



Eddy County

New Mexico Youth Risk and Resiliency Survey
(YRRS)
Middle School
Grades 6-8, 2011

New Mexico Department of Health
New Mexico Public Education Department
UNM Prevention Research Center
Albuquerque Area Southwest Tribal Epidemiology Center



For information about administration and methods used in implementation of the New Mexico Youth Risk and Resiliency Survey (NM YRRS), see the volume of statewide results, New Mexico Youth Risk & Resiliency Survey: Middle School Survey Results 2011, available at www.youthrisk.org.

ACKNOWLEDGEMENTS

This report is a product of the NM Youth Risk and Resiliency Survey (YRRS), a survey that characterizes the risk behaviors and resiliency/protective factors among New Mexico youth. The YRRS is a joint project of the New Mexico Department of Health (NMDOH) and the New Mexico Public Education Department (PED), with support and technical assistance from the University of New Mexico Prevention Research Center (UNM PRC), AASTEC, and the Division of Adolescent and School Health, Centers for Disease Control and Prevention (CDC-DASH). Gratitude is extended to the individuals listed below for their contribution toward developing and producing this report. (Individuals who served on the NM-YRRS 2011 Steering Committee are identified by an asterisk (*).)

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Gratitude is expressed to the excellent survey management and administration teams of the Navajo Nation Department of Health and the Bureau of Indian Education for their expertise in coordinating the administration of multiple surveys at once.

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New Mexico Youth Risk and Resiliency Survey
Risk Behaviors at a Glance
Eddy County
Grades 6-8

<u>Indicator</u>	<u>Eddy County</u>	<u>New Mexico</u>
	% (95% CI)	% (95% CI)
Unintentional Injury		
Rarely or never wore a bicycle helmet (of those who rode a bicycle)	89.8 (86.3-92.4)	75.9 (69.6-81.2)
Rarely or never wore a seatbelt	7.4 (5.0-11.0)	7.5 (6.4-8.7)
Violence		
Ever been in a physical fight	50.6 (43.7-57.5)	48.5 (45.4-51.6)
Ever bullied on school property	44.3 (37.3-51.6)	43.7 (41.3-46.2)
Ever bullied electronically	17.7 (13.2-23.5)	17.2 (15.5-19.1)
Mental Health		
Ever seriously thought about killing self	23.5 (18.8-28.9)	19.8 (17.9-21.8)
Ever planned to kill self	9.2 (6.3-13.3)	11.3 (9.8-13.0)
Ever tried to kill self	7.6 (4.8-11.7)	7.0 (5.6-8.6)
Tobacco Use		
Ever smoked cigarettes	24.5 (17.7-33.1)	23.1 (20.7-25.8)
Current cigarette smoking	10.3 (6.5-15.9)	6.8 (5.6-8.3)
Current cigar smoking	7.5 (4.0-13.6)	5.8 (4.5-7.5)
Current spit tobacco use (chew, dip, or snuff)	3.5 (2.0-6.2)	3.7 (2.7-5.1)
Alcohol Use		
Ever drank alcohol	37.0 (27.4-47.8)	29.5 (27.3-31.7)
Current drinking	18.8 (13.6-25.4)	12.9 (11.6-14.3)
Binge drinking	8.9 (6.0-13.2)	6.3 (5.4-7.5)
Drank alcohol before age 11	16.8 (11.8-23.3)	14.5 (13.0-16.2)

New Mexico Youth Risk and Resiliency Survey

Risk Behaviors at a Glance

Eddy County

Grades 6-8

<u>Indicator</u>	<u>Eddy County</u>		<u>New Mexico</u>	
	%	(95% CI)	%	(95% CI)
Drug Use				
Ever used marijuana	16.0	(10.4-23.9)	15.9	(13.3-18.9)
Current marijuana use	9.9	(6.4-14.8)	10.1	(8.2-12.4)
Ever used prescription drug without a doctor's prescription	11.2	(7.4-16.6)	8.0	(7.4-8.7)
Ever used a painkiller to get high	7.0	(3.8-12.6)	4.9	(4.0-5.8)
Ever used cocaine	3.6	(1.9-6.7)	3.6	(2.8-4.6)
Ever used inhalants	11.6	(8.2-16.2)	11.8	(10.3-13.4)
Ever used illegal injection drugs	2.1	(1.0-4.4)	1.2	(0.9-1.7)
Sexual Behaviors				
Ever had sexual intercourse	17.4	(12.0-24.4)	10.5	(9.2-11.9)
Had sexual intercourse before age 11	2.7	(1.2-5.8)	2.9	(2.3-3.7)
Had sexual intercourse with three or more people in lifetime	7.6	(4.7-12.2)	3.1	(2.6-3.8)
Used a condom at last sexual intercourse (among those who ever had sexual intercourse)	77.4	(64.0-86.8)	69.1	(62.2-75.2)
Body Weight				
Ever fasted to lose weight	25.9	(18.4-35.1)	20.3	(19.2-21.5)
Ever vomited or used laxatives to lose weight	4.8	(2.3-9.4)	4.9	(4.1-5.8)
Physical Activity				
Three or more hours of TV viewing daily	31.2	(25.6-37.5)	31.7	(29.5-34.1)
Three or more hours of computer time daily (not for school work)	30.2	(25.6-35.2)	26.0	(23.7-28.6)
Physically active for at least 60 minutes per day every day	36.2	(31.4-41.4)	31.7	(28.9-34.6)
No days with at least 60 minutes of physical activity in the past seven days	15.8	(11.4-21.6)	17.4	(14.1-21.3)
Daily physical education at school	51.8	(41.1-62.4)	30.4	(22.7-39.4)

Participation in Eddy County

The response rate for Eddy County was 48%.

A high response rate produces survey results that are more representative of the student population. A response rate of at least 60% allows generalization of results to the entire student body. A response rate of 70% is excellent and allows a high degree of confidence in results. Because a high response rate means that more students have been surveyed, a high response rate will also be reflected in the error bars (i.e., with a higher response rate and more students included in the survey, error bars will be smaller and confidence intervals will be narrower). Response rates below 60% are considered low, and caution should be exercised in interpreting results. Low response rates indicate that the data may represent only students who participated in the survey and not necessarily the entire student body.

Profile of students surveyed

	<u>Number of students</u>	<u>Percent (%)</u>
<u>Total</u>	313	(100%)
<u>Gender</u>		
Girls	151	(48.2%)
Boys	162	(51.8%)
<u>Race/Ethnicity</u>		
American Indian or Alaska Native	43	(18.3%)
Asian or Pacific Islander	16	(3.7%)
Black or African-American	30	(12.8%)
Hispanic	198	(64.5%)
White	146	(62.1%)
<u>Grade Level</u>		
6th	93	(29.9%)
7th	111	(35.7%)
8th	106	(34.1%)
Other	1	(0.3%)

Totals may add up to more or less than 100%, because

1. For race/ethnicity, respondents were allowed to choose multiple responses.
2. Data may be missing for some demographic measures if respondents chose not to answer certain questions.

New Mexico Youth Risk and Resiliency Survey (YRRS)
Highlights
Eddy County
Grades 6-8, 2011

Highlights from the New Mexico Youth Risk and Resiliency Survey (YRRS)
 Grades 6-8, 2011
 Eddy County

Results from the 2011 NM Youth Risk and Resiliency Survey mark the second survey year of high quality middle school YRRS data at the state level. This report examines 2011 YRRS results for Eddy County, and compares them to 2009 results and to state level 2011 results. Please use these results to help make New Mexico and your own community a safer and healthier place for all of our young people. For comprehensive YRRS results, see this website:

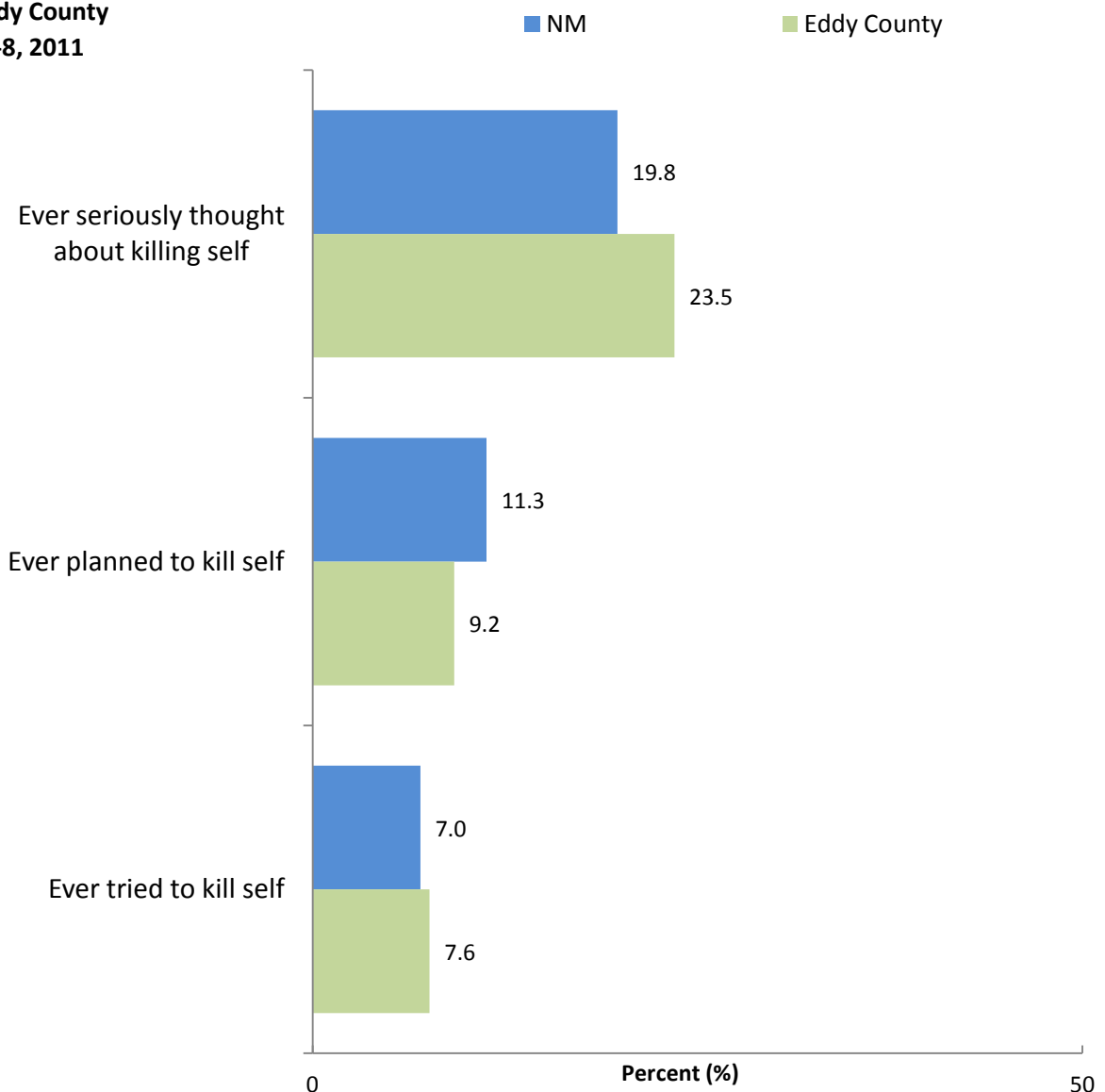
www.youthrisk.org

Mental Health

Suicide is the second leading cause of death among adolescents in New Mexico. Past suicide attempts are highly associated with completed suicides.

Mental Health Indicators

**NM & Eddy County
 Grades 6-8, 2011**

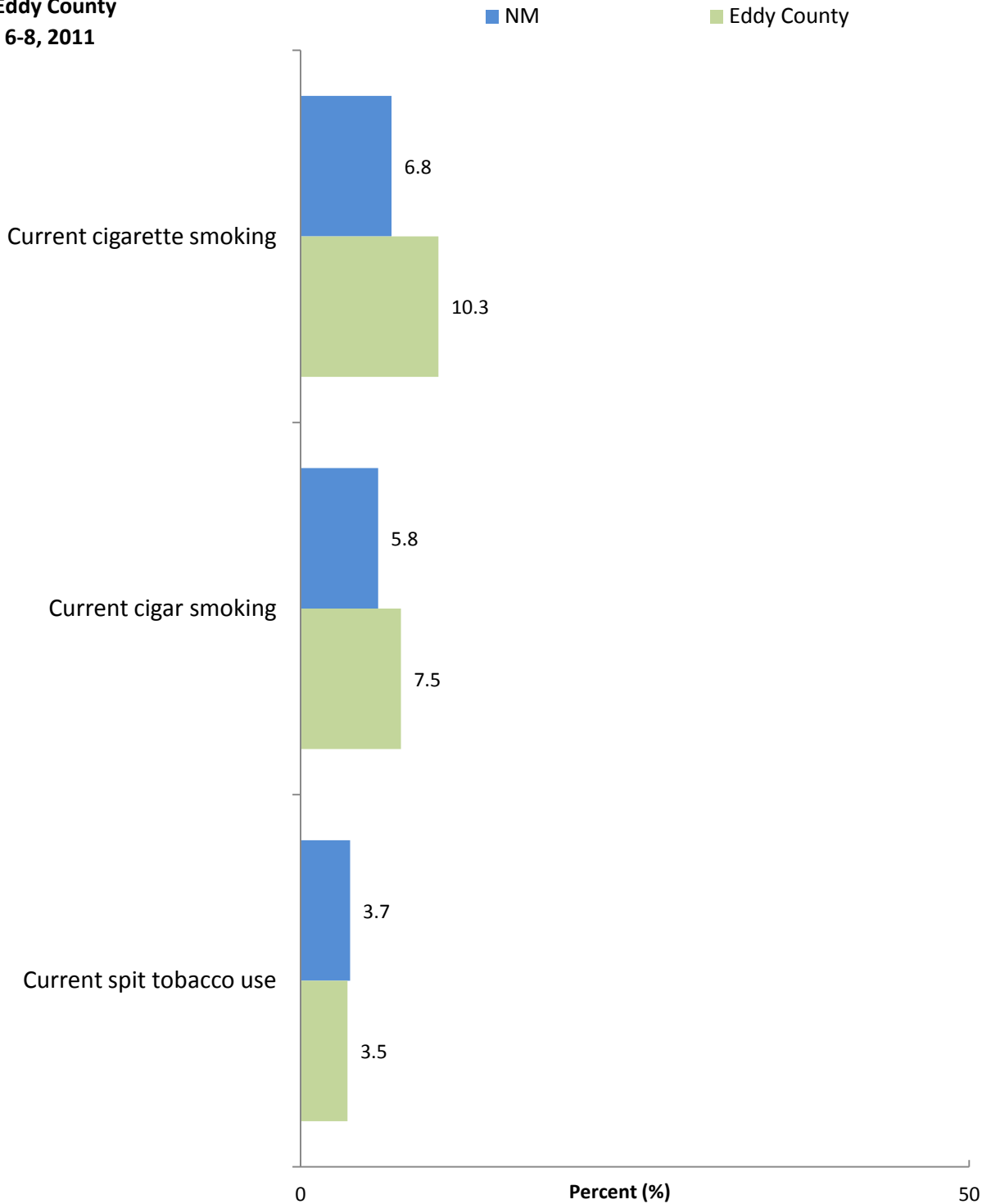


* Statistically significant difference

Tobacco Use

Cigarette smoking and other tobacco use can cause cancer, respiratory illnesses, and other conditions related to the leading causes of death for New Mexicans of all ages. The YRRS does not differentiate between ceremonial and non-ceremonial tobacco use.

