
2	Physical health	1	Physical health		
2	Accidents	2	Mental/emotional health		
2	Financial situation	3	Family relationships		
3	Family relationships	3	Home life or marriage		
3	Home life or marriage	4	Financial situation		
3	Violence	5	Violence		
3	Mental/emotional health	6	Work, studies, or employment opportunities		
3	Spread of infectious diseases	6	Accidents		
4	Work, studies, or employment opportunities	7	Spread of infectious diseases		

Note: Numbers repeated due to ties.

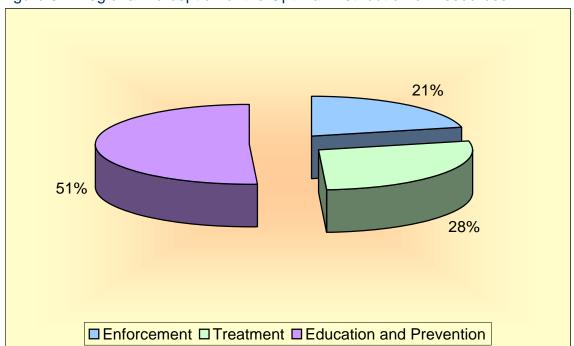


Figure 32. Regional Perception of the Optimal Distribution of Resources

Table 14. County Perception of the Optimal Distribution for Resources

	Albany	Carbon*	Goshen*	Laramie	Platte*
Enforcement	7	N/A	N/A	21	N/A
Treatment	29	N/A	N/A	28	N/A
Education and Prevention	64	N/A	N/A	50	N/A

*Too few respondents to report data.

Note: Values are presented in percents and may not add up to 100 due to rounding.

Southeast Region Top 10 Activities Perceived as Effective in Combating Substance Use

Table 15. Top 10 Perceived Activities that Effectively Combat Substance Use

Southeast Region 1Youth activities 2Family activities 3Family support activities 4Social support activities 5Community activities 5School-based activities 6Creating a community drug strategy 7Community prevention activities 8Career-training programs 9Offering more local drug treatment facilities

AI	bany County	Laramie County		
1	Family activities	1	Youth activities	
1	Mental health activities	2	Family support activities	
2	Youth activities	3	Family activities	
2	Community activities	4	Social support activities	
2	Cultural activities	5	School-based activities	
2	Social support activities	5	Community activities	
2	School-based activities	6	Career-training programs	
2	Career-training programs	6	Community prevention activities	
2	Creating a community drug strategy	6	Creating a community drug strategy	
2	Offering more local drug treatment facilities	7	Offering more local drug treatment facilities	

Note: Also tied for Albany County 2nd is Increasing legal enforcement and Offering alternative sentencing for drug offenders. Numbers repeated due to ties.

Southeast Region Perceived Reasons for School Dropout

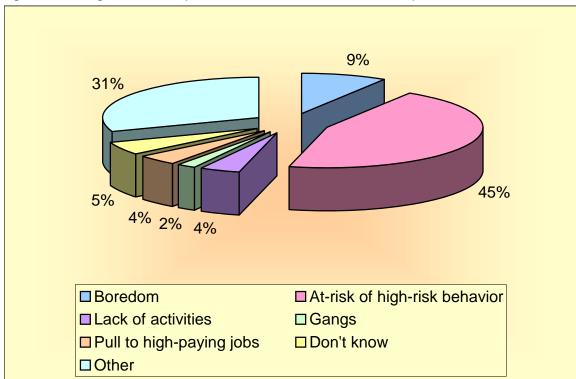


Figure 33. Regional Perception of Reasons for School Dropout

	Albany	Carbon*	Goshen*	Laramie	Platte*
Boredom	7	N/A	N/A	10	N/A
At-risk of high-risk behavior	57	N/A	N/A	44	N/A
Lack of Activities	0	N/A	N/A	4	N/A
Gangs	7	N/A	N/A	1	N/A
Pull to high-paying jobs	7	N/A	N/A	3	N/A
Don't know	7	N/A	N/A	6	N/A
Other	14	N/A	N/A	32	N/A

Table 17. County Perception of Reasons for School Dropout

*Too few respondents to report data.

Note: Values are presented in percents and may not add up to 100 due to rounding.

Southeast Region Perception of How Dropping Out Could Be Prevented

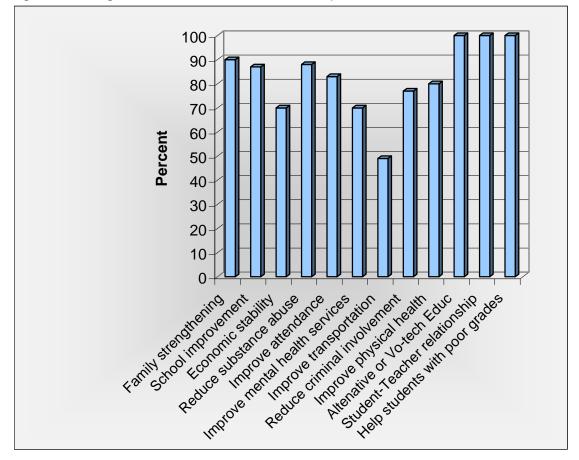


Figure 34. Regional Ideas of How School Dropout Can Be Prevented

Table 18. Ideas by Court	as by County of How School Diopout Can be Prevented								
	Albany	Carbon*	Goshen*	Laramie	Platte*				
Family strengthening	83	N/A	N/A	92	N/A				
School Improvement	92	N/A	N/A	87	N/A				
Economic stability	64	N/A	N/A	72	N/A				
Reduce substance abuse	100	N/A	N/A	88	N/A				
Improve attendance	91	N/A	N/A	82	N/A				
Improve mental health services	91	N/A	N/A	69	N/A				
Improve transportation	55	N/A	N/A	50	N/A				
Reduce criminal involvement	92	N/A	N/A	76	N/A				
Improve physical health	82	N/A	N/A	82	N/A				
Alternative or Vo-tech education	0	N/A	N/A	100	N/A				
Student-teacher relationship	0	N/A	N/A	100	N/A				
Help students with poor grades	100	N/A	N/A	100	N/A				

Table 18. Ideas by County of How School Dropout Can Be Prevented

*Too few respondents to report data.

Note: Values are presented in percents and may not add up to 100 due to rounding.

Southeast Region Perceived Reasons for Re-Arrest

Table 19.	Regional	Perception	of Reasons	for Re-arrest
10010 101	rtogioriai	1 010000000	01110000110	

Southeast Region 1Substance abuse 2Lack of family support or family resources 3Chronic criminal behavior 4Lack or employment/job training 5Poor economic situation

Table 20. County Perception of Reasons for Re-arrest

Albany County	Laramie County				
1 Chronic criminal behavior	1 Substance abuse				
1 Substance abuse	2 Lack of family support or family resources				
2 Lack or employment/job training	3 Chronic criminal behavior				
2 Lack of family support or family resources	4 Lack or employment/job training				
2 Lack of employment opportunities	5 Poor economic situation				

Note: Also tied for Albany County 2nd is Not enough mental health services

Data Dashboard

On the following pages are interactive county data dashboards that show the results for each county.

