# All Together Upper Valley Region: Rivendell



Results 2015

**Upper Valley Annual Community Survey** 

Prepared by Community Health Institute/JSI

# INTRODUCTION

One objective of the Upper Valley Region - All Together Coalition is to positively change community norms so that substance use is not viewed as a normal and accepted behavior by the members of the community. The Coalition received 5-year funding from the Drug Free Community Coalition program in the fall of 2014. In order to assess their progress towards meeting the Coalition's objectives, a community survey was developed and administered in the spring of 2015 to collect baseline information of community norms and will be used again to assess whether any changes occurred. This community survey was used to collect information from residents in the Upper Valley using a series of questions around community norms and perception of harm, as well as questions intended to elicit feedback to provide information in directing strategic prevention initiatives.

# **METHODS**

During the spring of 2015 a survey was administered by the Coalition to members of the Upper Valley communities at a number of events between April and August. In order to reach the largest number of individuals, the survey was administered in two formats; paper and online. The survey asked community members a series of questions about Coalition related activities, perceptions about the use of alcohol and drugs in their communities, as well as their perception of harm from substance use/misuse. A total of 614 surveys were completed in 2015; 37 of them were collected from the Rivendell Sub-region.

Table 1: All Together Community Surveys Completed		
	Rivendell	Upper Valley Region
Completed Surveys	37	614

This survey served as a convenience sample and is not necessarily representative of the larger community. These data should be reviewed and considered in the context of the broader coalition and community prevention efforts and used more descriptively to give a general idea of the participants' responses and the impact on strategic planning moving forward.

# **RESULTS**

The data presented in this report represents the responses collected from the Rivendell Region, which includes the towns of Orford, Piermont, Fairlee, West Fairlee, and Vershire. The results from the Upper Valley Region as a whole are provided in each of the data tables as well.

## **Description of Respondents**

TABLE 2: Description of Survey Respondents		
	Rivendell Region % (n)	Upper Valley Region % (n)
Are you a member of All Together and/or Upper Valley Substance Misuse Prevention Partnership, including the related community groups?		
Yes	5.4% (2)	7.2% (38)
Gender Distribution		
Female	75.7% (28)	74.9% (394)
Male	18.9% (7)	23.4% (123)
I prefer not to say	5.4% (2)	1.7% (9)
Primary Language Spoke at Home		
English	100.0% (37)	99.0% (520)
Spanish	0.0% (0)	0.6% (3)
Other	0.0% (0)	0.4% (2)
Race & Ethnicity*		
American Indian or Alaskan Native	5.4% (2)	1.7% (9)
Asian	0.0% (0)	0.8% (4)
Black or African American	2.7% (1)	0.5% (3)
Black or African Native	0.0% (0)	0.5% (3)
Native Hawaiian or Pacific Islander	0.0% (0)	0.7% (4)
White	94.6% (35)	98.1% (508)
Age		
18-25	5.4% (2)	6.1% (32)
26-35	2.7% (1)	15.8% (83)
36-50	51.4% (19)	40.5% (213)
Over 50	40.5% (15)	37.6% (198)

TABLE 2: Description of Survey Respondents		
	Rivendell Region % (n)	Upper Valley Region % (n)
How long have you resided in the Upper Valley?		
Less than 1 year	0.0% (0)	2.3% (12)
1-2 years	0.0% (0)	4.5% (23)
3-10 years	8.3% (3)	18.6% (96)
More than 10 years	91.7% (33)	74.6% (385)
Are you a parent or guardian?		
Yes	83.8% (31)	80.8% (425)
No	16.2% (6)	19.2% (101)
Do you have children in the following age ranges?*		
No children	10.8% (4)	18.5% (98)
0-5 years of age	2.7% (1)	13.2% (70)
6-11 years of age	29.7% (11)	24.6% (130)
12-14 years of age	29.7% (11)	18.0% (95)
15-18 years of age	48.6% (18)	22.3% (118)
Over 18 years of age	32.4% (12)	38.6% (204)
*NOTE: Distribution values may not equal 100% due to multiple possible answers or rounding.		

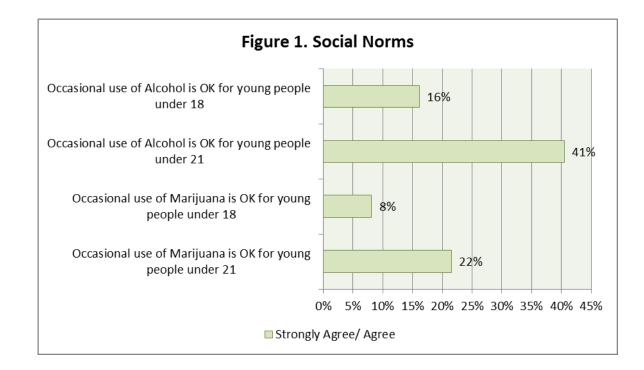
#### Awareness of Coalition Activities

The first question asked community members whether or not they had heard about the Coalition, and if they had, to what extent. Specifically, the Coalition was interested in determining the awareness level of the All Together / Upper Valley Substance Abuse Prevention Partnership.