**Tobacco Use
 NM & Eddy County
 Grades 6-8, 2011**



* Statistically significant difference

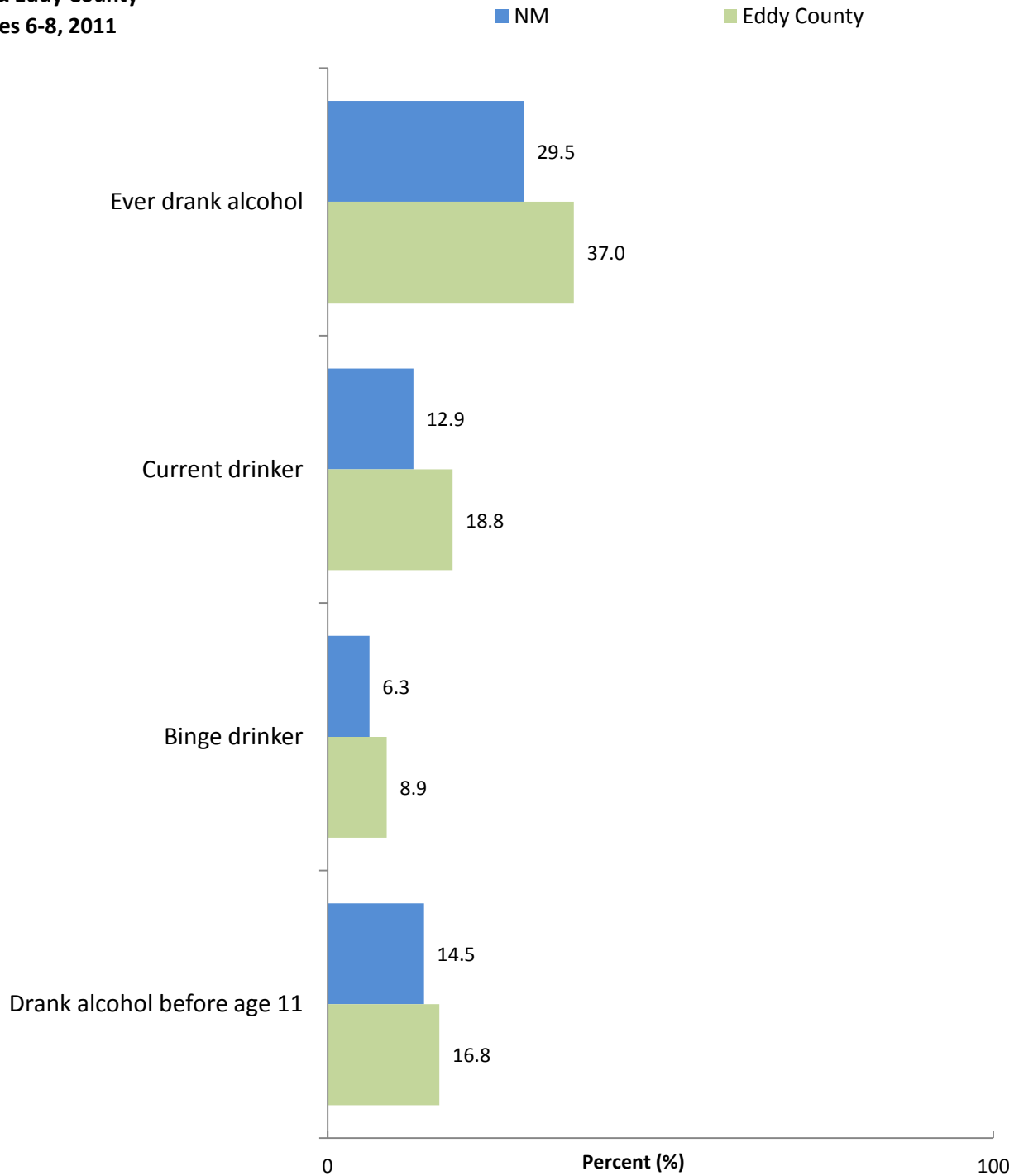
Alcohol Use

Alcohol use by young people is associated with injuries such as motor vehicle crashes, the leading cause of death among adolescents. Alcohol use at an early age is also associated with an increased risk of chronic liver disease and alcohol dependence later in life.

Alcohol Use in the Past 30 Days

NM & Eddy County

Grades 6-8, 2011



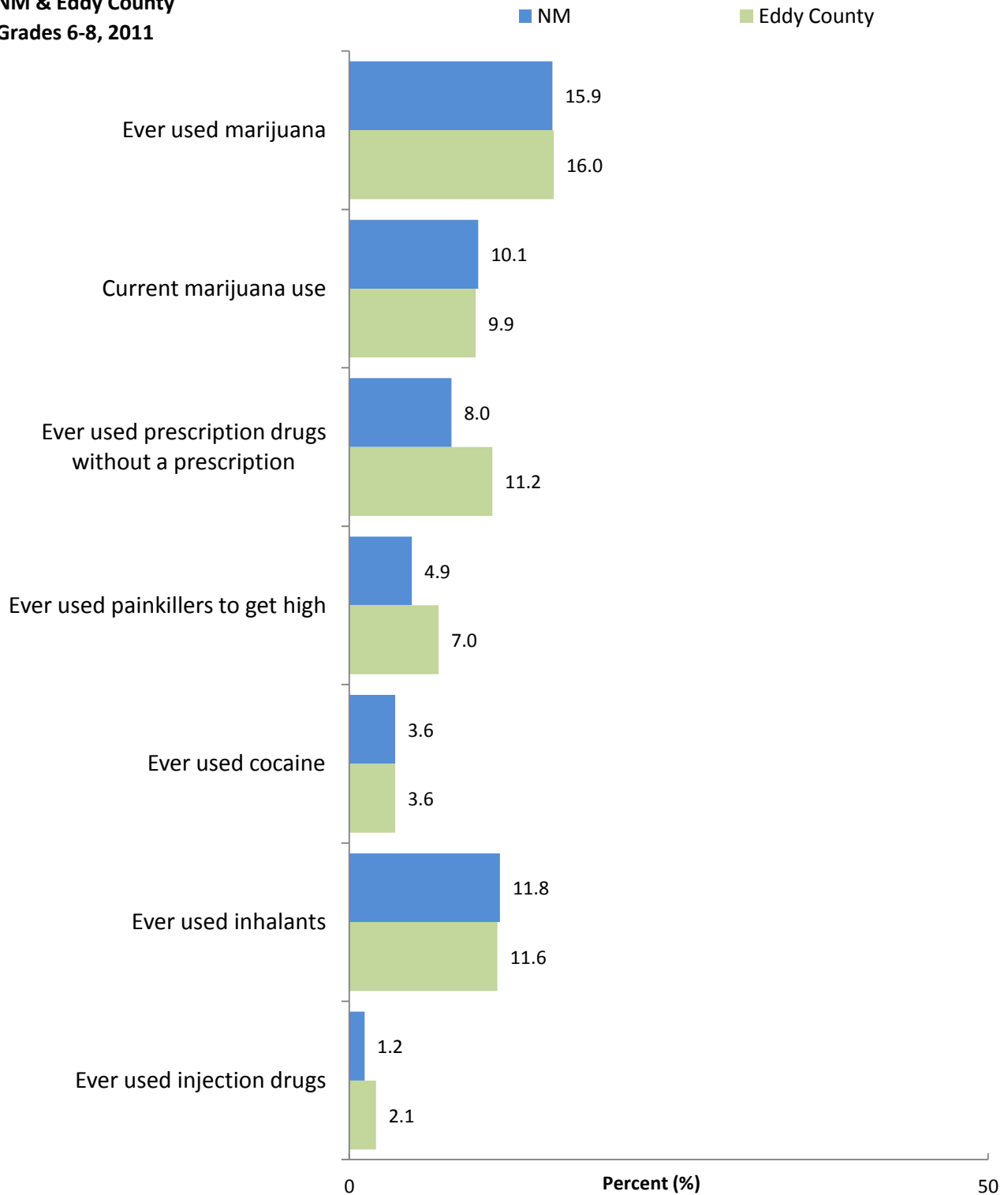
* Statistically significant difference

Drug Use

Drug use by adolescents is associated with accidental injury and death. Injection drug use is associated with infectious diseases such as HIV and Hepatitis B and C.

Drug Use

**NM & Eddy County
 Grades 6-8, 2011**

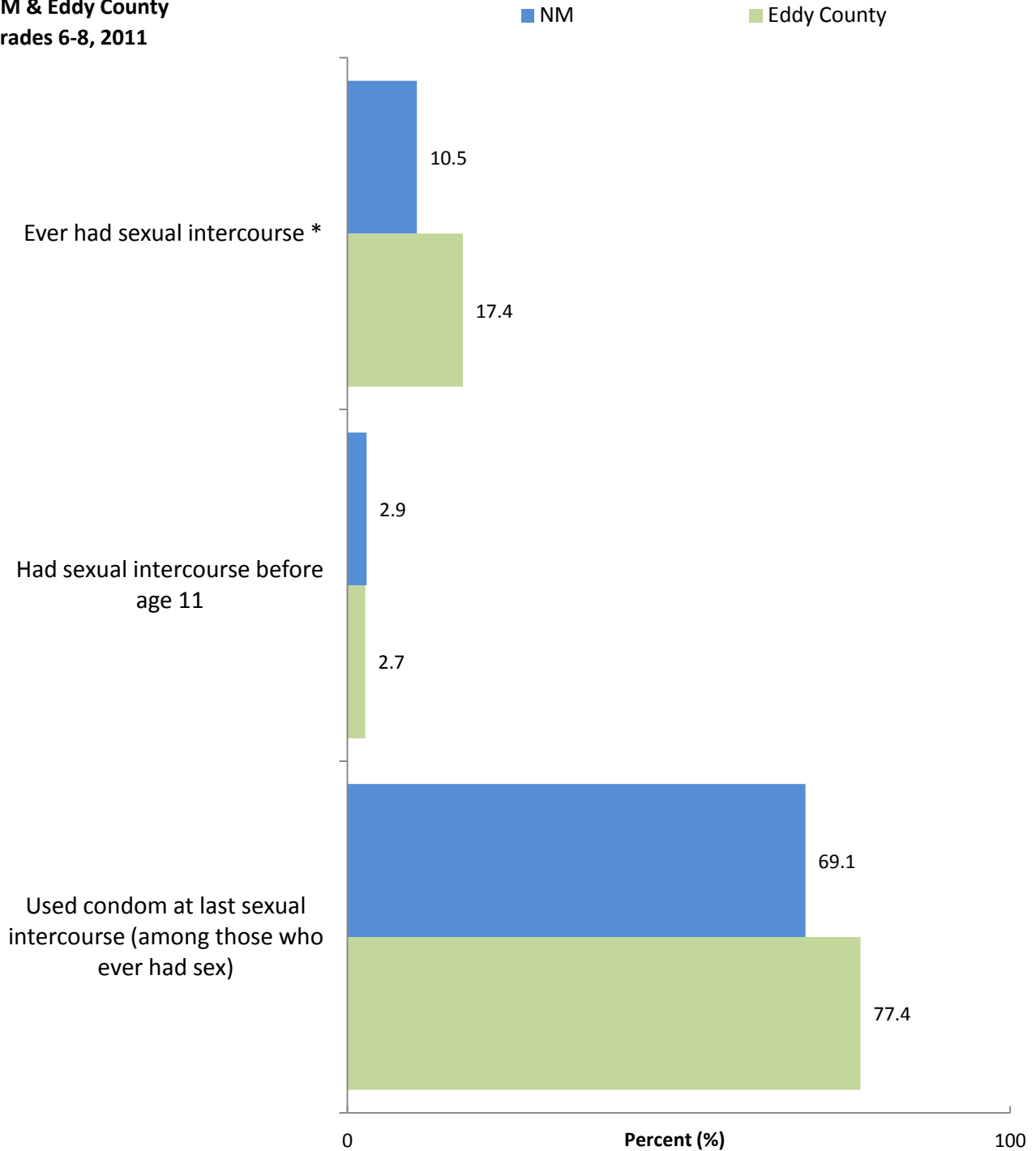


* Statistically significant difference

Sexual Activity

Early and unsafe sexual activity puts teens at risk of unplanned pregnancy and sexually transmitted infections.

**Sexual Activity
 NM & Eddy County
 Grades 6-8, 2011**

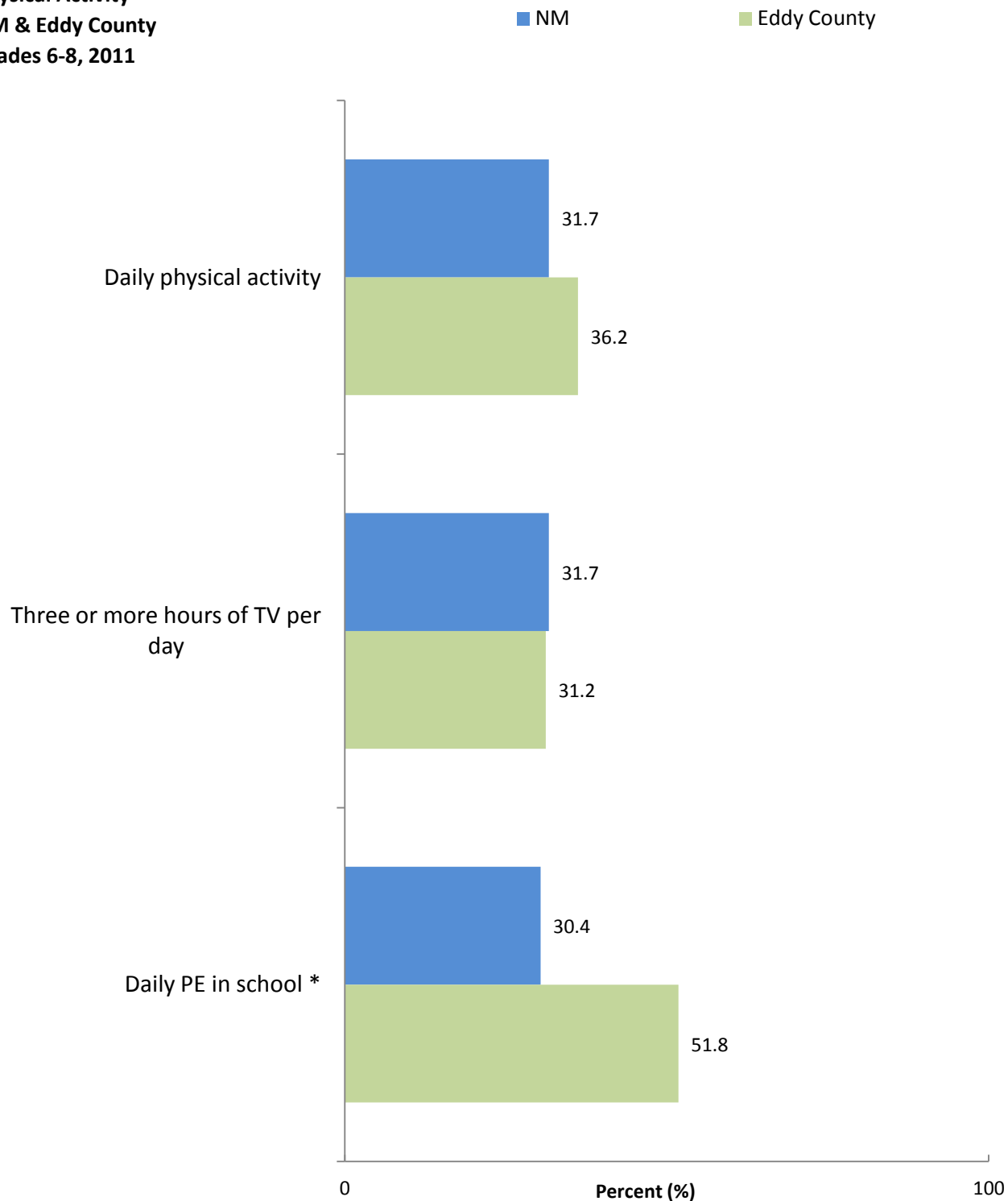


* Statistically significant difference

Physical Activity

Lack of physical activity puts young people at risk of becoming overweight or obese. Obesity and overweight place teens at risk of many chronic diseases that can cause death or disability.