APPENDIX A

Alcohol Indicators

conol-Related Hospitalizations Rate Per 10,000 Population									
	2000	2001	2002	2003	2004	2005			
WYOMING STATE									
Central Region									
Converse	41	31	27	24	40	22			
Fremont	133	141	131	153	135	122			
Natrona	49	46	42	53	54	67			
Niobrara	9	21	32	28	16	11			
Northeast Region									
Campbell	57	57	57	60	54	90			
Crook	14	26	16	7	9	29			
Johnson	6	6	11	7	8	10			
Sheridan	51	67	70	72	56	50			
Weston	19	16	20	15	21	19			
Northwest Region									
Big Horn	49	56	29	22	19	20			
Hot Springs	66	63	53	43	37	50			
Park	16	36	23	46	45	50			
Washakie	40	32	64	56	55	26			
Southeast Region									
Albany	50	47	45	37	37	34			
Carbon	67	60	54	69	76	69			
Goshen	29	35	34	31	37	33			
Laramie	58	58	47	44	55	43			
Platte	46	55	29	28	32	31			
Southwest Region									
Lincoln	10	17	12	16	7	11			
Sublette	30	34	47	76	48	38			
Sweetwater	43	55	53	63	55	49			
Teton	45	50	65	72	76	89			
Uinta	9	27	25	29	27	34			

Table 21. Alcohol-Related Hospitalizations Rate Per 10,000 Population

	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	16	9	11	9	2	7	7
Fremont	111	107	28	19	36	50	72
Natrona	83	76	73	73	76	69	81
Niobrara	5	0	0	27	33	0	16
Northeast Region							
Campbell	28	31	38	33	36	34	33
Crook	14	21	11	13	24	6	8
Johnson	32	39	40	19	20	21	24
Sheridan	32	16	6	24	18	14	19
Weston	17	10	12	10	15	9	13
Northwest Region							
Big Horn	1	4	6	5	4	13	19
Hot Springs	26	47	32	13	27	27	8
Park	8	8	16	17	20	12	26
Washakie	14	22	30	10	19	32	41
Southeast Region							
Albany	8	11	16	18	5	0	0
Carbon	24	15	19	8	3	5	11
Goshen	16	4	9	20	12	10	17
Laramie	27	18	20	18	29	33	36
Platte	6	8	2	0	1	9	1
Southwest Region							
Lincoln	28	10	24	8	14	10	6
Sublette	2	7	13	15	16	14	11
Sweetwater	70	58	83	56	85	110	142
Teton	173	80	97	114	94	68	50
<u>Uinta</u>	61	72	69	65	85	56	71

Table 22. Arrests for Drunkenness Rate Per 10,000 Population

	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	108	108	101	115	97	88	126
Fremont	147	151	160	197	157	177	190
Natrona	87	121	136	95	108	116	112
Niobrara	33	38	38	82	72	27	59
Northeast Region							
Campbell	167	174	182	153	131	149	170
Crook	110	123	153	126	175	123	74
Johnson	110	127	142	107	98	112	134
Sheridan	129	134	125	127	140	146	109
Weston	105	61	40	57	49	82	95
Northwest Region							
Big Horn	34	38	27	55	90	115	111
Hot Springs	58	47	71	43	113	171	119
Park	80	71	74	71	80	90	111
Washakie	75	114	118	72	123	102	82
Southeast Region							
Albany	137	121	79	101	84	103	148
Carbon	148	157	165	145	128	111	141
Goshen	88	116	81	87	111	93	86
Laramie	109	88	95	94	89	89	85
Platte	203	158	167	132	141	138	135
Southwest Region							
Lincoln	167	129	167	147	124	100	84
Sublette	171	143	104	125	172	213	213
Sweetwater	115	116	147	120	113	139	181
Teton	206	166	168	134	161	193	181
<u>Uinta</u>	203	190	207	171	173	137	156

Table 23. Arrests for DUI Rater Per 10,000 Population

· · · ·	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	124	119	87	74	86	76	99
Fremont	123	116	101	97	33	48	33
Natrona	114	113	166	101	80	91	69
Niobrara	57	16	54	71	61	43	37
Northeast Region							
Campbell	103	90	102	85	59	73	75
Crook	67	67	108	93	52	47	65
Johnson	28	75	65	59	57	66	46
Sheridan	80	101	165	137	131	127	112
Weston	33	67	49	34	34	37	54
Northwest Region							
Big Horn	39	43	67	16	22	29	58
Hot Springs	130	158	37	91	73	94	87
Park	132	108	95	80	99	90	76
Washakie	128	128	76	44	78	68	56
Southeast Region							
Albany	349	284	201	229	245	260	284
Carbon	136	130	142	157	107	82	86
Goshen	88	117	98	123	77	56	93
Laramie	108	108	84	61	92	54	38
Platte	79	90	77	22	40	26	25
Southwest Region							
Lincoln	45	32	31	35	12	8	6
Sublette	75	64	62	32	43	48	36
Sweetwater	80	64	38	48	41	46	50
Teton	30	10	18	24	24	25	31
Uinta	108	89	53	69	56	52	43

Table 24. Arrests for Liquor Law Violations Rate Per 10,000 Population

	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	248	237	199	198	186	172	233
Fremont	381	374	288	313	226	275	295
Natrona	283	311	375	270	264	275	261
Niobrara	95	54	92	181	167	71	112
Northeast Region							
Campbell	298	296	322	271	225	256	279
Crook	192	211	273	233	251	177	147
Johnson	171	241	247	185	175	199	204
Sheridan	241	251	297	288	289	287	240
Weston	155	139	101	101	98	129	161
Northwest Region							
Big Horn	74	84	100	75	115	157	187
Hot Springs	214	252	140	147	213	291	214
Park	221	187	185	168	199	193	213
Washakie	218	264	224	126	219	202	179
Southeast Region							
Albany	495	415	296	347	334	363	432
Carbon	308	302	326	310	238	198	237
Goshen	192	237	188	230	199	160	195
Laramie	244	214	199	173	211	176	160
Platte	288	256	245	155	183	174	161
Southwest Region							
Lincoln	240	171	221	189	150	118	95
Sublette	249	214	180	171	232	275	261
Sweetwater	266	237	268	224	239	295	373
Teton	409	255	284	272	278	286	262
Uinta	372	352	329	305	314	244	270

Table 25. Direct Alcohol-Related Arrests Rater Per 10,000 Population

	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	24	18	35	18	17	18	20
Fremont	18	20	19	23	19	27	29
Natrona	34	36	31	30	28	27	28
Niobrara	12	10	0	16	18	15	12
Northeast Region							
Campbell	30	37	34	40	37	36	39
Crook	10	9	13	11	17	10	10
Johnson	7	6	6	4	11	10	10
Sheridan	19	19	18	18	18	15	16
Weston	5	13	11	7	17	13	18
Northwest Region							
Big Horn	16	10	6	11	13	13	13
Hot Springs	18	21	31	30	31	28	18
Park	11	13	13	9	9	15	14
Washakie	9	25	29	9	14	18	14
Southeast Region							
Albany	16	14	17	16	14	13	11
Carbon	24	34	31	39	41	48	38
Goshen	17	9	16	22	16	18	24
Laramie	20	29	29	31	26	27	26
Platte	24	21	26	22	17	22	23
Southwest Region							
Lincoln	11	13	15	15	12	14	11
Sublette	16	26	30	23	20	33	36
Sweetwater	22	23	27	20	26	31	26
Teton	25	18	9	7	14	9	19
<u>Uinta</u>	18	24	19	23	17	18	21