Table 3: Awareness of Coalition		
The percentage of respondents that indicated they have heard and know a lot or have heard and know a fair amount about the following coalition activities.	Rivendell Region* % (n)	Upper Valley Region* % (n)
All Together and/or Upper Valley Substance		
Misuse Prevention Partnership, including the		
related community groups: Circle Up!; Hartford	11.1% (4)	13.0% (80)
Community Coalition; Twin State Safe Meds.; Indian River School		
Steering Committee.		
* The percent and number of those who said I have heard and know a lot or	I have heard and	know a fair amount
about it.		

#### Social Norms

In order to address substance misuse and abuse in a community it is important to understand how community members feel on a number of related factors. Respondents reported *strongly agreeing or agreeing* that occasional use of alcohol (40.5%) and marijuana (21.6%) is OK for those under the age of 21, as long as it doesn't interfere with schoolwork or other responsibilities; this drops to 16.2% for occasional alcohol use and 8.1% for occasional marijuana use for young people under the age of 18. As the Coalition moves forward it may be useful to further investigate the community's feelings around these types of social norms.

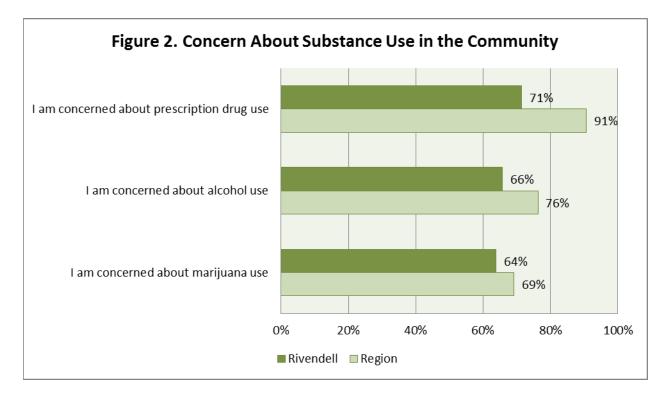


#### Table 4. Social Norms

The extent to which respondents agree or strongly agree with the following statements.	Rivendell Region* % (n)	Upper Valley Region* % (n)
It is OK for youth under the age of 18 to use alcohol at parties if they don't drive.	11.1% (4)	5.4% (33)
It is OK for adults to provide alcohol to young people under the age of 18.	8.1% (3)	3.8% (23)
It is OK for an older brother or sister to provide alcohol to a younger sibling under the age of 18.	5.4% (2)	3.6% (22)
Occasional use of alcohol is OK for young people under 18 if it doesn't interfere with schoolwork or other responsibilities.	16.2% (6)	11.3% (69)
Occasional use of alcohol is OK for young people under 21 if it doesn't interfere with schoolwork or other responsibilities.	40.5% (15)	28.9% (177)
Occasional use of marijuana is OK for people under 18 if it doesn't interfere with schoolwork or other responsibilities.	8.1% (3)	8.8% (54)
Occasional use of marijuana is OK for people under 21 if it doesn't interfere with schoolwork or other responsibilities.	21.6% (8)	21.2% (130)
* The percent and number of those who Strongly Agree or Agree.		

## Perceptions of Use

When asked about whether or not respondents were concerned about substance use in their community, community members expressed the highest level of concern about prescription drug use (71.4%). Respondents were also concerned about alcohol use (65.7%) and marijuana use (63.9%) in their community. Respondents indicated that alcohol was widely used by people over and under 21 years of age, with a lower percentage of use among those under 18 years of age (Table 5).