**Physical Activity
 NM & Eddy County
 Grades 6-8, 2011**

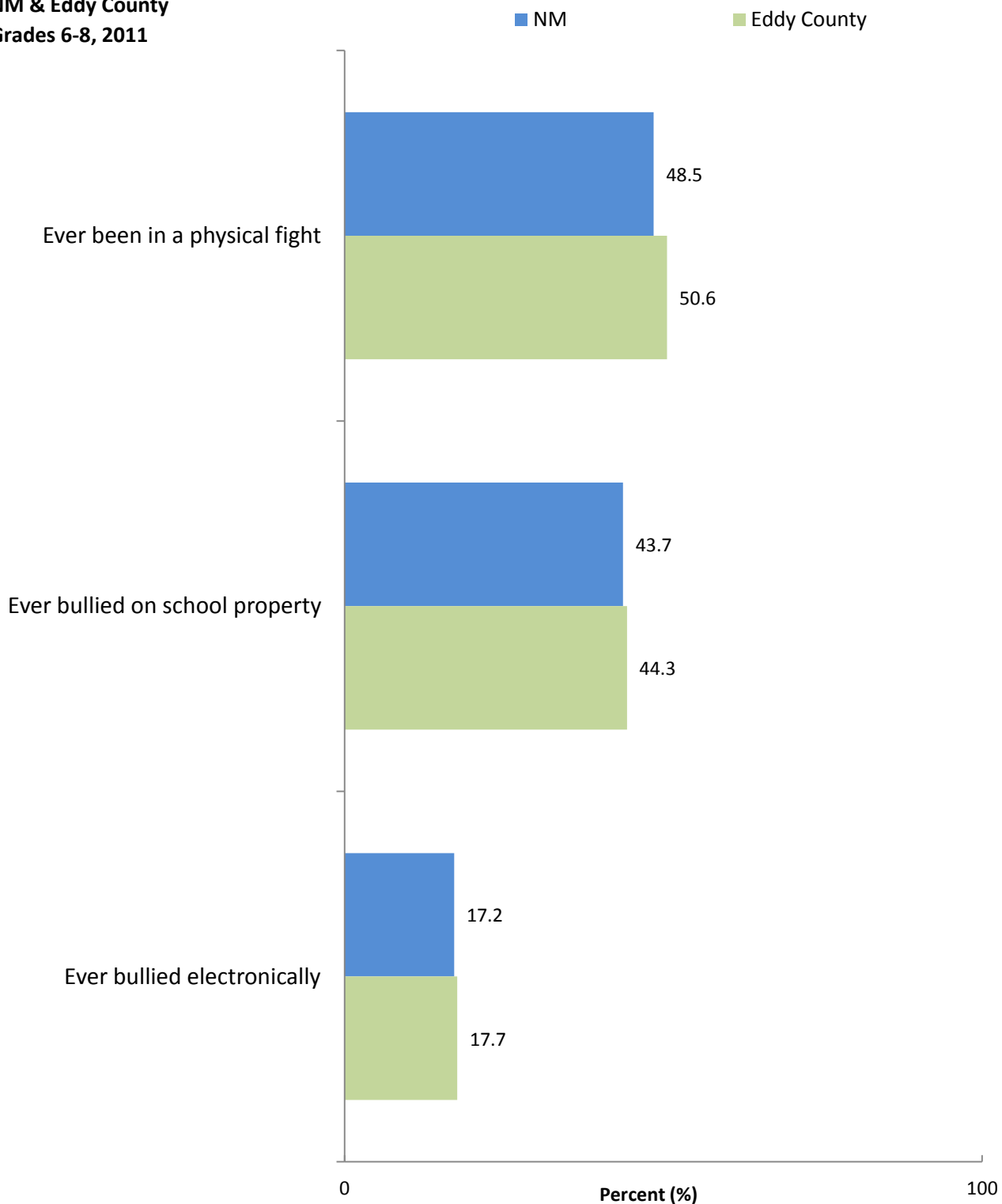


* Statistically significant difference

Behaviors Associated with Violence

A new question about cyber-bullying (electronic bullying) was added to the YRRS in 2011.

**Behaviors Associated with Violence
NM & Eddy County
Grades 6-8, 2011**

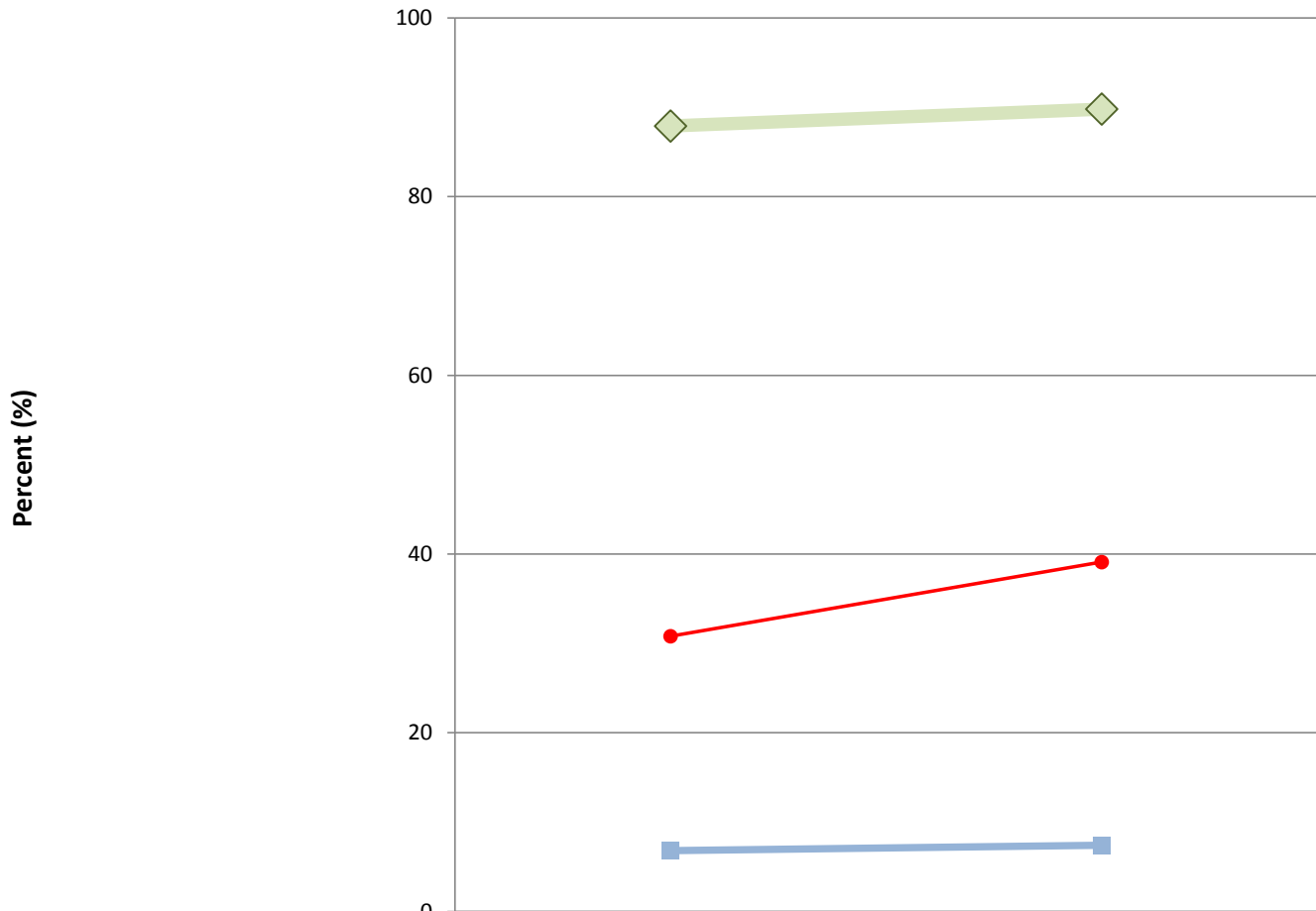


* Statistically significant difference

Eddy County Charts

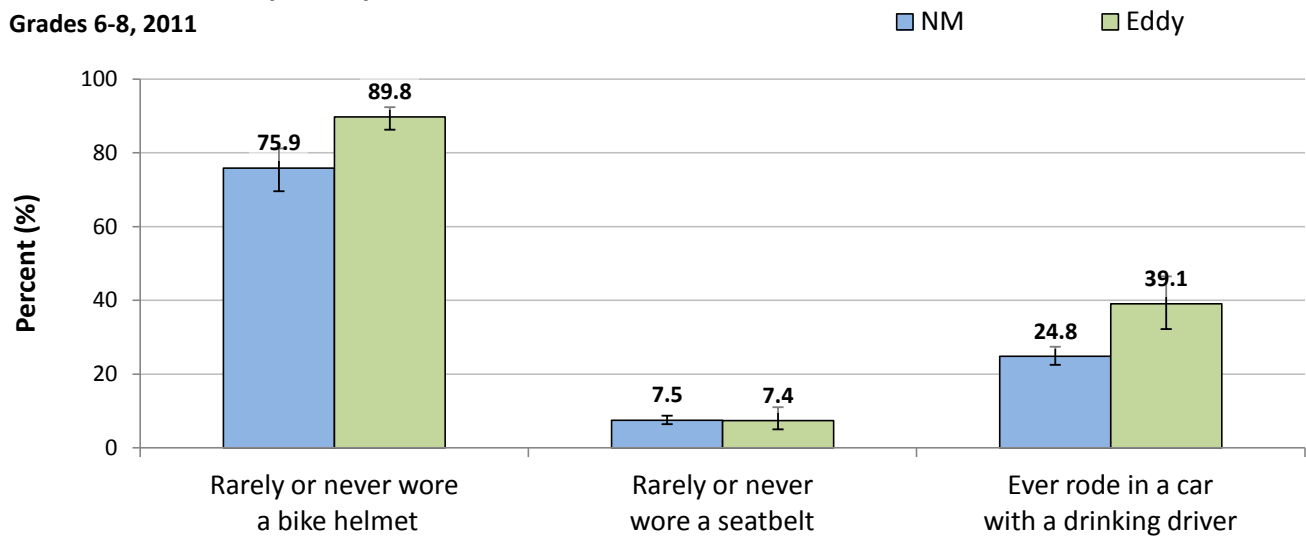
Unintentional Injury

Behaviors Associated with Unintentional Injury
 by Year, Eddy County
 Grades 6-8, 2011

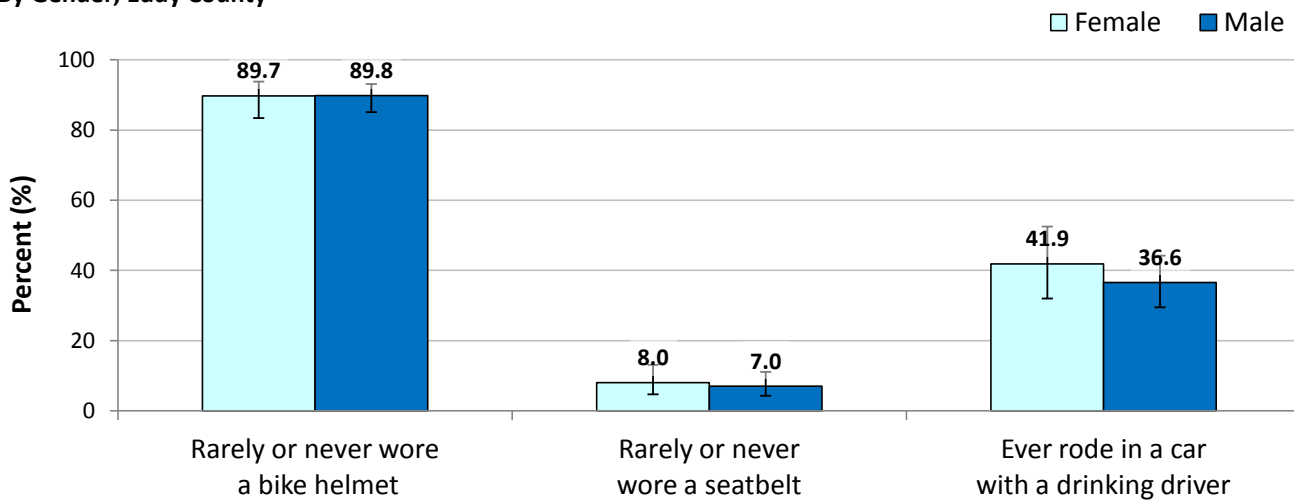


	2009	2011
◊ Rarely or never wore a bike helmet, of those who rode a bike	87.9	89.8
■ Rarely or never wore a seatbelt	6.8	7.4
● Ever rode in a car with a drinking driver	30.8	39.1

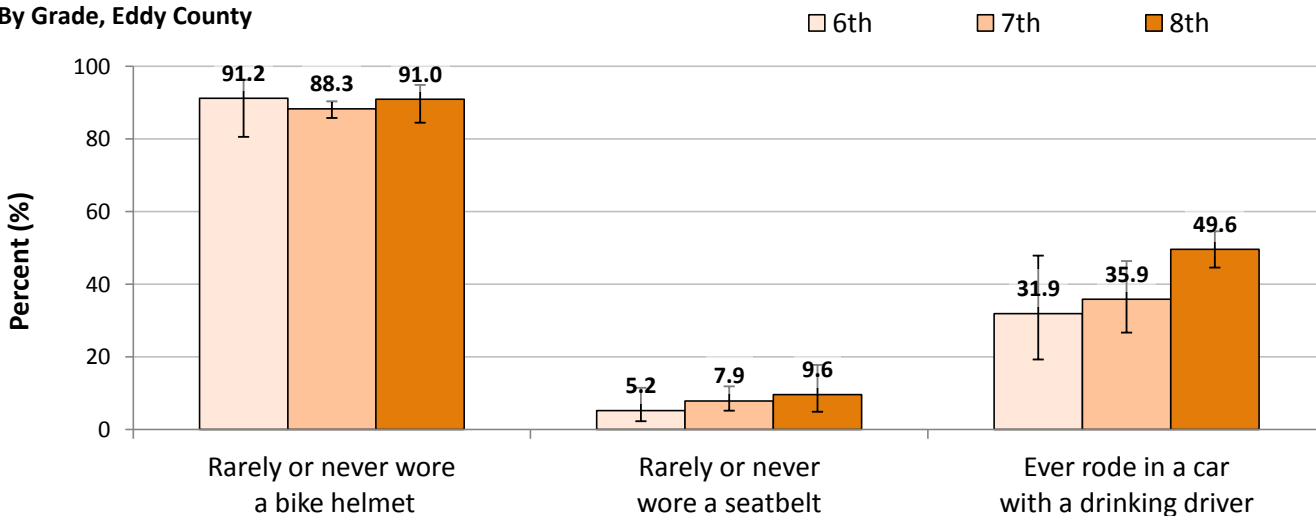
Unintentional Injury
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