Table 26. Indirect Alcohol-Related Arrests Rate Per 10,000 Population

Drug Indicators

Arrests for Drug Pos	sessior	n Rate	Per 10	,000 P	opulation	on	
	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	56	64	41	67	68	76	92
Fremont	79	67	114	135	143	215	184
Natrona	269	282	385	282	401	503	453
Niobrara	0	0	0	6	6	1	3
Northeast Region							
Campbell	99	100	129	182	164	171	243
Crook	18	18	14	18	17	21	23
Johnson	3	9	7	6	17	13	31
Sheridan	34	60	72	88	55	90	68
Weston	2	9	7	13	13	13	16
Northwest Region							
Big Horn	17	7	14	11	22	28	18
Hot Springs	9	12	27	18	23	25	30
Park	42	36	56	36	32	37	44
Washakie	24	80	15	27	9	14	30
Southeast Region							
Albany	152	102	88	96	114	144	132
Carbon	58	71	100	80	75	125	126
Goshen	16	11	6	5	9	14	18
Laramie	363	379	484	472	342	266	284
Platte	33	23	37	29	26	17	33
Southwest Region							
Lincoln	26	28	37	61	39	28	43
Sublette	21	14	13	14	36	33	65
Sweetwater	128	109	144	158	228	300	405
Teton	53	36	62	47	48	44	66
Uinta	75	77	85	129	122	79	124

Table 27. Arrests for Drug Possession Rate Per 10,000 Population

Arrests for Drug Oak	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	2	3	5	21	9	9	9
Fremont	11	12	15	16	6	3	4
Natrona	19	19	15	14	36	22	33
Niobrara	2	1	0	1	1	0	3
Northeast Region							
Campbell	17	9	11	19	48	32	63
Crook	0	1	2	4	0	5	4
Johnson	6	5	0	14	6	10	11
Sheridan	28	7	8	24	8	13	8
Weston	0	3	1	0	0	1	10
Northwest Region							
Big Horn	5	3	6	0	5	7	2
Hot Springs	0	2	9	7	7	3	7
Park	5	4	6	6	1	2	16
Washakie	12	39	3	3	10	30	9
Southeast Region							
Albany	9	1	3	4	1	1	1
Carbon	10	26	16	28	28	27	22
Goshen	0	0	0	0	0	0	1
Laramie	36	56	60	70	36	30	24
Platte	27	3	2	2	4	16	10
Southwest Region							
Lincoln	2	2	5	3	9	17	13
Sublette	0	0	0	0	0	0	1
Sweetwater	39	29	26	37	38	34	43
Teton	2	0	3	5	2	6	13
<u>Uinta</u>	10	11	8	7	6	7	6

Table 28. Arrests for Drug Sales Rate Per 10,000 Population

	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	66	78	52	96	83	89	102
Fremont	35	30	49	56	55	80	67
Natrona	61	61	80	59	85	100	91
Niobrara	9	5	0	33	39	5	32
Northeast Region							
Campbell	53	47	57	78	80	75	110
Crook	41	44	34	47	37	55	55
Johnson	17	26	13	35	39	38	67
Sheridan	32	33	39	54	30	48	35
Weston	4	22	14	23	25	26	48
Northwest Region							
Big Horn	27	12	24	13	33	41	23
Hot Springs	26	37	95	67	81	75	98
Park	24	21	31	21	16	19	28
Washakie	58	197	30	50	32	73	64
Southeast Region							
Albany	68	39	35	38	44	56	52
Carbon	58	82	99	91	86	125	122
Goshen	17	12	6	5	9	15	20
Laramie	67	72	89	87	60	46	47
Platte	93	40	59	46	45	49	63
Southwest Region							
Lincoln	29	29	40	60	43	39	47
Sublette	48	32	29	30	74	64	120
Sweetwater	61	52	64	72	97	119	156
Teton	48	25	44	35	33	32	51
<u>Uinta</u>	66	67	70	99	93	61	91

Table 29. Direct Drug-Related Arrests Rater Per 10,000 Population

	2000	2001	2002	2003*	2004	2005
WYOMING STATE						
Central Region						
Converse	13	12	7	18	16	15
Fremont	33	36	37	62	80	82
Natrona	14	18	15	29	37	46
Niobrara	9	5	11	22	11	27
Northeast Region						
Campbell	10	33	29	45	54	60
Crook	5	5	9	24	45	20
Johnson	0	4	14	7	2	14
Sheridan	23	45	46	49	57	67
Weston	6	6	4	8	28	19
Northwest Region						
Big Horn	12	12	13	18	22	22
Hot Springs	26	29	13	41	59	53
Park	7	15	11	20	29	31
Washakie	22	28	25	29	18	16
Southeast Region						
Albany	14	23	16	26	22	25
Carbon	17	17	18	32	34	45
Goshen	4	6	16	23	24	22
Laramie	14	21	19	32	37	25
Platte	15	24	23	24	18	19
Southwest Region						
Lincoln	0	8	10	9	10	16
Sublette	14	23	18	53	39	53
Sweetwater	18	20	24	48	40	46
Teton	15	33	26	47	38	58
Uinta	3	3	7	17	19	31

Table 30. Drug-Related Hospitalizations Rater Per 10,000 Population

*Refinements to the hospital discharge calculation caused the rates to increase after 2002. Use caution when comparing rates in 2003.

	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	6	8	7	9	11	6	8
Fremont	11	10	11	16	13	11	14
Natrona	7	8	7	11	29	14	14
Niobrara	15	0	0	9	36	48	48
Northeast Region							
Campbell	6	8	5	7	6	8	10
Crook	0	0	2	8	3	2	2
Johnson	3	6	4	11	3	5	6
Sheridan	22	7	9	13	8	10	23
Weston	6	9	11	15	29	13	8
Northwest Region							
Big Horn	4	5	4	10	4	10	2
Hot Springs	11	4	2	11	9	11	13
Park	2	3	4	5	6	5	7
Washakie	2	10	9	1	11	5	8
Southeast Region							
Albany	7	4	3	3	1	2	4
Carbon	16	9	5	12	30	35	41
Goshen	6	2	3	4	6	1	3
Laramie	5	9	7	8	9	9	14
Platte	3	5	5	7	3	6	8
Southwest Region							
Lincoln	3	1	3	5	3	1	2
Sublette	0	10	5	8	6	3	3
Sweetwater	14	7	5	9	11	7	9
Teton	8	5	2	4	2	5	7
<u>Uinta</u>	22	6	28	11	10	11	14

Table 31. Hepatitis B and C Rate Per 10,000 Population

0	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	9	10	13	9	6	11	7
Fremont	17	15	15	16	14	18	23
Natrona	26	25	21	24	23	21	22
Niobrara	6	2	0	12	13	7	7
Northeast Region							
Campbell	21	21	21	18	19	22	17
Crook	7	7	7	5	7	5	4
Johnson	3	4	6	4	7	8	6
Sheridan	14	15	18	17	14	11	10
Weston	3	10	10	5	10	5	6
Northwest Region							
Big Horn	10	7	5	3	5	8	8
Hot Springs	11	12	17	15	14	10	6
Park	10	7	10	7	6	7	8
Washakie	8	28	21	12	10	6	8
Southeast Region							
Albany	16	10	14	12	13	13	14
Carbon	19	23	17	28	22	25	26
Goshen	11	8	11	8	10	8	6
Laramie	19	25	25	24	20	20	24
Platte	12	10	10	7	6	9	7
Southwest Region							
Lincoln	7	9	9	6	6	6	6
Sublette	10	15	12	14	9	14	16
Sweetwater	35	22	18	22	20	32	22
Teton	11	9	10	8	8	8	13
<u>Uinta</u>	20	15	16	23	16	14	17