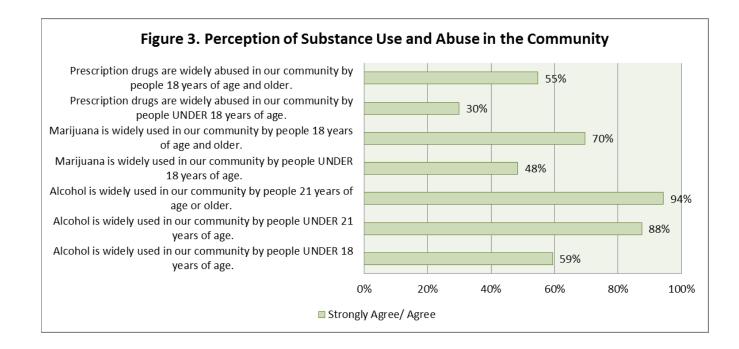


## Table 5. Perceptions of Use

The extent to which respondents agree or strongly agree with the following statements.	Rivendell Region* % (n)	Upper Valley Region* % (n)
I am concerned about alcohol use in the community.	65.7% (23)	76.3% (435)
I am concerned about marijuana use in the community.	63.9% (23)	<b>69.1%</b> ( <b>393</b> )
I am concerned about prescription drug use in the community.	71.4% (25)	90.7% (516)
Alcohol is widely used in the community by people <b>under</b> 18 years of age.	59.4% (19)	72.7% (383)
Alcohol is widely used in the community by people <b>under</b> 21 years of age.	87.5% (28)	87.1% (461)
Alcohol is widely used in the community by people 21 years of age or <b>older</b> .	94.3% (33)	93.6% (516)

#### Table 5. Perceptions of Use

The extent to which respondents agree or strongly agree with the following statements.	Rivendell Region* % (n)	Upper Valley Region* % (n)
Marijuana is widely used in the community by people <b>under</b> 18 years of age.	48.4% (15)	75.0% (391)
Marijuana is widely used in the community by people 18 years of age and <b>older</b> .	<b>69.7%</b> (23)	85.2% (449)
Prescription drugs are widely abused in the community by people <b>under</b> 18 years of age.	30.0% (9)	64.5% (329)
Prescription drugs are widely abused in the community by people 18 years of age and <b>older</b> .	54.8% (17)	78.1% (407)
* The percent and number of those who Strongly Agree or Agree.		

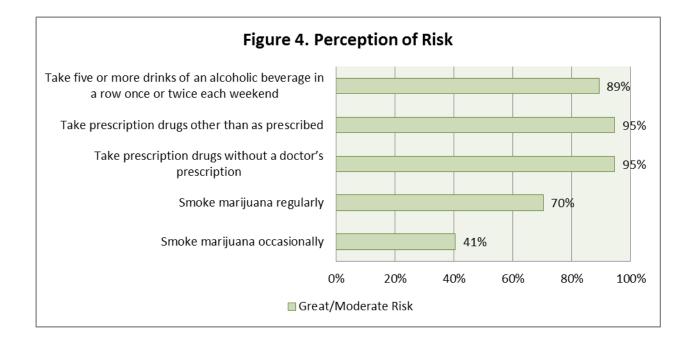


## Perception of Risk

Community members reported the highest risk of harm from the use of prescription drugs other than as prescribed (94.6%) and the use of prescription drugs without a doctor's prescription (94.6%). Respondents also indicated a high level of risk of taking 5 or more drinks of alcohol in a row once or twice each weekend (89.2%). The perception of risk reported for both smoking marijuana occasionally and regularly is lower. In fact, less than half of respondents in the region and sub-region indicated moderate or great risk of harm from occasional use of marijuana.

#### Table 6. Perception of Risk

The percentage of respondents that indicated there was moderate or great risk of harming themselves physically or in other ways if they do the following.	Rivendell Region* % (n)	Upper Valley Region* % (n)
Take five or more drinks of an alcoholic beverage in a row once or twice each weekend.	89.2% (33)	89.3% (510)
Smoke marijuana occasionally.	40.5% (15)	42.1% (239)
Smoke marijuana regularly.	70.3% (26)	74.3% (423)
Take prescription drugs without a doctor's prescription.	94.6 % (35)	96.7% (552)
Take prescription drugs other than as prescribed.	94.6% (35)	96.8% (553)
* The percent and number of those who reported Great Risk or Moderate Risk.		



## **Risk and Protective Factors**

Roughly 40% of respondents indicated that they recalled hearing, reading, or watching an advertisement or message about the prevention or harm of underage drinking or binge drinking at least once in the past three months. However, only 30.8% of those that recalled an advertisement had a subsequent conversation with their child or other youth about the harms and risks of underage or binge drinking.

Table 7: Communication	Rivendell Region* % (n)	Upper Valley Region* % (n)
During the past 3 months, how many times do you recall hearing, reading, or watching an advertisement or messages about the prevention or harm of underage drinking or binge drinking?		
None/ Don't recall advertisements	59.5% (22)	42.6% (240)
1-3 times	32.4% (12)	38.3% (216)
4 or more times	8.1% (3)	19.1% (108)
Did any of the advertisements or messages about the prevention or harm of underage drinking or binge drinking lead you to have a conversation with your child or other youth about the harm and risks of underage or binge drinking?		
Yes	30.8% (4)	31.9% (102)
No	<b>69.2%</b> (9)	<b>68.1%</b> (218)

A large percentage of respondents reported that their family has clear rules around alcohol use (94.3%) and marijuana use (82.4%). A high percentage of respondents (88.2%) agreed that adults in their household make clear the consequences if they violate the alcohol, marijuana, and other drug rules.