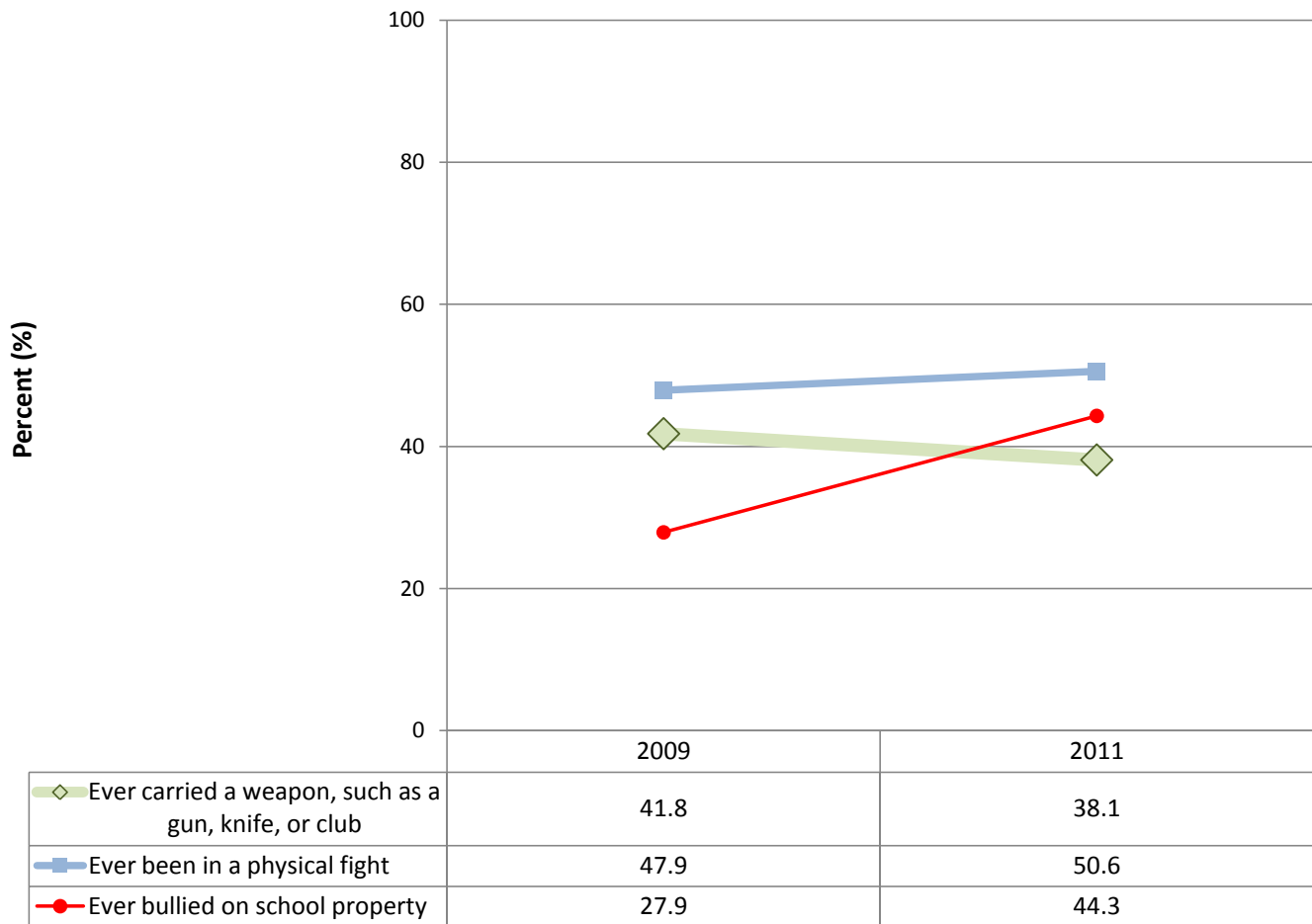


By Grade, Eddy County

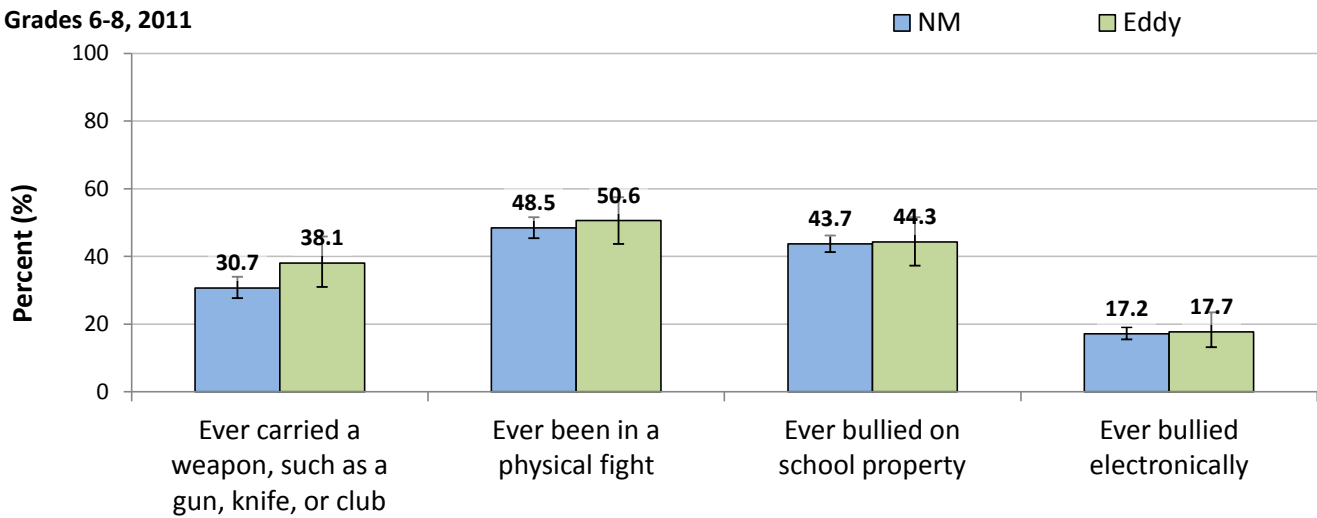


Injury: Behaviors Associated with Violence

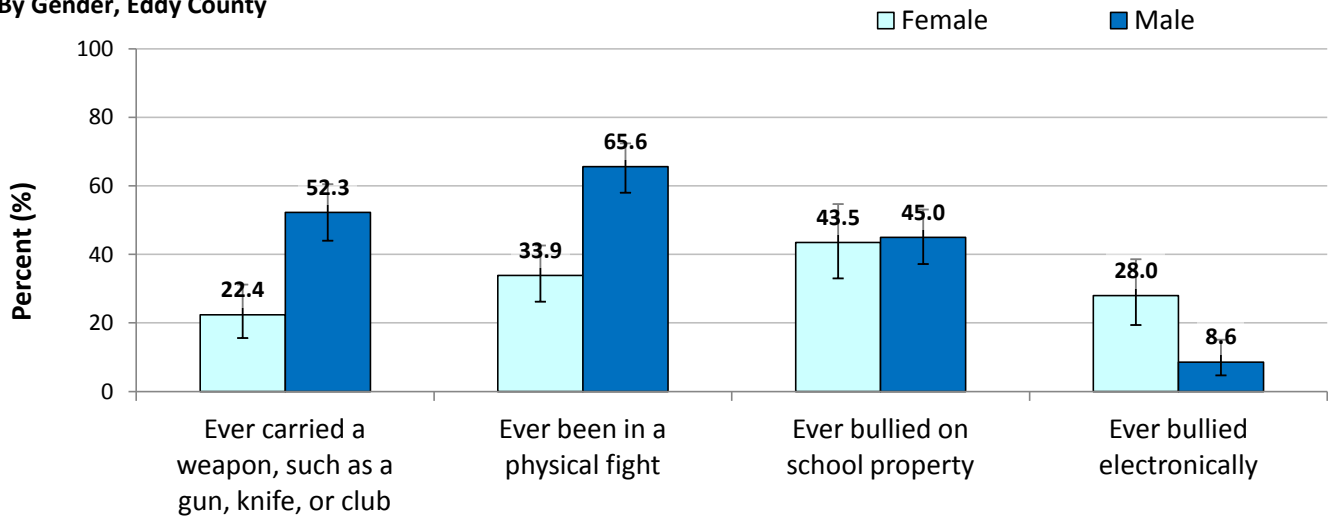
**Behaviors Associated with Injury: Behaviors Associated with Violence
 by Year, Eddy County
 Grades 6-8**



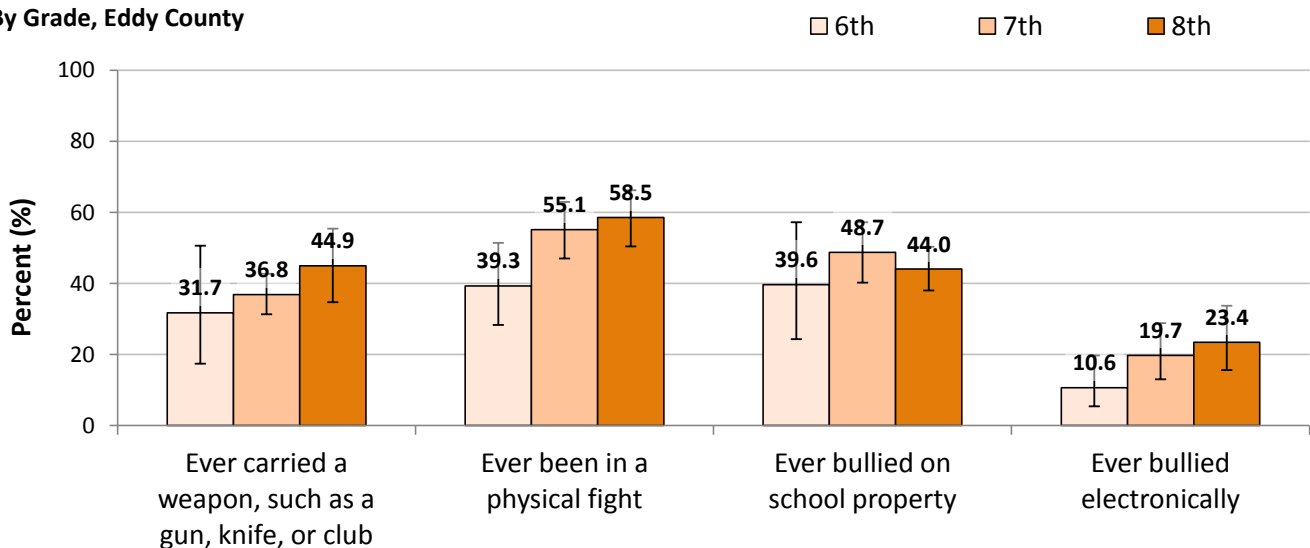
Injury: Behaviors Associated with Violence
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

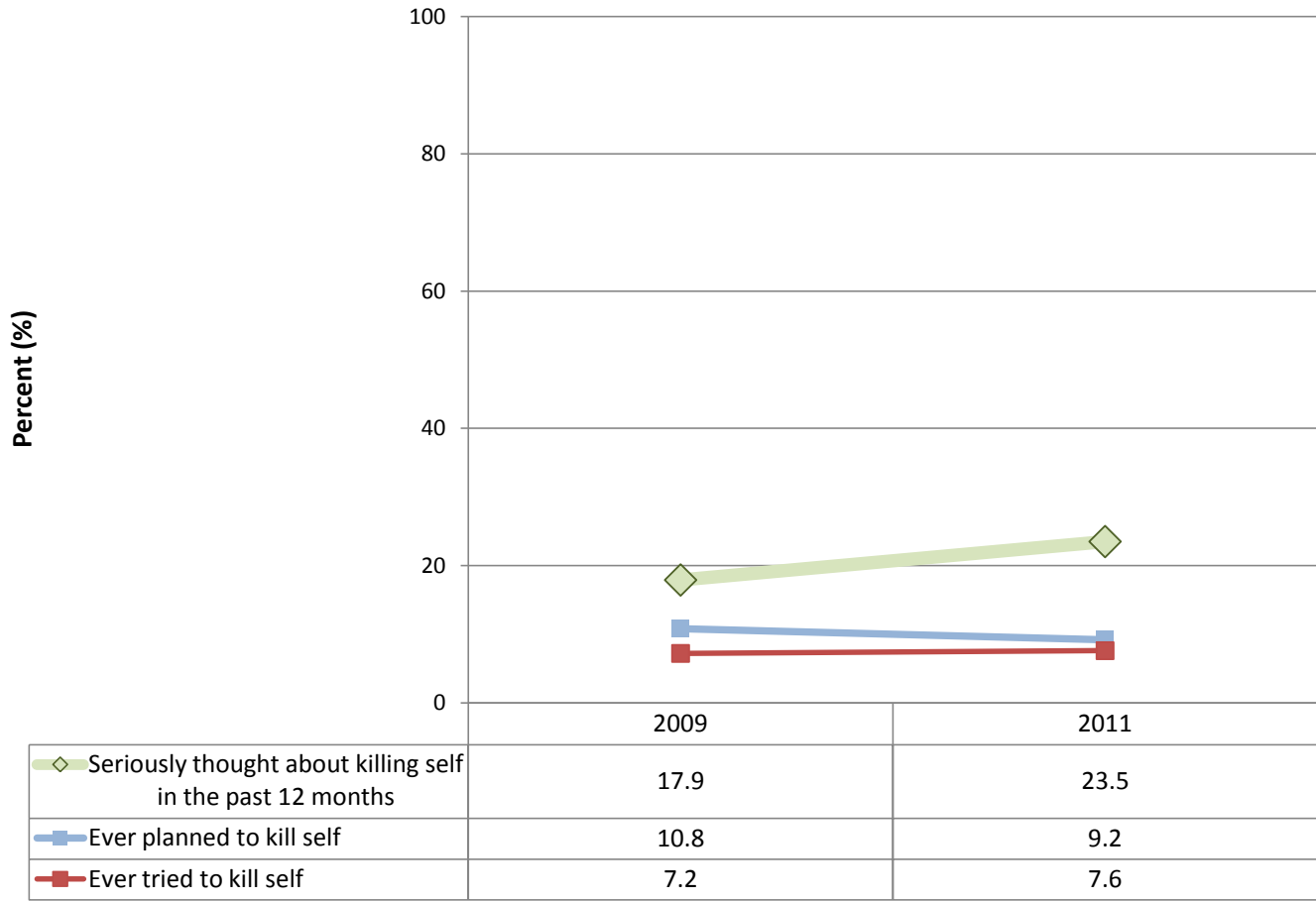


By Grade, Eddy County

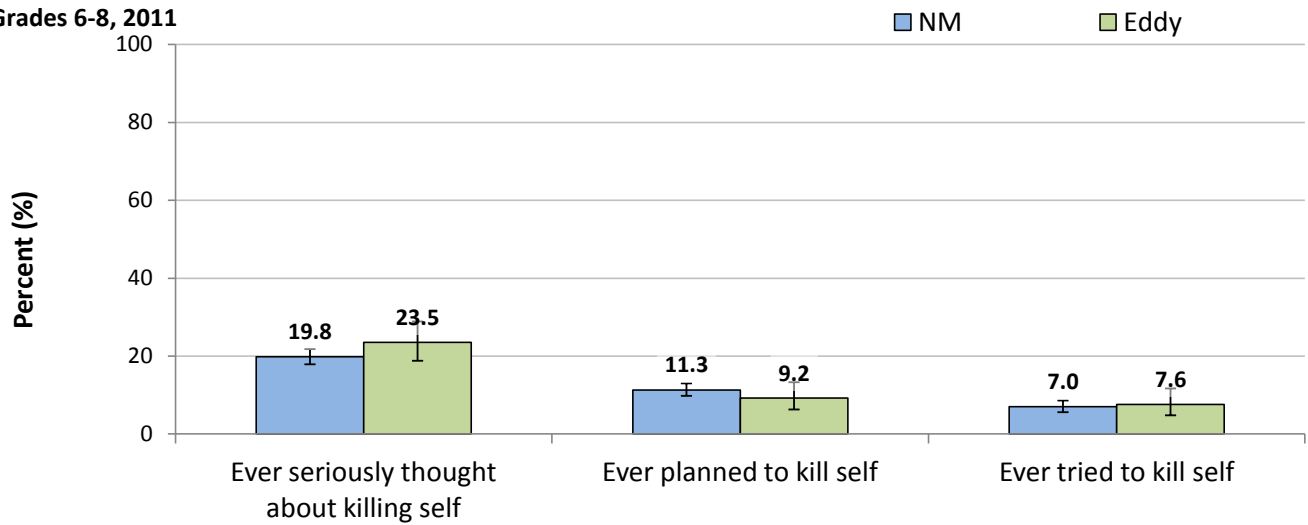


Mental Health

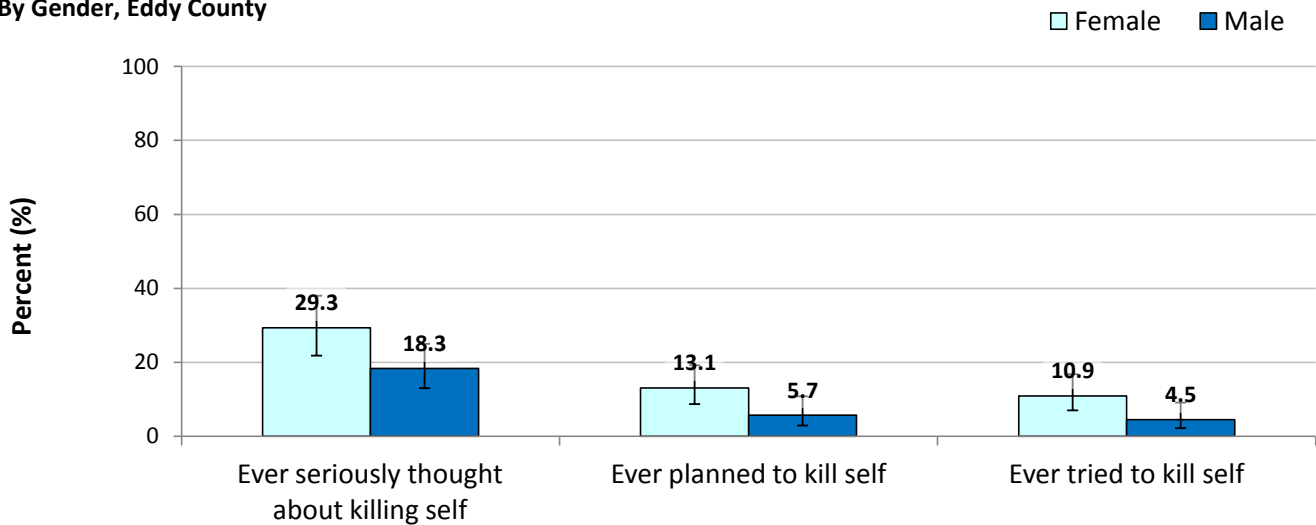
**Behaviors Associated with Mental Health
 by Year, Eddy County
 Grades 6-8, 2011**