Table 32. Indirect Drug-Related Arrests Rate Per 10,000 Population

	1999	2000	2001	2002	2003	2004	2005
WYOMING STATE							
Central Region							
Converse	15	7	10	13	22	20	9
Fremont	24	33	27	39	29	39	31
Natrona	24	23	28	31	26	27	35
Niobrara	7	8	4	0	9	4	13
Northeast Region							
Campbell	14	12	11	16	15	15	20
Crook	3	7	3	2	3	8	10
Johnson	12	3	8	11	5	3	8
Sheridan	12	16	17	20	24	23	13
Weston	0	8	18	25	8	12	11
Northwest Region							
Big Horn	4	8	7	3	11	7	16
Hot Springs	11	20	15	2	11	9	2
Park	11	7	8	8	13	12	15
Washakie	1	5	11	4	15	15	11
Southeast Region							
Albany	15	21	21	31	38	32	27
Carbon	6	13	7	7	10	9	8
Goshen	6	6	6	7	6	11	12
Laramie	27	29	35	29	30	33	46
Platte	7	7	13	3	1	8	5
Southwest Region							
Lincoln	6	3	4	5	5	6	6
Sublette	3	3	3	8	5	8	4
Sweetwater	13	18	11	19	16	26	31
Teton	7	5	10	8	5	14	14
<u>Uinta</u>	13	12	10	12	13	22	16

Table 33. Sexually Transmitted Diseases: Chlamydia and Gonorrhea Rate Per 10,000 Population

Family Indicators

Families Living in a Stable, Healthy Environment

e and Neglect Rate Pel	10,000	Popula	ation
	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	310	140	250
Fremont	60	50	50
Natrona	130	140	130
Niobrara	20	70	140
Northeast Region			
Campbell	20	50	160
Crook	0	10	0
Johnson	70	160	90
Sheridan	160	110	120
Weston	40	0	20
Northwest Region			
Big Horn	20	40	40
Hot Springs	150	250	240
Park	100	60	50
Washakie	50	240	250
Southeast Region			
Albany	50	30	20
Carbon	60	130	230
Goshen	120	70	60
Laramie	80	50	60
Platte	430	110	240
Southwest Region			
Lincoln	20	30	60
Sublette	10	40	70
Sweetwater	110	90	140
Teton	10	10	10
Uinta	90	100	140

Table 34. Child Abuse and Neglect Rate Per 10,000 Population

	2003	2004	2005				
WYOMING STATE							
Central Region							
Converse	30	40	50				
Fremont	50	50	60				
Natrona	60	70	60				
Niobrara	10	20	10				
Northeast Region							
Campbell	100	110	130				
Crook	40	20	30				
Johnson	30	20	20				
Sheridan	30	30	20				
Weston	50	50	30				
Northwest Region							
Big Horn	20	10	10				
Hot Springs	80	60	30				
Park	50	50	50				
Washakie	10	10	10				
Southeast Region							
Albany	70	80	70				
Carbon	80	70	80				
Goshen	40	0	30				
Laramie	70	80	70				
Platte	50	60	60				
Southwest Region							
Lincoln	50	30	40				
Sublette	10	50	90				
Sweetwater	90	100	90				
Teton	40	20	40				
<u>Uinta</u>	40	40	40				

Table 35. Domestic Violence Rate Per 10,000 Population

Table 36. Divorce Rate Per 10,000 Population

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	40	47	60
Fremont	64	53	51
Natrona	59	59	55
Niobrara	58	44	35
Northeast Region			
Campbell	60	62	50
Crook	30	43	44
Johnson	54	53	41
Sheridan	51	51	43
Weston	48	48	50
Northwest Region			
Big Horn	26	30	39
Hot Springs	76	55	63
Park	48	40	47
Washakie	59	49	44
Southeast Region			
Albany	34	38	36
Carbon	57	56	52
Goshen	34	46	49
Laramie	60	59	62
Platte	44	46	52
Southwest Region			
Lincoln	43	52	43
Sublette	43	44	55
Sweetwater	70	60	68
Teton	44	42	45
<u>Uinta</u>	63	60	60

Table 37. Fatal Motor Vehicle Accidents Ages Birth to 24 Years Rate Per 10,000 Population

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	1	0	0
Fremont	0	1	2
Natrona	0	1	1
Niobrara	13	0	9
Northeast Region			
Campbell	1	1	2
Crook	5	0	2
Johnson	0	3	3
Sheridan	2	0	1
Weston	2	0	2
Northwest Region			
Big Horn	0	0	3
Hot Springs	0	2	2
Park	0	1	1
Washakie	0	1	0
Southeast Region		_	
Albany	2	2	1
Carbon	2	3	3
Goshen	0	1	0
Laramie	0	1	0
Platte	1	6	3
Southwest Region		-	
Lincoln	1	2	1
Sublette	2	2	0
Sweetwater	2	1	0
Teton	2	0	1
<u>Uinta</u>	1	0	2

Table 38. Suicide Rate Per 10,000 Population

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	2	1	0
Fremont	3	2	3
Natrona	3	2	2
Niobrara	0	0	4
Northeast Region			
Campbell	2	1	1
Crook	3	0	0
Johnson	1	4	1
Sheridan	3	1	4
Weston	0	3	2
Northwest Region			
Big Horn	3	0	0
Hot Springs	2	0	2
Park	4	3	3
Washakie	3	4	0
Southeast Region			
Albany	2	1	2
Carbon	2	3	2
Goshen	0	4	0
Laramie	2	1	2
Platte	2	0	1
Southwest Region			
Lincoln	1	2	1
Sublette	2	2	1
Sweetwater	1	3	1
Teton	1	1	3
<u>Uinta</u>	3	1	2

Economic Diversity, Equality and Sustainability

Table 39. Average Annual Pay

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	\$30,035	\$31,188	\$32,312
Fremont	\$24,988	\$26,454	\$28,103
Natrona	\$30,071	\$32,284	\$34,810
Niobrara	\$20,991	\$21,749	\$22,868
Northeast Region			
Campbell	\$38,311	\$40,857	\$42,781
Crook	\$25,464	\$26,596	\$28,370
Johnson	\$23,232	\$24,054	\$25,870
Sheridan	\$26,637	\$28,087	\$29,619
Weston	\$24,986	\$25,446	\$25,994
Northwest Region			
Big Horn	\$28,275	\$28,756	\$30,380
Hot Springs	\$21,806	\$22,368	\$24,256
Park	\$24,833	\$26,124	\$27,313
Washakie	\$25,996	\$28,301	\$29,151
Southeast Region			
Albany	\$27,168	\$26,224	\$29,093
Carbon	\$25,948	\$27,106	\$28,903
Goshen	\$22,245	\$23,017	\$24,194
Laramie	\$29,699	\$31,007	\$32,208
Platte	\$27,179	\$28,777	\$29,453
Southwest Region			
Lincoln	\$31,582	\$31,099	\$31,524
Sublette	\$29,725	\$31,891	\$36,751
Sweetwater	\$37,577	\$38,922	\$42,088
Teton	\$30,554	\$31,431	\$32,994
<u>Uinta</u>	\$28,628	\$29,174	\$31,056