Table 8: Perceptions of Youth Access & Monitoring of Use	Rivendell Region* % (n)	Upper Valley Region* % (n)
During the past 12 months, have you talked with your kids about the dangers of tobacco, alcohol, or other drug use?	80.0% (28)	67.6% (353)
Does your household have clear rules around alcohol use?	94.3% (33)	83.1% (423)
Does your household have clear rules around marijuana use?	82.4% (28)	83.0% (420)
Do adults in your household make clear to youth the kind of consequences that will happen if youth violate household alcohol, marijuana, and other drug rules?	88.2% (30)	76.8% (378)
* The percent and number of those who reported yes.		

Respondents were asked about different strategies to monitor alcohol if it is kept in the home. The most common strategy identified was to *keep track of it to make sure no one has taken any* (50.0%), followed by 41.7% of respondents indicating that they *do not do anything special* with their alcohol.

Table 9: If alcohol is kept in the home, the respondent	Rivendell Region* % (n)	Upper Valley Region* % (n)
Does not keep alcohol in the home	11.1% (4)	20.4% (108)
Keeps alcohol locked or in a place where others cannot get it	0.0% (0)	9.8% (52)
Keeps track of it to make sure no one has taken any	<b>50.0%</b> (18)	34.7% (184)
Instructs children not to take any	36.1% (13)	31.3% (166)
Doesn't do anything special	41.7% (15)	27.2% (144)
* The percent and number of those who reported yes.		

There were a few written comments regarding practices related to alcohol in the home which included:

"I trust my children."

*"Explain the reasons why there are rules about alcohol use and have open discussions with my children."* 

Respondents were also asked about what they do with prescription drugs in the home. The most common strategies identified were to *keep track of them to make sure no one has taken any* (52.5%) and to *dispose of them when they are no longer needed* (44.4%).

Table 10: If prescription drugs are kept in the home, the respondent	Rivendell Region* % (n)	Upper Valley Region* % (n)
Does not keep prescription drugs in the home	16.7% (6)	20.9% (111)
Keeps track of them to make sure no one has taken any	<b>52.8%</b> (19)	48.3% (257)
Keeps them locked in a safe place	19.4% (7)	16.5% (88)
Disposes of them when they are no longer needed	44.4% (16)	39.5% (210)
Instructs children not to take any	33.3% (12)	27.4% (146)
Doesn't do anything special	19.4% (7)	13.2% (70)
* The percent and number of those who reported yes.		

One respondent commented that "I trust my children."

Table 11: How much do you think typical parents of youth under the age of 18 in your community limit underage drinking?	Rivendell Region* % (n)	Upper Valley Region* % (n)
No drinking except for a few sips at family or religious gatherings	41.2% (14)	37.4% (185)
Some drinking with parents if only family is present	23.5% (8)	27.5% (136)
Some drinking with friends if parent is present	17.6% (6)	18.0% (89)
Drinking without parent if not driving or getting drunk	14.7% (5)	10.9% (54)
No limits on drinking	<b>2.9%</b> (1)	6.3% (31)
* The percent and number of those who reported yes.		

## Table 12. Community Action

The following questions are about the likelihood of people in your community taking certain actions.	Rivendell Region* % (n)	Upper Valley Region* % (n)
If someone in your community gave alcohol to a person under the age of 18, how likely is it that he or she would be arrested by the police?	38.2% (13)	38.5% (198)
If someone under the age of 18 drank some beer, wine, or hard liquor in your community, how likely is it that he or she would be arrested by the police?	27.3% (9)	29.0% (148)
* The percent and number of those who reported Very Likely or Likely.		

Table 13: State Laws	Rivendell Region* % (n)	Upper Valley Region* % (n)
Do you know parents or other adults in your community who host parties where alcohol is available or served to young people under the age of 18?	36.1% (13)	24.2% (129)
Were you aware before today that it is against the law in New Hampshire and Vermont to host a party where alcohol is being consumed by minors even if you do not provide the alcohol?	91.9% (34)	90.1% (483)
* The percent and number of those who reported yes.		

# CONCLUSION

This survey provides a unique opportunity to hear from community members in the Rivendell Region about their perceptions of alcohol and drug use as well as their knowledge and actions related a number of risk and protective factors. This information can be used to guide community-based strategic planning, activities, and collaborations that address the specific needs of the community members. It also provides the Coalition with a platform for assessing the community's awareness of its activities, as well as the perceived impact of certain initiatives. It is suggested that the survey be repeated annually or bi-annually in order to monitor and track trends in the community's perceptions and beliefs and how they relate to youth perceptions and use.