Mental Health
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

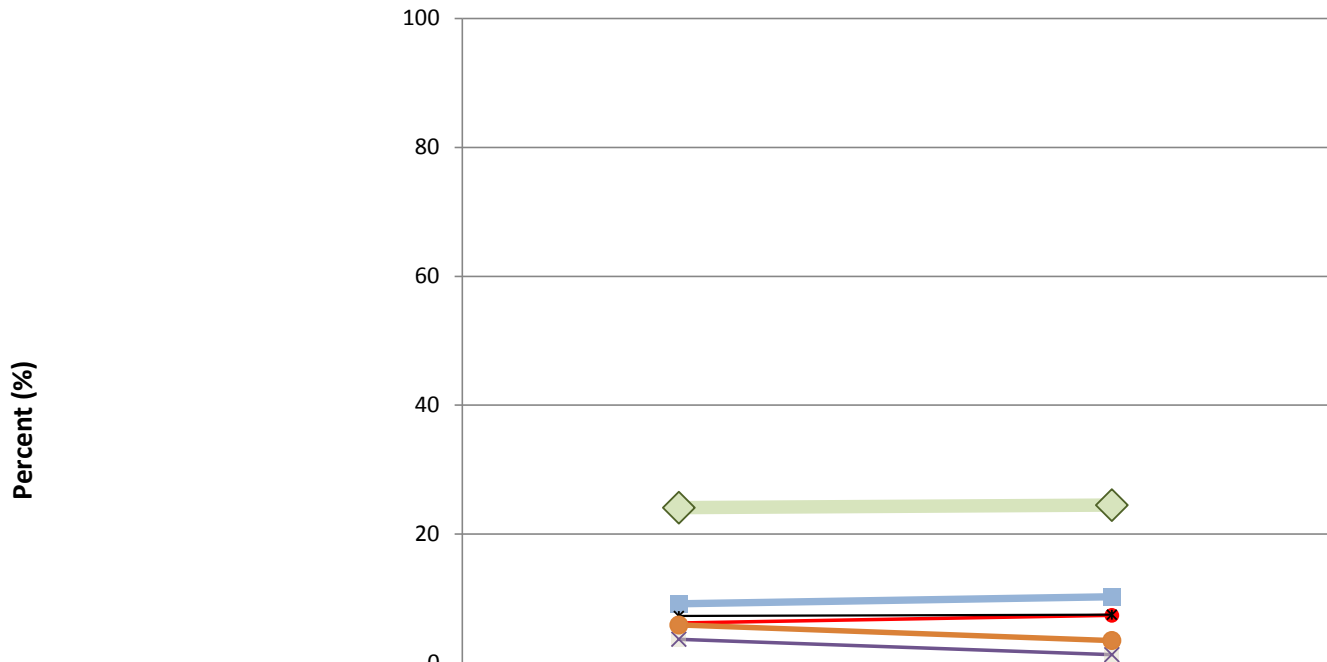


By Grade, Eddy County



Tobacco Use

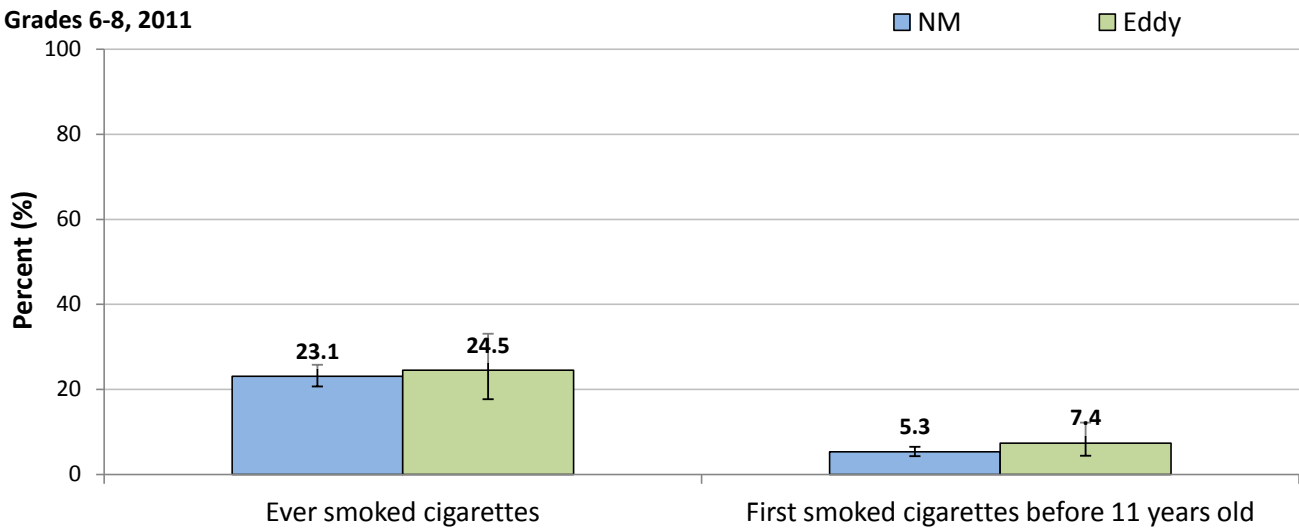
**Tobacco Use Indicators
 by Year, Eddy County
 Grades 6-8, 2011**



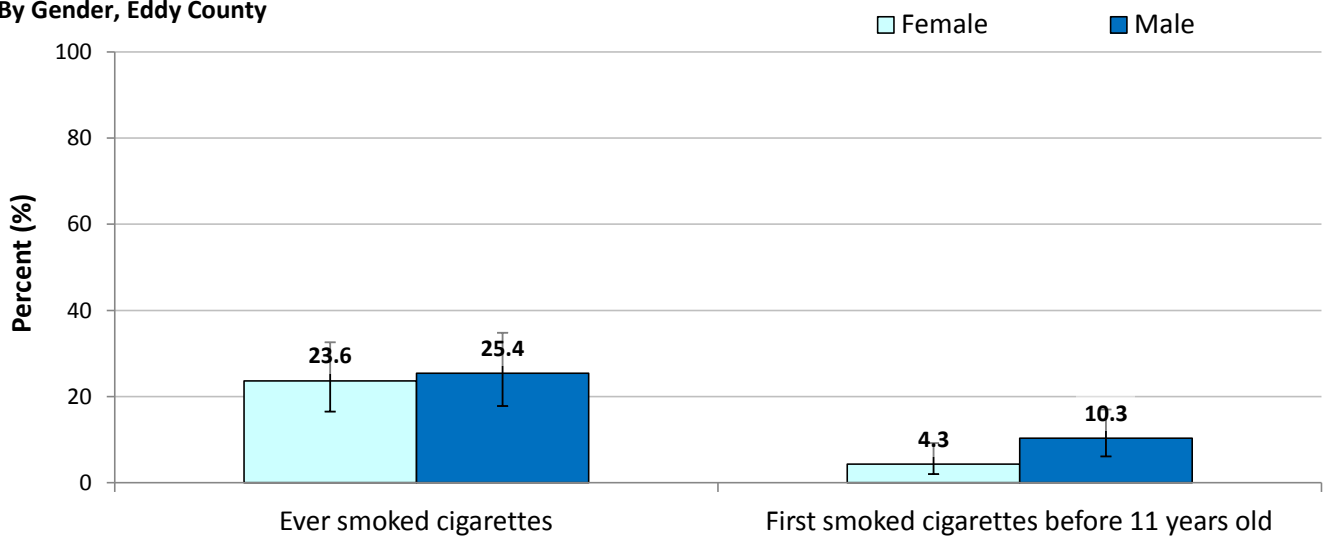
	2009	2011
◇ Ever smoked cigarettes	24.1	24.5
■ Current cigarette smoker	9.2	10.3
● First smoked cigarettes before 11 years old	6.2	7.4
× Smoked cigarettes on school property in the past 30 days	3.7	1.3
* Current cigar use	7.3	7.5
● Current spit tobacco use (chew, snuff, or dip)	5.9	3.5

Tobacco Use: Cigarettes
New Mexico and Eddy County

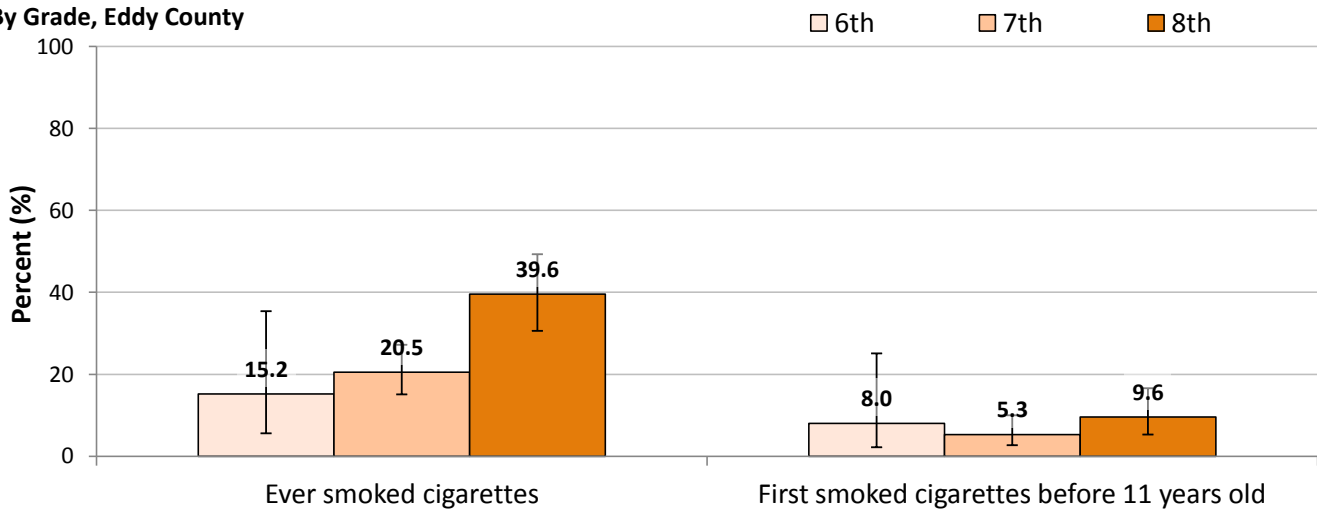
Grades 6-8, 2011



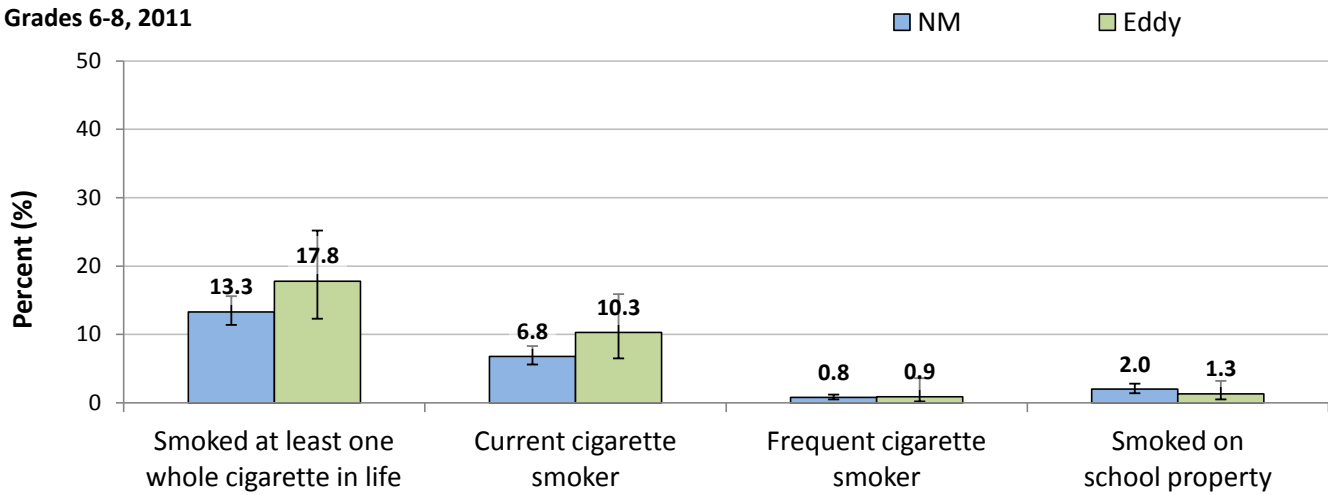
By Gender, Eddy County



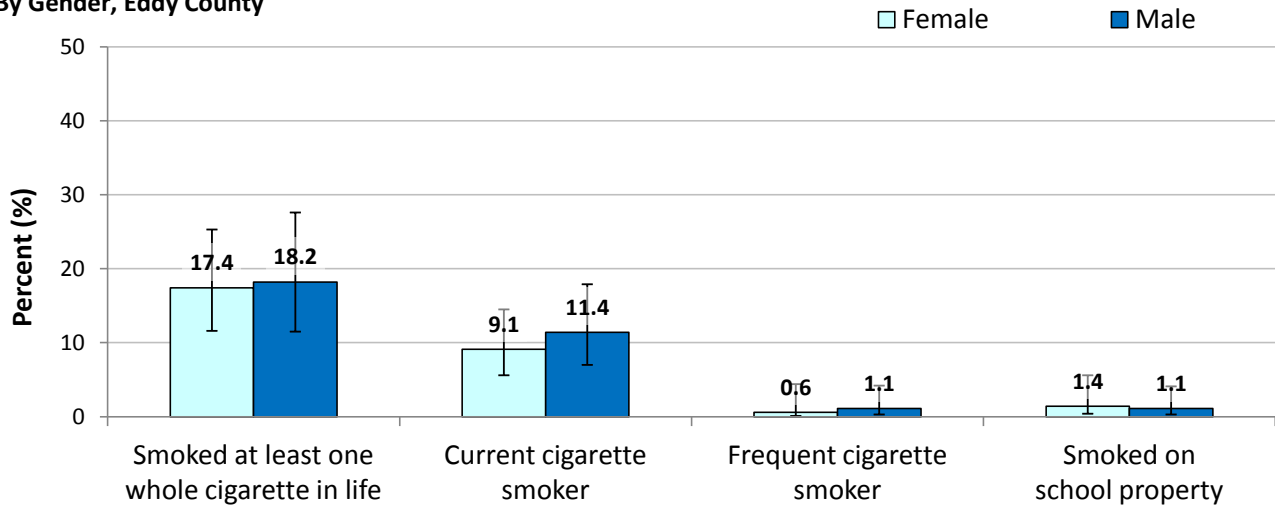
By Grade, Eddy County



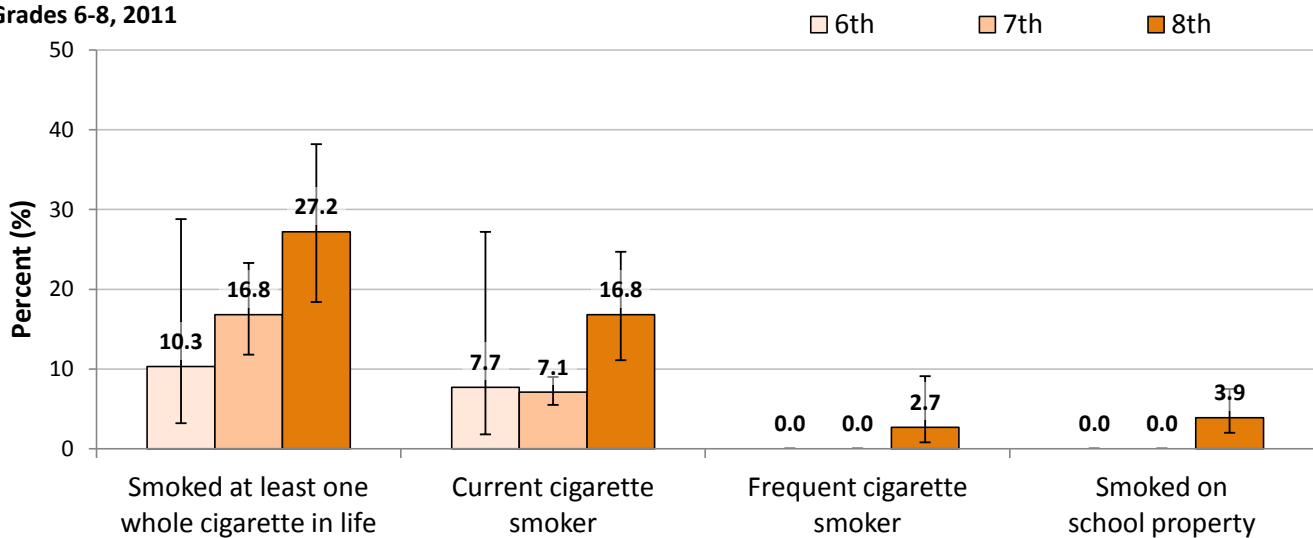
Tobacco Use: Cigarettes
New Mexico and Eddy County
Grades 6-8, 2011