Table 40. Job Growth Rate Per 10,000 Population

<u></u>	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	176	99	195
Fremont	-90	31	80
Natrona	96	190	102
Niobrara	-13	22	-4
Northeast Region			
Campbell	-111	126	389
Crook	52	214	151
Johnson	69	170	157
Sheridan	52	64	73
Weston	-209	10	84
Northwest Region			
Big Horn	49	154	63
Hot Springs	-267	9	-53
Park	112	54	32
Washakie	117	70	128
Southeast Region			
Albany	123	421	-49
Carbon	-98	42	90
Goshen	-70	-7	-26
Laramie	100	23	44
Platte	-72	81	-38
Southwest Region			
Lincoln	560	-132	-92
Sublette	411	612	935
Sweetwater	203	202	283
Teton	-87	102	147
Uinta	-72	-64	97

Table 41. Single Job Holder Rate Per 10,000

,	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	8,953	8,960	8,980
Fremont	8,940	8,898	8,968
Natrona	9,080	9,050	9,065
Niobrara	8,458	8,705	8,743
Northeast Region			
Campbell	9,170	9,183	9,168
Crook	9,075	8,968	8,965
Johnson	8,725	8,655	8,688
Sheridan	8,980	8,973	8,945
Weston	9,168	9,143	9,098
Northwest Region			
Big Horn	9,045	8,903	8,995
Hot Springs	8,628	8,688	8,790
Park	8,960	8,925	8,963
Washakie	8,940	8,963	8,903
Southeast Region			
Albany	8,693	8,550	8,973
Carbon	8,978	8,923	8,918
Goshen	8,983	9,035	9,058
Laramie	9,070	9,010	8,998
Platte	8,915	8,880	8,883
Southwest Region			
Lincoln	8,950	8,965	8,865
Sublette	8,773	8,725	8,768
Sweetwater	9,088	9,043	9,010
Teton	8,365	8,335	8,298
<u>Uinta</u>	8,853	8,753	8,808

Affordable, Accessible Healthcare and Insurance

Table 42. Population with Health Insurance Rate Per 10,000

	2001-2005
WYOMING STATE	
Central Region	
Converse	8,260
Fremont	8,110
Natrona	8,220
Niobrara	8,070
Northeast Region	
Campbell	8,300
Crook	8,510
Johnson	8,380
Sheridan	7,890
Weston	7,950
Northwest Region	
Big Horn	7,810
Hot Springs	7,560
Park	8,010
Washakie	8,380
Southeast Region	
Albany	8,530
Carbon	7,970
Goshen	8,400
Laramie	8,480
Platte	8,120
Southwest Region	
Lincoln	8,110
Sublette	8,490
Sweetwater	8,310
Teton	9,000
Uinta	8,160

Table 43. Full Time Doctors Rate Per 10,000 Population

	2005
WYOMING STATE	
Central Region	
Converse	13
Fremont	19
Natrona	25
Niobrara	4
Northeast Region	
Campbell	15
Crook	5
Johnson	15
Sheridan	22
Weston	7
Northwest Region	
Big Horn	6
Hot Springs	12
Park	23
Washakie	15
Southeast Region	
Albany	17
Carbon	9
Goshen	11
Laramie	20
Platte	8
Southwest Region	
Lincoln	8
Sublette	5
Sweetwater	7
Teton	28
<u>Uinta</u>	14

Prenatal and Early Childhood Health Outcomes

Table 44. Low Birth Weight Babies Rate Per 10,000 Births

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	700	600	300
Fremont	1,000	1,000	700
Natrona	700	800	800
Niobrara	500		600
Northeast Region			
Campbell	1,000	1,000	1,000
Crook	100	900	800
Johnson	1,200	600	700
Sheridan	800	900	800
Weston	1,000	800	400
Northwest Region			
Big Horn	800	900	500
Hot Springs	700	500	1,200
Park	1,000	800	600
Washakie	500	800	1,000
Southeast Region			
Albany	900	1,100	1,100
Carbon	1,400	1,000	800
Goshen	600	1,100	900
Laramie	800	800	800
Platte	900	1,500	900
Southwest Region			
Lincoln	500	800	800
Sublette	900	600	400
Sweetwater	1,200	800	700
Teton	1,000	600	900
Uinta	1,200	1,100	1,000

Table 45. Mothers Who Did Not Receive Prenatal Care in the First Trimester Rate Per 10,000 Births

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	1,034	1,370	1,852
Fremont	1,977	2,454	2,301
Natrona	931	1,146	1,023
Niobrara	2,500	1,333	1,765
Northeast Region			
Campbell	1,308	1,689	1,841
Crook	1,944	2,059	1,406
Johnson	492	808	1,370
Sheridan	968	915	539
Weston	1,714	2,239	2,963
Northwest Region			
Big Horn	1,102	1,126	1,118
Hot Springs	1,667	1,860	1,163
Park	1,328	982	932
Washakie	1,358	465	991
Southeast Region			
Albany	987	1,126	1,531
Carbon	1,129	1,716	1,534
Goshen	2,105	1,890	1,280
Laramie	1,310	1,254	966
Platte	1,237	1,882	1,579
Southwest Region			
Lincoln	1,336	1,674	1,434
Sublette	1,714	2,326	2,055
Sweetwater	2,056	2,191	2,310
Teton	1,270	1,308	1,918
Uinta	994	993	764

Table 46. Smoking During Pregnancy Rate Per 10,000 Births

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	2,207	2,808	2,407
Fremont	2,074	2,214	2,234
Natrona	2,730	2,665	2,544
Niobrara	3,000	3,333	1,176
Northeast Region			
Campbell	2,348	2,264	2,270
Crook	2,500	3,382	1,250
Johnson	1,803	1,414	1,507
Sheridan	2,317	1,951	2,365
Weston	2,000	3,284	3,148
Northwest Region			
Big Horn	1,890	1,391	1,250
Hot Springs	2,667	1,860	2,326
Park	1,411	1,345	1,447
Washakie	1,975	1,279	1,622
Southeast Region			
Albany	658	992	742
Carbon	1,452	2,549	2,169
Goshen	1,908	1,732	1,840
Laramie	1,211	1,454	1,442
Platte	2,474	2,353	1,974
Southwest Region			
Lincoln	1,290	1,322	1,474
Sublette	2,000	1,512	1,370
Sweetwater	2,962	2,739	2,171
Teton	328	338	274
<u>Uinta</u>	2,205	1,986	2,326

Table 47. Teen Births Rate Per 10,000 Population

	2003	2004	2005
WYOMING STATE			
Central Region			
Converse	370	300	520
Fremont	540	570	640
Natrona	470	450	480
Niobrara	250	0	140
Northeast Region			
Campbell	490	370	400
Crook	670	290	240
Johnson	200	210	200
Sheridan	320	230	320
Weston	360	260	310
Northwest Region			
Big Horn	370	270	400
Hot Springs	150	230	920
Park	210	120	240
Washakie	110	230	380
Southeast Region			
Albany	160	90	170
Carbon	410	400	530
Goshen	420	160	200
Laramie	530	400	570
Platte	620	270	210
Southwest Region			
Lincoln	230	160	350
Sublette	370	300	260
Sweetwater	420	320	590
Teton	510	280	440
Uinta	460	260	350

Students Successfully Educated

Table 48. WYCAS Math Progress Rate Per 10,000 Fourth-Grade Students

	2003-2005
WYOMING STATE	
Central Region	
Converse	2,965
Fremont	2,772
Natrona	3,500
Niobrara	2,100
Northeast Region	
Campbell	4,800
Crook	4,500
Johnson	4,000
Sheridan	5,044
Weston	3,033
Northwest Region	
Big Horn	3,085
Hot Springs	3,200
Park	5,526
Washakie	5,126
Southeast Region	
Albany	4,600
Carbon	2,198
Goshen	4,400
Laramie	3,614
Platte	3,572
Southwest Region	
Lincoln	4,894
Sublette	3,220
Sweetwater	3,374
Teton	4,000
Uinta	3,630

Table 49. WYCAS Reading Progress Rate Per 10,000 Fourth-Grade Students

	2003-2005
WYOMING STATE	
Central Region	
Converse	4,062
Fremont	3,616
Natrona	4,500
Niobrara	3,700
Northeast Region	
Campbell	5,200
Crook	4,900
Johnson	4,700
Sheridan	5,187
Weston	3,656
Northwest Region	
Big Horn	4,794
Hot Springs	3,800
Park	6,218
Washakie	5,413
Southeast Region	
Albany	4,900
Carbon	3,393
Goshen	4,400
Laramie	4,479
Platte	3,980
Southwest Region	
Lincoln	5,450
Sublette	4,357
Sweetwater Sweetwater	4,077
Teton	5,600
Uinta	4,081

APPENDIX B

Wyoming Prevention Needs Assessment

Table 50. Percent of 6 th Graders Reporting Past 30 Days Alcohol Us
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	2001	2004	2006
WYOMING STATE	4.8	6	6.7
Central Region			
Converse	11.11	5.66	14.29
Fremont	5.42	6.82	6.86
Natrona	4.59	5.26	6.60
Niobrara*			
Northeast Region			
Campbell	6.17	7.83	7.10
Crook	3.90	6.41	7.04
Johnson	2.50	5.13	10.99
Sheridan	6.16	6.73	6.07
Weston	5.26	10.47	14.27
Northwest Region			
Big Horn	1.35	1.89	8.70
Hot Springs	13.64	9.52	9.52
Park	5.04	6.37	7.41
Washakie	9.27	8.02	4.97
Southeast Region			
Albany	4.53	2.75	4.55
Carbon	6.38	6.20	14.73
Goshen	6.20	9.68	7.50
Laramie	4.32	5.32	6.29
Platte	8.58	8.06	7.64
Southwest Region			
Lincoln	1.00	3.06	2.18
Sublette	4.00	2.27	
Sweetwater Sweetwater	3.12	3.80	6.38
Teton	2.72	16.54	2.10
Uinta	3.73	4.55	3.96

	2001	2004	2006
WYOMING STATE	20.50	23.90	27.10
Central Region			
Converse	25.71	36.17	26.83
Fremont	23.25	27.74	22.86
Natrona	21.70	24.44	31.98
Niobrara*			
Northeast Region			
Campbell	20.45	30.07	32.55
Crook	22.47	13.33	32.91
Johnson	11.96	28.89	29.73
Sheridan	21.09	24.29	20.24
Weston	17.74	20.05	28.59
Northwest Region			
Big Horn	15.40	12.99	-
Hot Springs	22.03		
Park	22.72	17.13	18.10
Washakie	27.35	26.51	36.36
Southeast Region			
Albany	16.80		12.64
Carbon	37.35	30.13	35.09
Goshen	28.77		30.60
Laramie	23.23	26.04	30.88
Platte	20.66	33.42	17.43
Southwest Region			
Lincoln	8.86	5.80	14.38
Sublette	16.67		
Sweetwater	22.37	29.89	29.16
Teton	14.20	-	33.61
Uinta	9.92	12.47	13.23

Table 51. Percent of 8th Graders Reporting Past 30 Day Alcohol Use

Table 52. Percent of 10 th Graders Reporting Past 30 Day Alcohol Us	se
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	2001	2004	2006
WYOMING STATE	40.50	40.70	39.90
Central Region			
Converse	46.55	43.73	43.29
Fremont	40.20	45.70	37.20
Natrona	44.56	42.75	41.20
Niobrara*			
Northeast Region			
Campbell	42.92	42.29	47.75
Crook	48.24	41.89	38.81
Johnson	33.33	37.35	36.76
Sheridan	41.10	39.96	43.60
Weston	35.03	46.97	36.00
Northwest Region			
Big Horn	30.56	32.65	32.37
Hot Springs	26.09	49.02	35.71
Park	41.01	40.70	33.59
Washakie	38.26	44.98	43.10
Southeast Region			
Albany	42.79	38.10	39.18
Carbon	52.43	49.33	42.48
Goshen	39.34	44.70	49.26
Laramie	39.38	37.83	41.07
Platte	43.87	45.92	45.37
Southwest Region			
Lincoln	17.23		25.75
Sublette	48.08		
Sweetwater	52.49	41.16	68.00
Teton	46.72		49.57
<u>Uinta</u>	26.15	32.74	26.55

Table 53. Percent of 12 th	¹ Graders Reporting	Past 30 Da	y Alcohol Use
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	2001	2004	2006
WYOMING STATE	51.10	53.00	48.20
Central Region			
Converse	50.81	62.93	48.49
Fremont	45.04	54.51	50.76
Natrona	47.84	57.03	52.83
Niobrara*			
Northeast Region			
Campbell	58.50	52.38	60.27
Crook	67.86	51.19	57.69
Johnson	48.15	65.12	48.89
Sheridan	46.47	55.60	38.09
Weston	39.10	59.68	58.06
Northwest Region			
Big Horn	43.51	43.11	36.76
Hot Springs	38.10	42.86	56.52
Park	48.88	51.70	40.74
Washakie	43.35	51.02	50.31
Southeast Region			
Albany	50.51	53.53	58.18
Carbon	57.37	54.41	57.98
Goshen	55.75		58.88
Laramie	50.37	49.13	41.98
Platte	61.08	63.82	57.86
Southwest Region			
Lincoln	21.15		26.48
Sublette	71.43		
Sweetwater	81.33		64.15
Teton	64.41		61.03
Uinta	36.02	31.99	33.02

	2001	2004	2006
WYOMING STATE	2.40	3.60	2.70
Central Region			
Converse	1.92	5.66	0
Fremont	6.86	10.56	3.98
Natrona	2.04	3.59	3.38
Niobrara*			
Northeast Region			
Campbell	3.33	3.31	2.46
Crook	3.90	1.28	0
Johnson	1.33	4.00	1.10
Sheridan	2.22	3.46	5.25
Weston	4.33	1.73	6.49
Northwest Region			
Big Horn	2.04	0.72	4.75
Hot Springs	2.27	2.44	2.44
Park	1.08	2.48	3.25
Washakie	2.27	3.52	1.24
Southeast Region			
Albany	3.06	0.40	1.53
Carbon	1.65	3.31	4.28
Goshen	4.72	9.68	2.68
Laramie	2.29	2.73	3.01
Platte	1.56	3.67	5.70
Southwest Region			
Lincoln	0.51	3.63	1.33
Sublette	0.00	8.51	
Sweetwater	0.24	1.35	0.47
Teton	1.37	2.42	0.00
<u>Uinta</u>	0.34	4.34	1.43