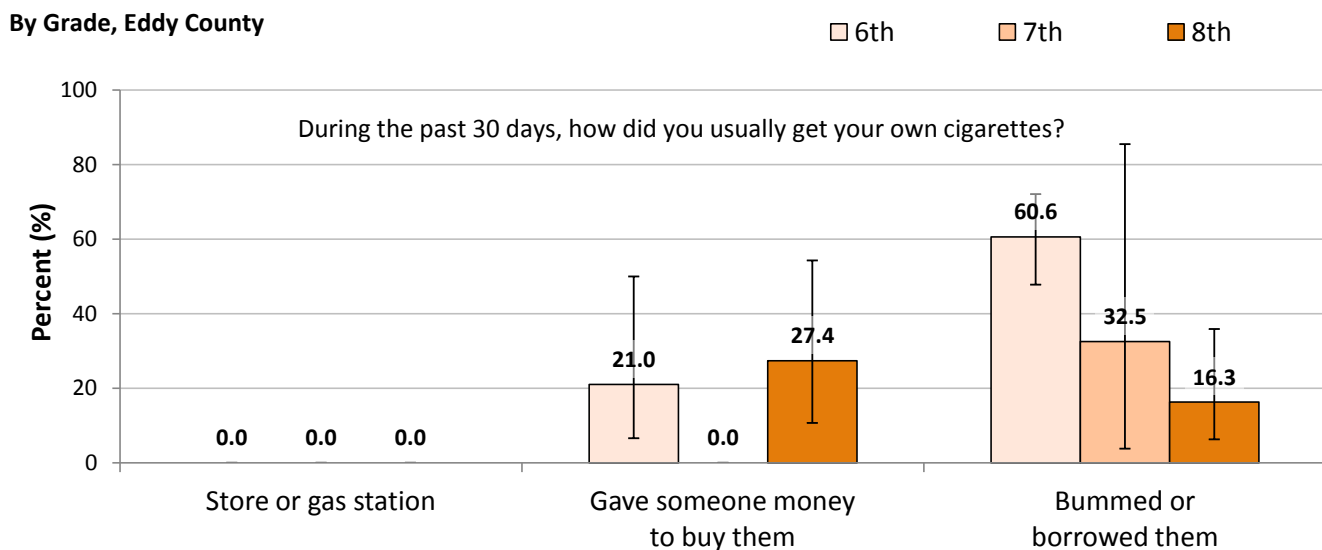
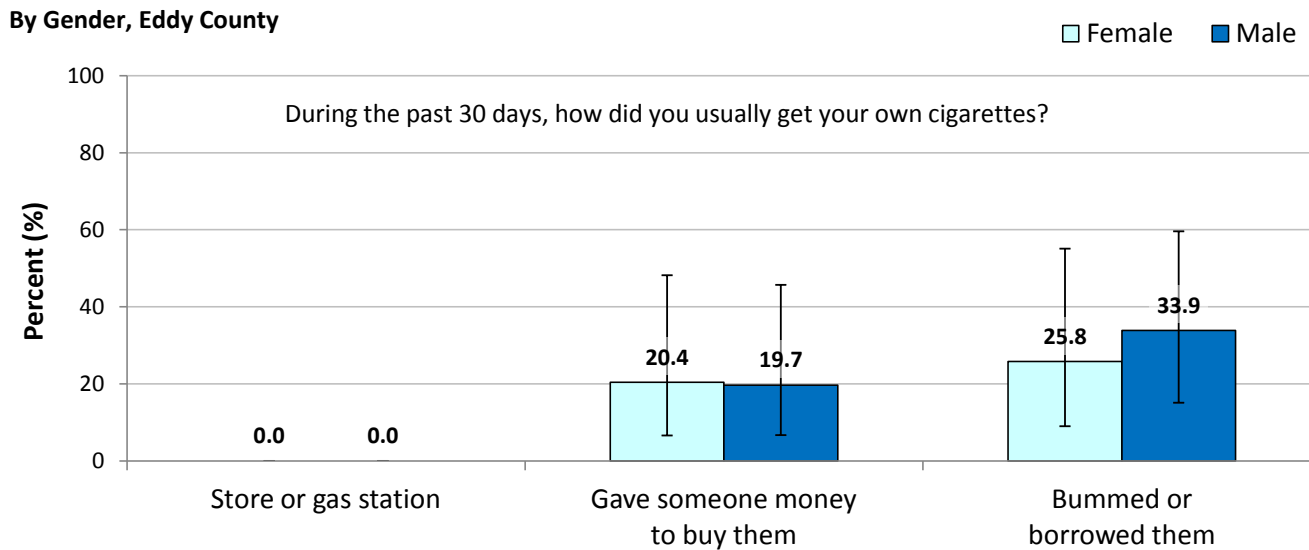
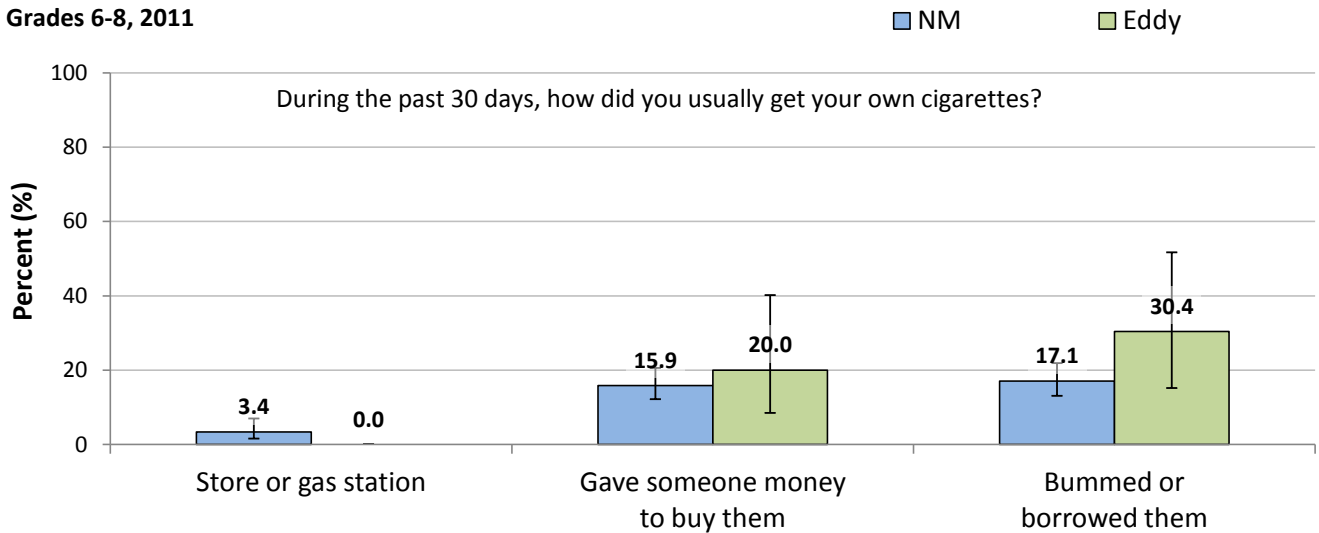
By Gender, Eddy County



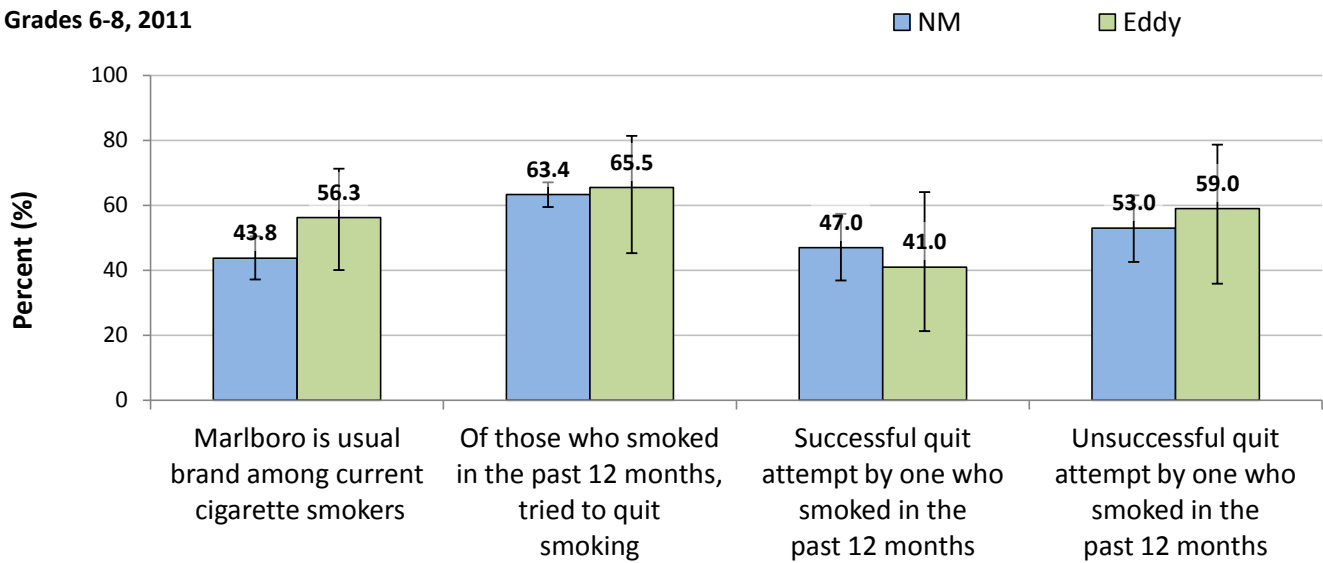
Grades 6-8, 2011



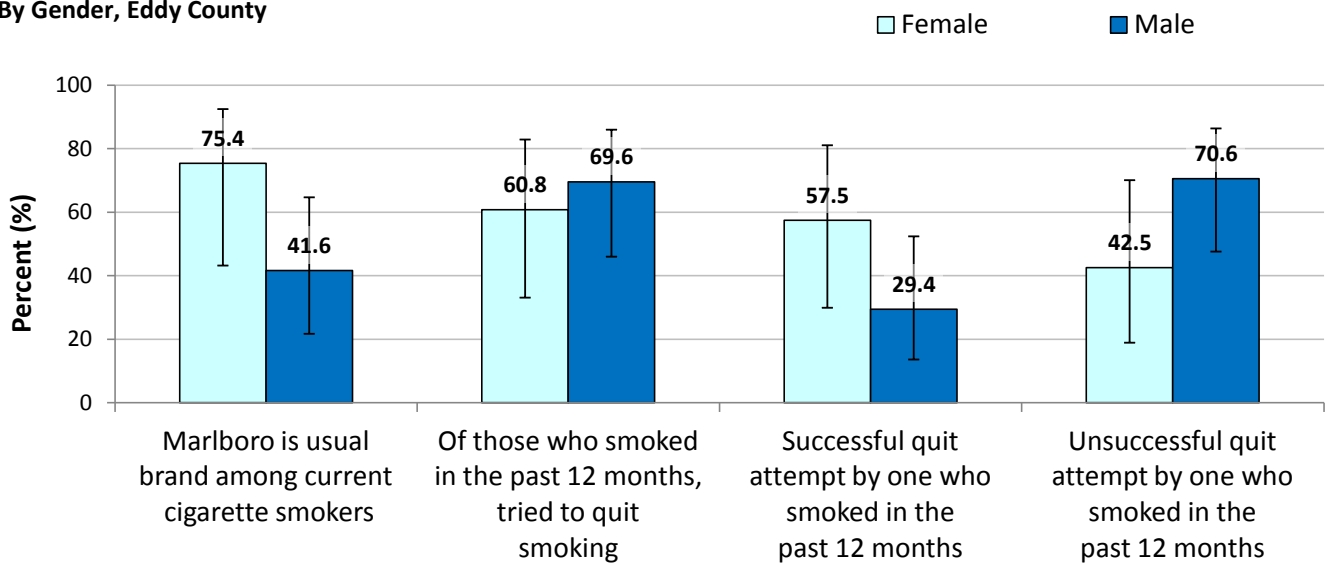
Tobacco Use: Behaviors of Current Cigarette Smokers
New Mexico and Eddy County
Grades 6-8, 2011



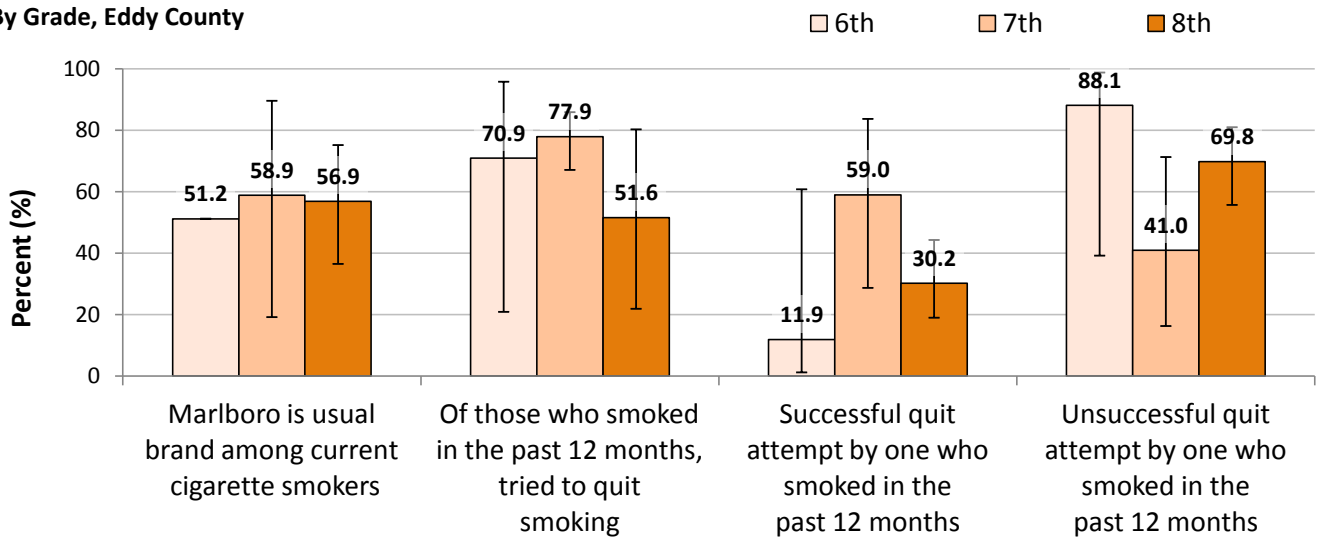
Tobacco Use: Behaviors of Current Cigarette Smokers
New Mexico and Eddy County
Grades 6-8, 2011