Table 54. Percent of 6th Graders Reporting Past 30 Day Cigarette Use

	2001	2004	2006
WYOMING STATE	11.40	11.10	11.70
Central Region			
Converse	11.11	22.73	12.20
Fremont	16.58	16.97	16.38
Natrona	10.71	11.48	13.68
Niobrara*			
Northeast Region			
Campbell	8.21	14.67	15.37
Crook	20.69	5.26	8.86
Johnson	5.43	4.44	10.96
Sheridan	12.36		
Weston	12.36	16.96	14.27
Northwest Region			
Big Horn	6.64	5.94	8.03
Hot Springs	11.86	4.35	6.98
Park	9.16	8.95	6.62
Washakie	16.85	12.10	7.96
Southeast Region			
Albany	9.80	6.67	5.20
Carbon	15.64		12.73
Goshen	16.67	11.90	16.54
Laramie	13.31	12.63	13.54
Platte	5.46	15.95	9.09
Southwest Region			
Lincoln	3.38	1.15	4.29
Sublette	2.78	0.00	
Sweetwater	16.32	12.06	13.37
Teton	2.44	6.16	6.84
<u>Uinta</u>	6.48	5.24	4.32

Table 55. Percent of 8th Graders Reporting Past 30 Day Cigarette Use

Table 56. Percent of 10 th Graders Re	eporting Past 30 Day Cigarette Use
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	2001	2004	2006
WYOMING STATE	22.10	21.20	18.70
Central Region			
Converse	27.42	17.99	31.25
Fremont	26.11	30.72	23.56
Natrona	19.62	23.75	21.16
Niobrara*			
Northeast Region			
Campbell	21.90	24.50	26.97
Crook	39.29		
Johnson	15.91		
Sheridan	24.69	24.65	24.45
Weston	25.74	23.03	21.06
Northwest Region			
Big Horn	23.80	14.57	
Hot Springs	8.51	13.73	3.57
Park	23.58	20.80	13.54
Washakie	17.11	20.08	16.60
Southeast Region			
Albany	20.44		
Carbon	20.18		14.01
Goshen	30.89	22.56	34.31
Laramie	18.18	20.19	14.69
Platte	30.31	15.33	18.32
Southwest Region			
Lincoln	10.28	9.78	13.41
Sublette	13.46		
Sweetwater	39.63	15.87	37.50
Teton	17.50	19.84	16.38
Uinta	11.52	22.53	6.83

Table 57. Percent of 12 th Graders Reporting Past 30 Day Cigarette Use

	2001	2004	2006
WYOMING STATE	32.80	25.40	23.80
Central Region			
Converse	36.23	31.12	18.84
Fremont	27.36	30.57	34.56
Natrona	29.52	28.74	22.82
Niobrara*			
Northeast Region			
Campbell	36.79		31.19
Crook	50.59	43.53	44.23
Johnson	28.92		17.78
Sheridan	34.59	37.35	29.44
Weston	27.10	31.85	19.72
Northwest Region			
Big Horn	28.99	37.11	
Hot Springs	15.87	19.05	28.26
Park	33.34	20.72	15.86
Washakie	27.34	21.21	21.94
Southeast Region			
Albany	23.98		23.42
Carbon	26.10	19.93	29.78
Goshen	44.25	25.77	41.90
Laramie	26.69	17.97	17.67
Platte	31.52	24.68	27.64
Southwest Region			
Lincoln	16.01		10.98
Sublette	37.93		
Sweetwater	68.88		42.59
Teton	36.70		21.48
<u>Uinta</u>	21.90	16.85	18.42

	2001	2004	
WYOMING STATE	2.90	4.90	4.30
Central Region			
Converse	1.85	4.00	2.04
Fremont	2.31	3.58	6.05
Natrona	2.29	3.94	4.88
Niobrara*			
Northeast Region			
Campbell	3.29	4.86	1.77
Crook	7.89	10.53	4.23
Johnson	1.27	1.32	3.30
Sheridan	2.51	5.93	4.50
Weston	2.73	13.17	3.89
Northwest Region			
Big Horn	2.85	3.91	2.67
Hot Springs	2.27	2.33	0
Park	3.63	4.89	5.64
Washakie	3.22	9.26	1.24
Southeast Region			
Albany	4.12	2.76	6.09
Carbon	3.70	7.61	13.07
Goshen	1.55	10.99	5.17
Laramie	3.23	4.52	4.02
Platte	3.63	4.89	5.64
Southwest Region			
Lincoln	4.43	6.74	3.97
Sublette	2.00	6.67	
Sweetwater	1.73	4.05	3.59
Teton	0.68	6.30	3.50
<u>Uinta</u>	2.04	2.87	4.47

Table 58. Percent of 6th Graders Reporting Past 30 Day Inhalant Use

	2001	2004	2006
WYOMING STATE	4.50	5.90	6.70
Central Region			
Converse	0	8.51	2.38
Fremont	3.67	5.18	4.33
Natrona	3.61	6.69	9.45
Niobrara*			
Northeast Region			
Campbell	3.67	8.19	6.21
Crook	2.25	5.26	8.86
Johnson	5.49	7.69	6.76
Sheridan	6.53	7.09	5.17
Weston	2.44	6.46	14.49
Northwest Region			
Big Horn	1.73	1.92	3.76
Hot Springs	3.45	0	4.55
Park	9.24	3.37	3.38
Washakie	11.05	6.21	7.96
Southeast Region			
Albany	2.45	4.28	2.86
Carbon	8.87	8.93	12.03
Goshen	10.88	6.35	11.85
Laramie	4.60	5.14	6.54
Platte	0	8.67	6.03
Southwest Region			
Lincoln	6.24	4.52	4.16
Sublette	0	4.55	
Sweetwater	4.90	8.16	8.01
Teton	3.61	5.48	5.04
<u>Uinta</u>	2.05	3.43	5.11

Table 59. Percent of 8th Graders Reporting Past 30 Day Inhalant Use

	2001	2004	2006
WYOMING STATE	2.60	3.50	3.00
Central Region			
Converse	3.95	3.65	3.87
Fremont	1.52	5.58	2.75
Natrona	1.52	3.75	3.01
Niobrara*			
Northeast Region			
Campbell	1.31	2.83	5.07
Crook	3.53	1.28	1.45
Johnson	4.55	1.22	1.47
Sheridan	0.70	4.19	1.53
Weston	3.64	0	0
Northwest Region			
Big Horn	1.11	4.38	5.40
Hot Springs	2.13	2.00	10.71
Park	2.96	2.55	1.99
Washakie	2.26	4.46	5.67
Southeast Region			
Albany	3.11	1.18	3.49
Carbon	4.24	3.40	4.45
Goshen	0.83	3.73	4.38
Laramie	2.63	2.67	1.86
Platte	1.00	2.27	5.23
Southwest Region			
Lincoln	5.18	7.12	3.32
Sublette	1.92		
Sweetwater	4.73	1.99	4.00
Teton	2.46	4.72	1.71
Uinta	3.01	6.27	1.21

Table 60. Percent of 10th Graders Reporting Past 30 Day Inhalant Use

	2001		2006
WYOMING STATE	1.70	2.40	2.30
Central Region			
Converse	3.73	0	3.59
Fremont	1.41	1.88	1.09
Natrona	1.28	3.52	1.43
Niobrara*			
Northeast Region			
Campbell	1.81	3.55	2.74
Crook	2.35	1.19	1.85
Johnson	3.61	2.27	2.22
Sheridan	0.38	2.47	3.17
Weston	2.38	1.16	0
Northwest Region			
Big Horn	1.31	4.94	3.65
Hot Springs	3.17	0	2.17
Park	2.65	1.28	0.79
Washakie	0	0	5.49
Southeast Region			
Albany	1.03	3.53	4.55
Carbon	1.90	1.57	2.75
Goshen	2.65	1.04	1.87
Laramie	2.44	0.82	1.99
Platte	0	1.05	2.92
Southwest Region			
Lincoln	4.36	1.67	2.55
Sublette	0	4.17	
Sweetwater	0	5.01	1.85
Teton	0.88	0.00	0.73
<u>Uinta</u>	2.07	3.16	2.92