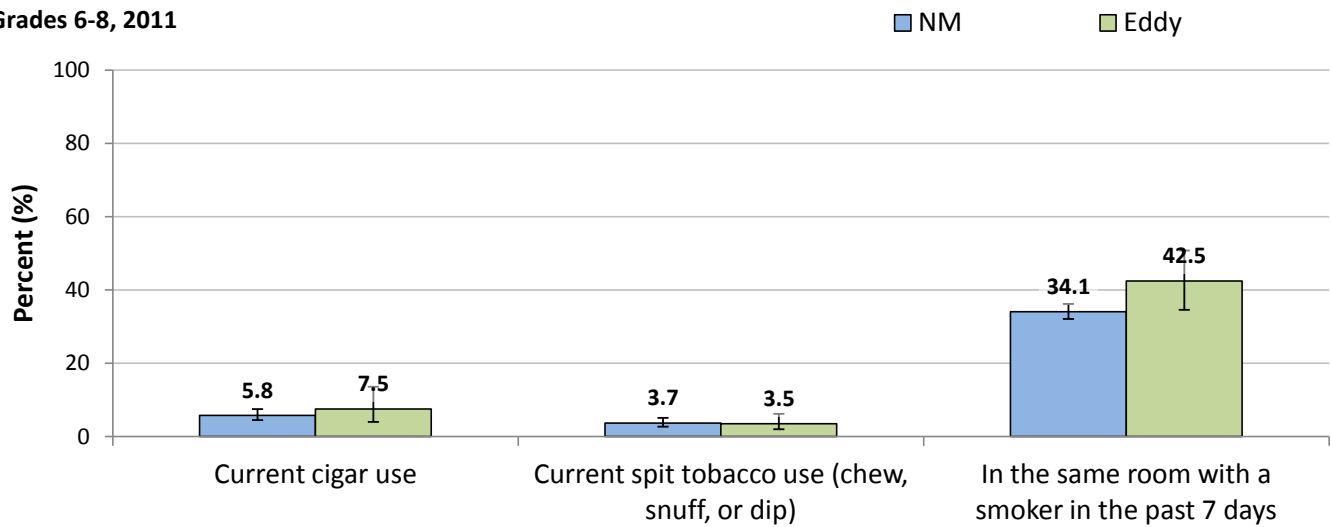
By Gender, Eddy County



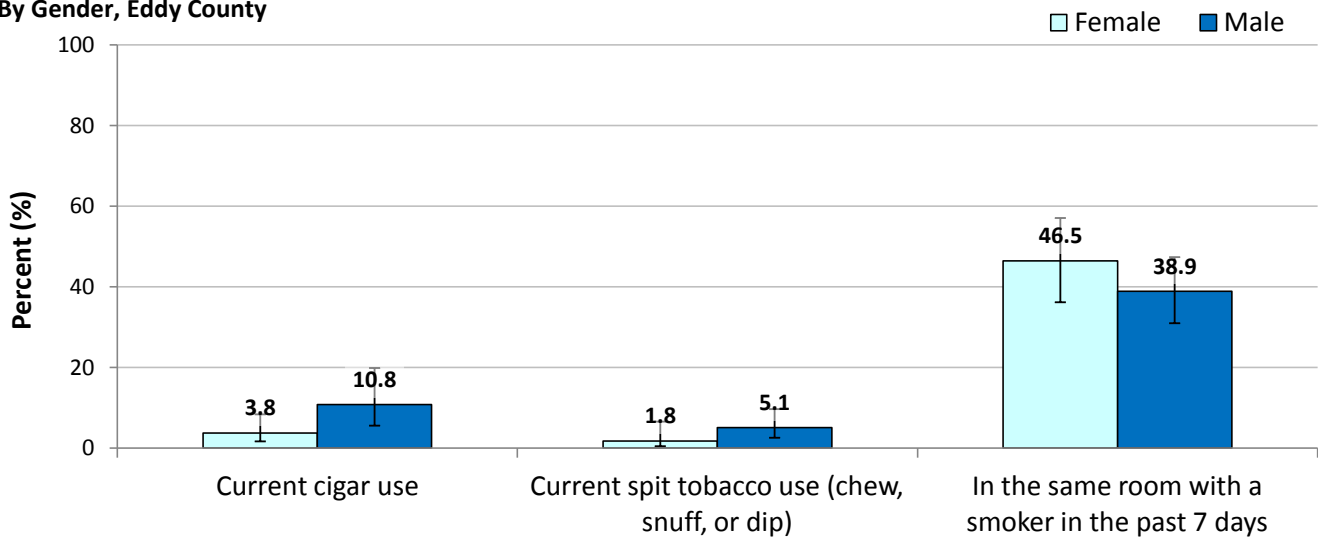
By Grade, Eddy County



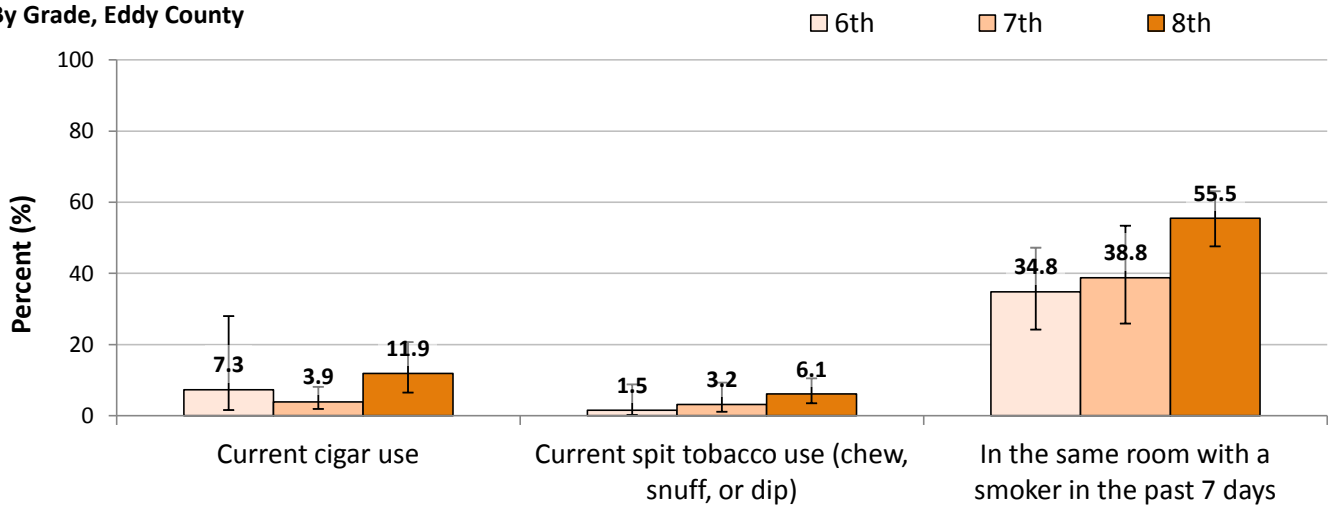
Tobacco: Other Use and Exposure
New Mexico and Eddy County
Grades 6-8, 2011



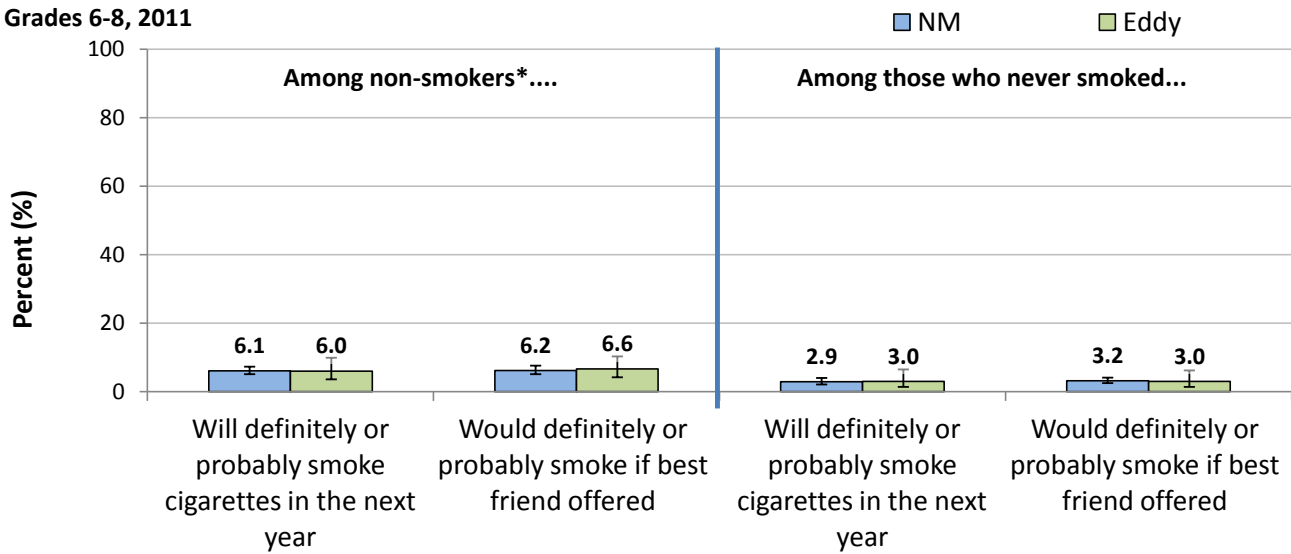
By Gender, Eddy County



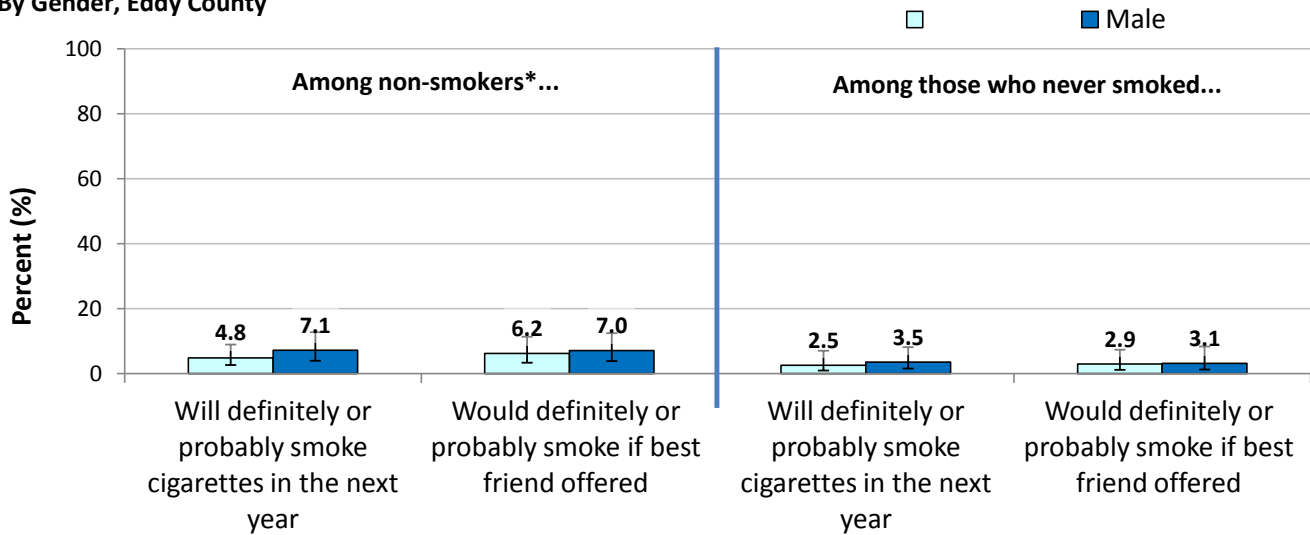
By Grade, Eddy County



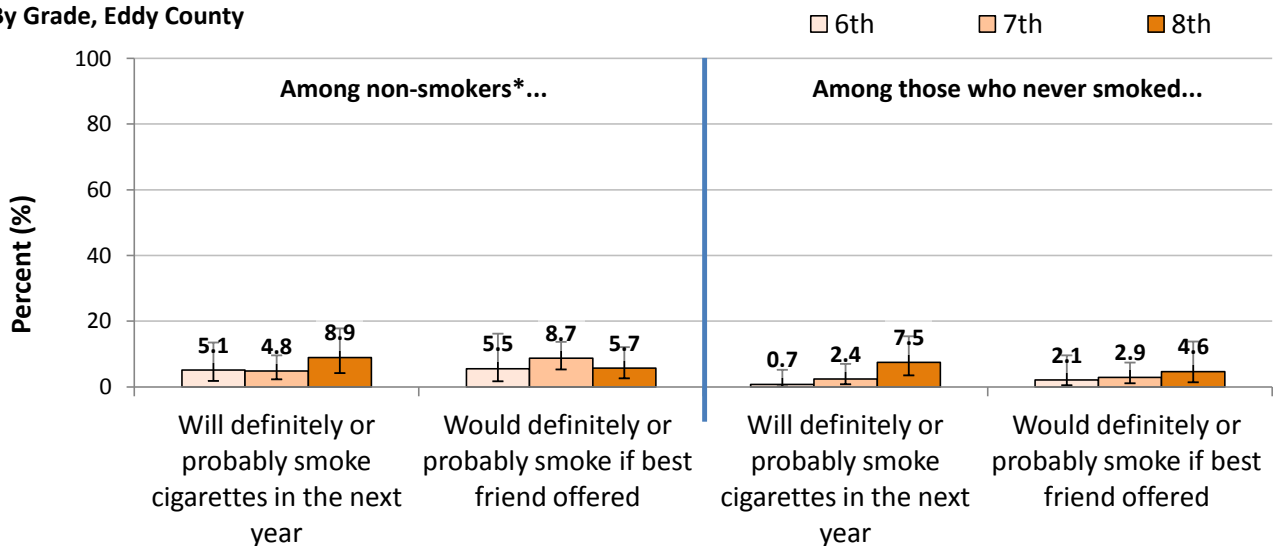
Tobacco Use: Plans to Smoke
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