Table 61. Percent of 12th Graders Reporting Past 30 Day Inhalant Use

	2001	2004	2006
WYOMING STATE	0.90	1.50	1.20
Central Region			
Converse	0	0	0
Fremont	2.32	6.78	2.32
Natrona	0.54	1.58	1.26
Niobrara*			
Northeast Region			
Campbell	1.16	1.54	1.32
Crook	0	0	1.41
Johnson	1.27	0	0
Sheridan	0.41	0.76	1.99
Weston	1.39	1.57	2.59
Northwest Region			
Big Horn	1.32	0	0
Hot Springs	2.38	0	0
Park	1.69	0.40	0.88
Washakie	0	2.37	0
Southeast Region			
Albany	0.41	0	0
Carbon	0	1.66	3.17
Goshen	0.78	1.08	0.83
Laramie	1.50	0.94	1.56
Platte	0.80	1.16	1.09
Southwest Region			
Lincoln	0	0.51	0.44
Sublette	0	0	
Sweetwater	0	0.22	1.54
Teton	0	1.59	0
Uinta	0.65	2.32	0

Table 62. Percent of 6th Graders Reporting Past 30 Day Marijuana Use

	2001	2004	2006
WYOMING STATE	7.20	8.40	8.90
Central Region			
Converse	0	10.64	4.76
Fremont	12.33	14.67	15.61
Natrona	7.34	12.36	13.03
Niobrara*			
Northeast Region			
Campbell	5.91	8.65	8.41
Crook	5.62	1.30	6.33
Johnson	2.20	3.37	4.05
Sheridan	4.48	8.74	5.00
Weston	9.89	10.58	7.41
Northwest Region			
Big Horn	2.88	3.30	6.16
Hot Springs	1.69	0	6.82
Park	3.44	2.94	2.37
Washakie	6.03	6.00	4.60
Southeast Region			
Albany	8.13	1.93	3.43
Carbon	10.07	10.69	8.92
Goshen	6.25	2.38	8.21
Laramie	10.91	11.81	12.09
Platte	1.12	7.27	1.72
Southwest Region			
Lincoln	2.50	0.56	4.16
Sublette	0	2.22	
Sweetwater	12.34	10.10	10.18
Teton	1.20	7.59	8.40
Uinta	3.06	1.61	2.48

Table 63. Percent of 8th Graders Reporting Past 30 Day Marijuana

Table 64. Percent of 10 th Graders Reporting Past 30 Day Marijuana Use

	2001	2004	2006
WYOMING STATE	16.90	15.80	15.40
Central Region			
Converse	13.55	5.08	9.90
Fremont	20.33	23.55	13.62
Natrona	14.21	20.30	16.81
Niobrara*			
Northeast Region			
Campbell	20.04	14.20	20.12
Crook	23.26		
Johnson	5.75	8.43	11.76
Sheridan	22.73		20.44
Weston	10.93	11.97	0
Northwest Region			
Big Horn	12.30	11.43	
Hot Springs	6.52	7.84	3.57
Park	16.00	8.51	10.07
Washakie	7.54	14.50	12.43
Southeast Region			
Albany	18.75	19.41	
Carbon	15.68		15.50
Goshen	17.07	12.50	20.30
Laramie	19.58	17.30	17.90
Platte	5.02	9.93	8.25
Southwest Region			
Lincoln	5.60	8.00	8.97
Sublette	25.00		
Sweetwater	27.33		32.00
Teton	22.13	23.44	34.48
Uinta	9.29	11.70	5.82

	2001	2004	2006
WYOMING STATE	19.70	19.80	14.80
Central Region			
Converse	15.61	15.49	4.17
Fremont	17.00	21.00	19.32
Natrona	17.65	23.62	13.40
Niobrara*			
Northeast Region			
Campbell	22.00	16.17	13.24
Crook	15.48	14.12	18.52
Johnson	14.46	6.82	17.78
Sheridan	17.73	27.03	18.43
Weston	16.50	12.33	7.50
Northwest Region			
Big Horn	10.30	20.81	16.50
Hot Springs	3.17	7.14	17.39
Park	17.42		
Washakie	23.99	11.34	12.20
Southeast Region			
Albany	19.69	20.83	
Carbon	15.43		18.54
Goshen	15.04		
Laramie	20.18		
Platte	12.10	13.11	8.88
Southwest Region			
Lincoln	8.06	9.07	6.90
Sublette	23.08		
Sweetwater	46.89		
Teton	47.01	46.99	26.12
Uinta	6.63	10.51	9.84

Table 65. Percent of 12th Graders Reporting Past 30 Day Marijuana Use

*Data from Niobrara County is not presented to protect confidentiality.

APPENDIX C

Alcohol Factors in Custodial Arrests - 2006

Table 00. Telefit of A	Alcohol Involved	Meth Involved	Other Drug Involved
WYOMING STATE	62.96	2.67	7.59
Central Region	02.90	2.07	1.55
Converse	65.55	4.31	7.66
Fremont	86.65	0.91	4.02
	60.38		
Natrona		3.13	6.27
Niobrara	66.67		4.17
Northeast Region	C4 04	4 40	5.04
Campbell	64.84	1.49	5.84
Crook	71.29	3.96	5.94
Johnson	66.88	9.09	11.04
Sheridan	2.78	63.89	4.91
Weston		71.15	3.85
Northwest Region			
Big Horn	71.43	1.24	11.8
Hot Springs	87.06	3.53	12.94
Park	70.79	4.87	5.62
Washakie		98.68	2.63
Southeast Region			
Albany	71.91	0.97	7.75
Carbon	52.59	1.48	9.88
Goshen	62.22	4.44	9.63
Laramie	50.47	3.54	8.25
Platte	3.47	52.78	10.42
Southwest Region			
Lincoln	62.13	8.88	18.93
Sublette	2.01	61.74	8.05
Sweetwater	2.98	53.55	5.62
Teton	0.15	67.21	4.15
Uinta	1.41	60.42	3.18

 Table 66. Percent of Arrests That Were Substance Related

rage Blood Alconol Leve	DUI	MIP	Minor DUI
WYOMING STATE	0.1593		
Central Region			
Converse	0.1495	0.1337	
Fremont	0.1683	0.1404	0.1574
Natrona	0.1662	0.1384	0.1481
Niobrara	0.2033	0.1	
Northeast Region			
Campbell	0.1625	0.1139	0.1186
Crook	0.1425	0.071	0.2197
Johnson	0.1726	0.2	0.15
Sheridan	0.1712	0.1196	0.1358
Weston	0.1583	0.19	
Northwest Region			
Big Horn	0.1399	0.0981	
Hot Springs	0.1336	0.1048	0.104
Park	0.1525	0.0908	0.1161
Washakie	0.1476	0.1265	0.1092
Southeast Region			
Albany	0.1677	0.1864	0.1579
Carbon	0.1569	0.1144	0.1456
Goshen	0.1554	0.115	
Laramie	0.1523		0.1124
Platte	0.1464	0.1096	0.1135
Southwest Region			
Lincoln	0.1304	0.1048	0.1253
Sublette	0.1654	0.04	0.12
Sweetwater	0.1618		0.1401
Teton	0.1564	0.106	0.1031
Uinta	0.1652	0.1381	0.1538

Table 67. Average Blood Alcohol Level for Alcohol Related Arrests