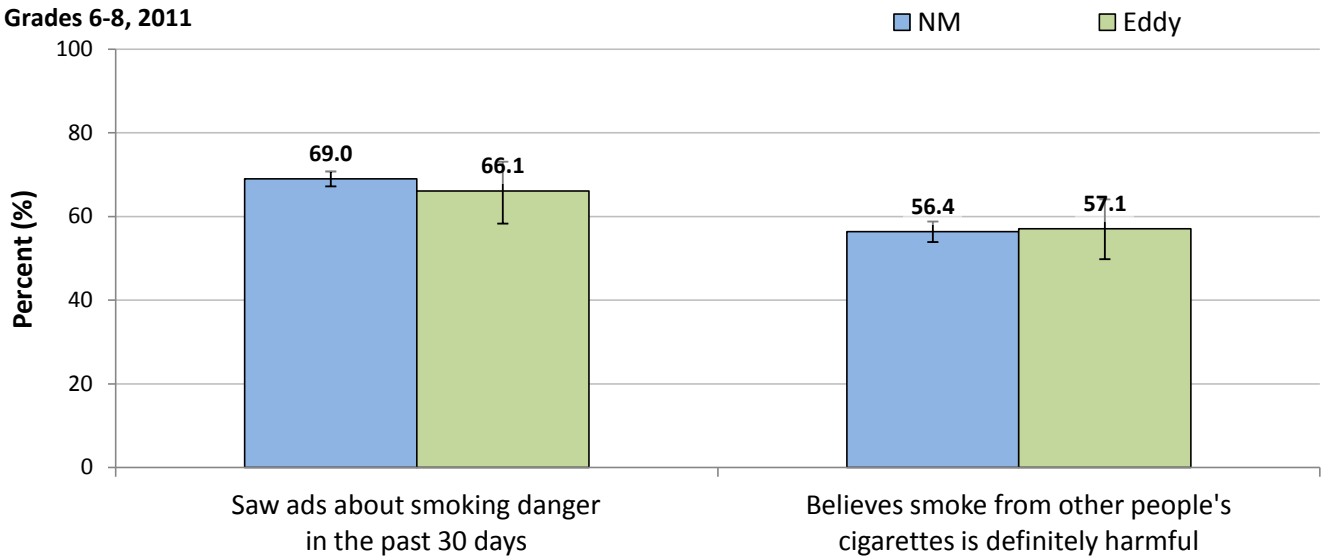


By Grade, Eddy County

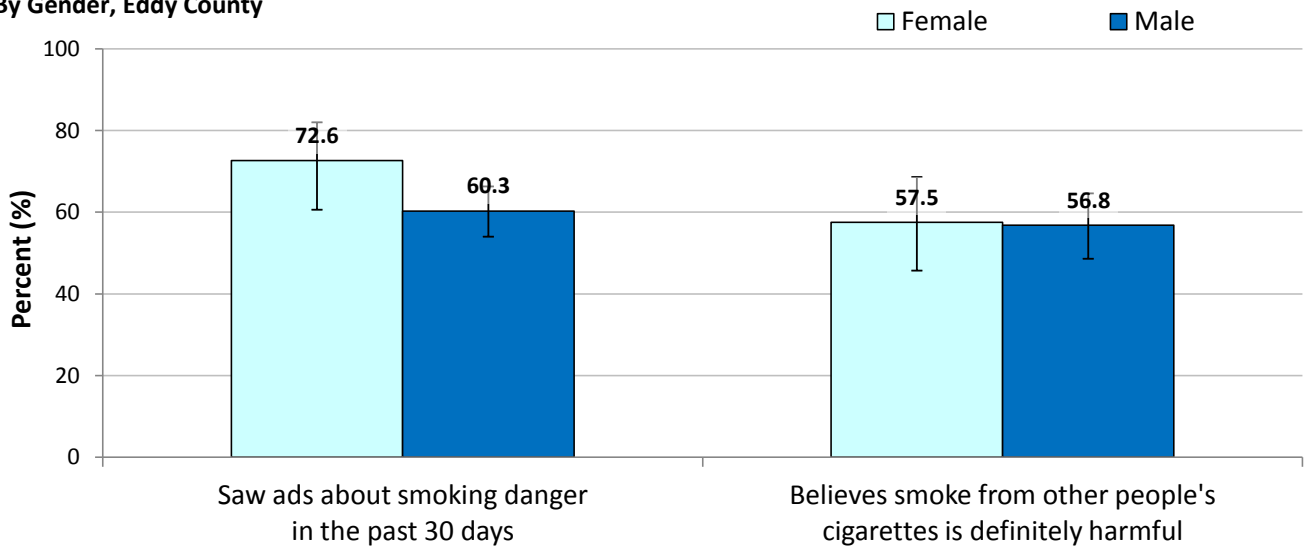


* **Non-smoker:** did not smoke cigarettes within the past 30 days

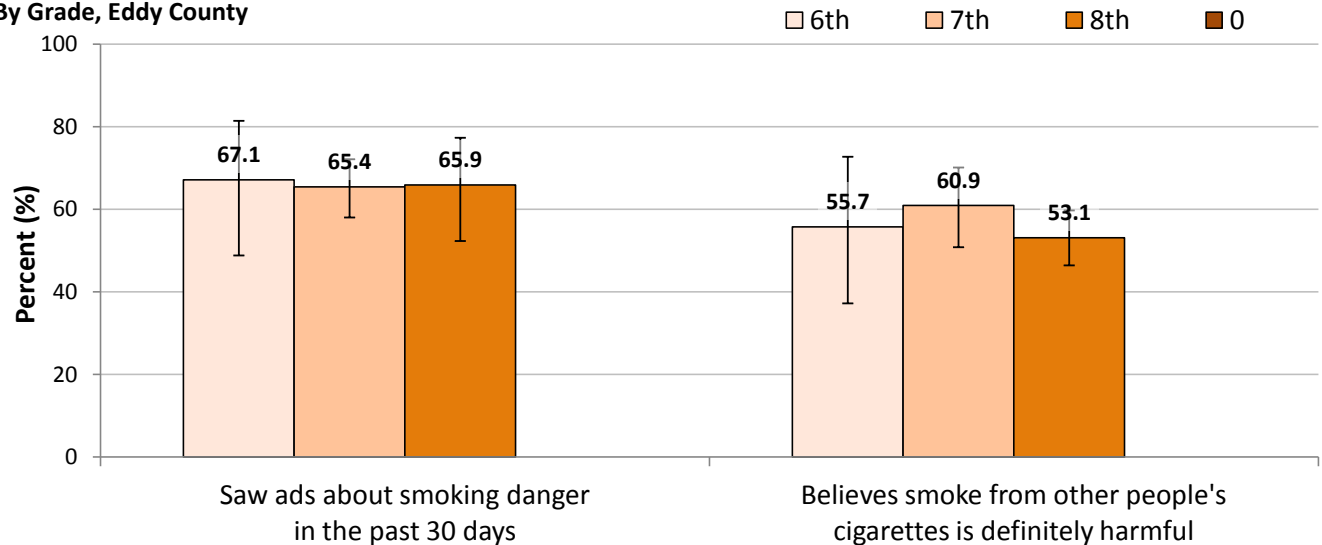
Tobacco Use: Beliefs and Attitudes
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

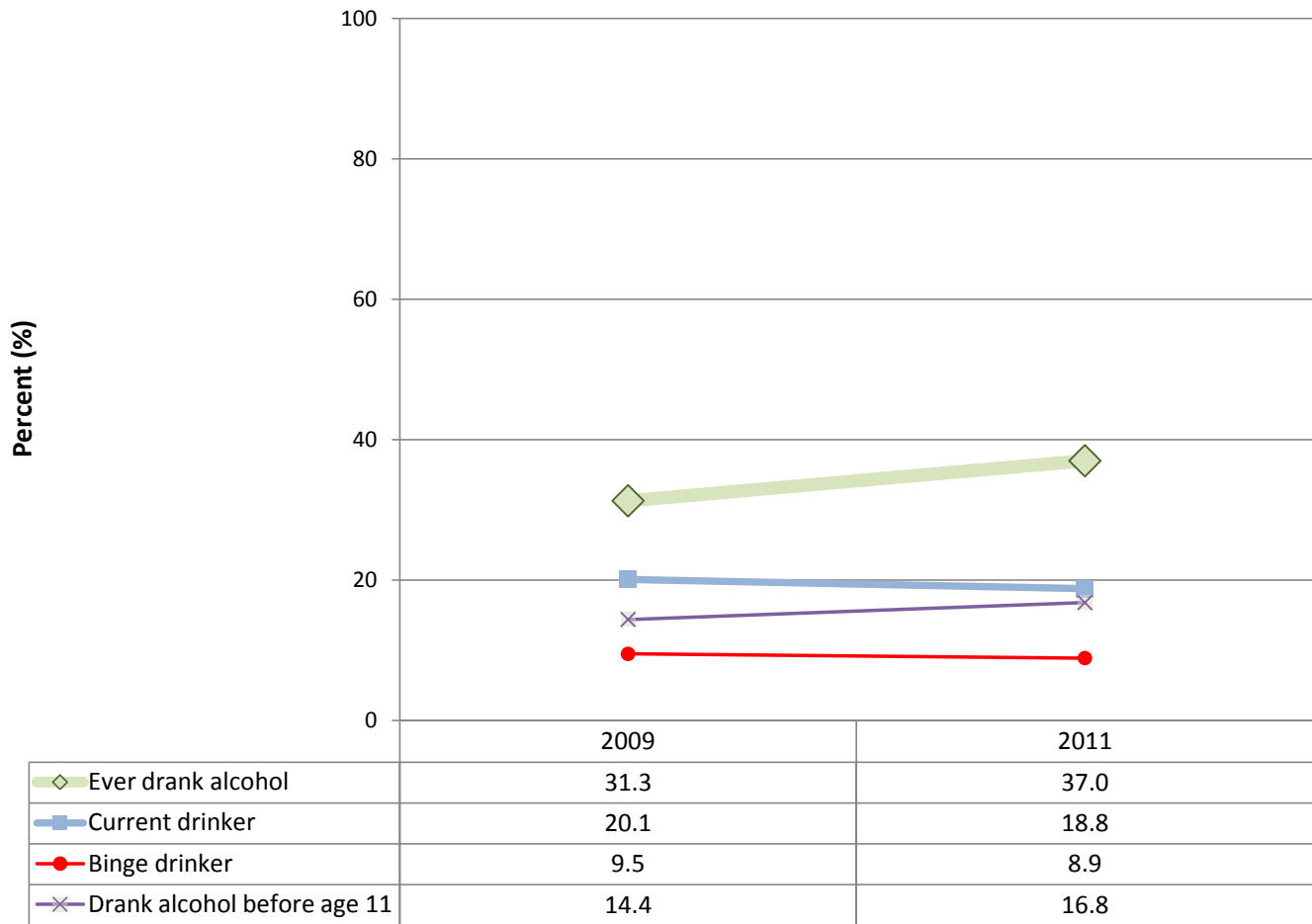


By Grade, Eddy County

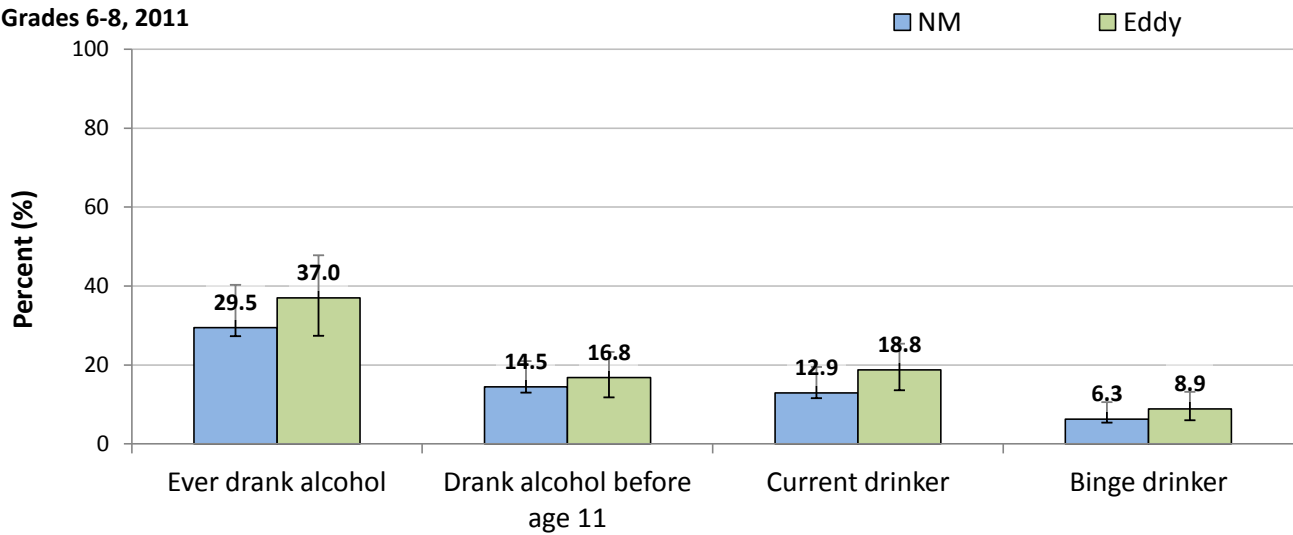


Alcohol Use

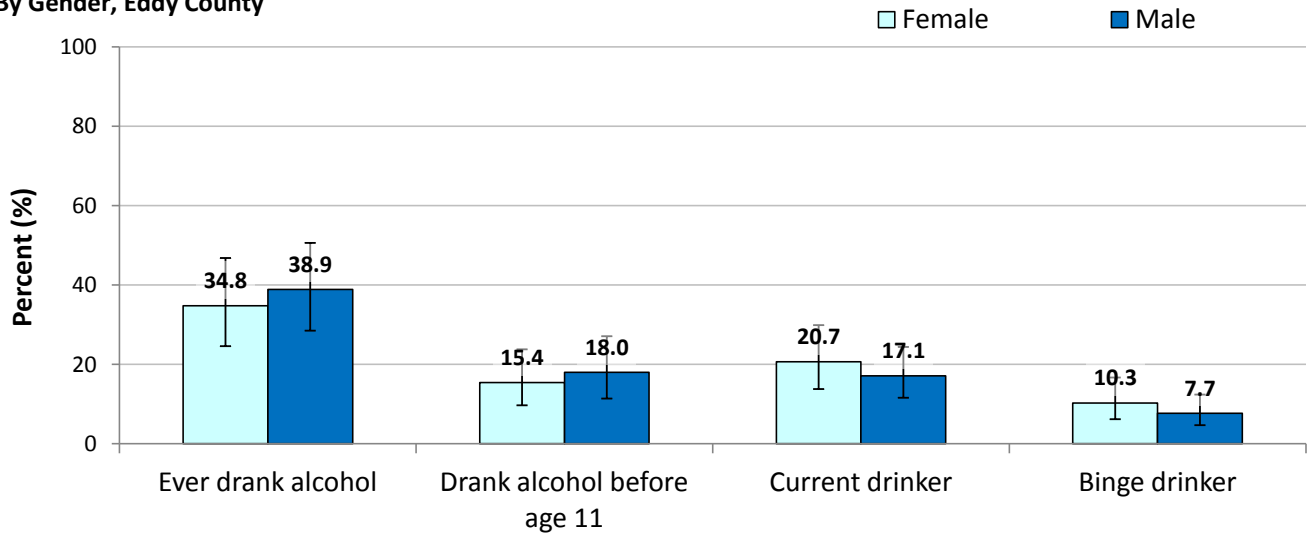
Alcohol Use Indicators
 by Year, Eddy County
 Grades 6-8, 2011



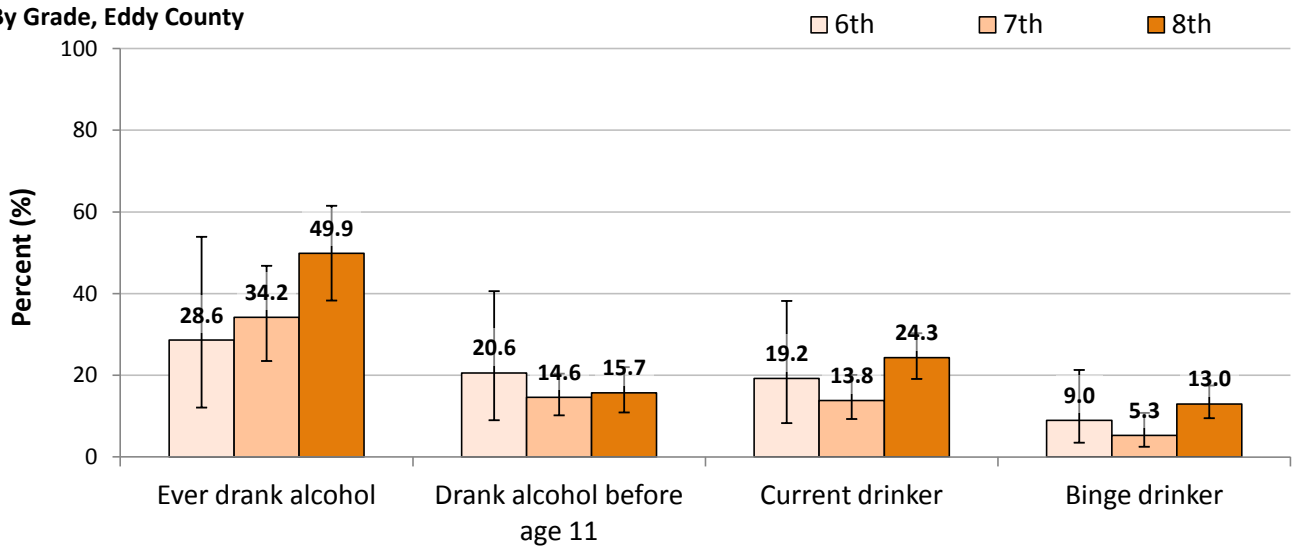
Alcohol Use
New Mexico and Eddy County
Grades 6-8, 2011



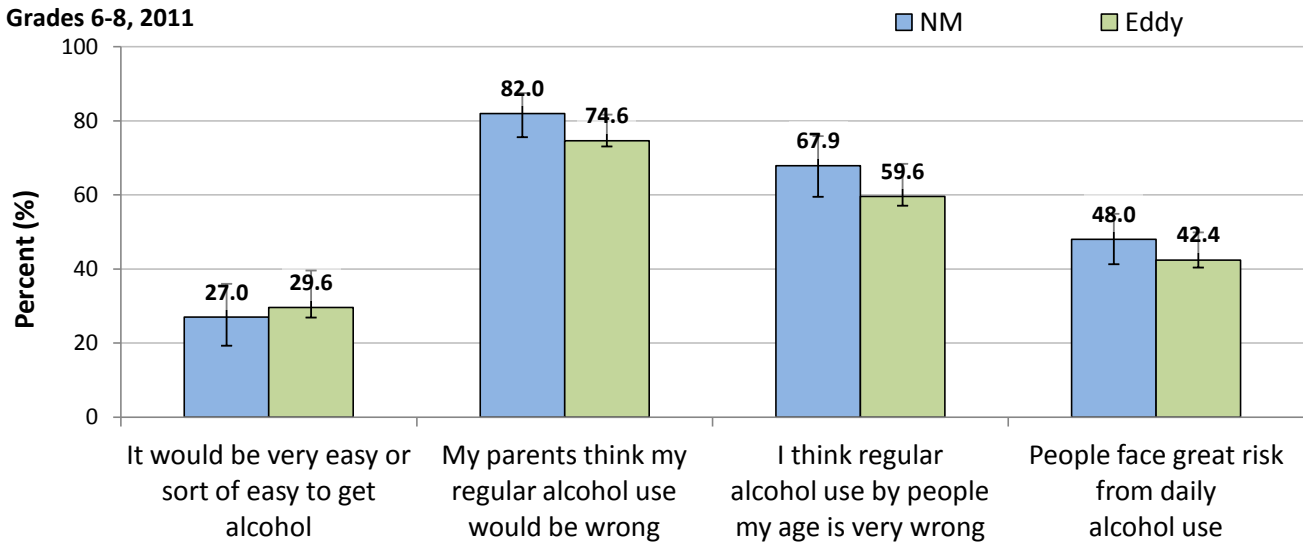
By Gender, Eddy County



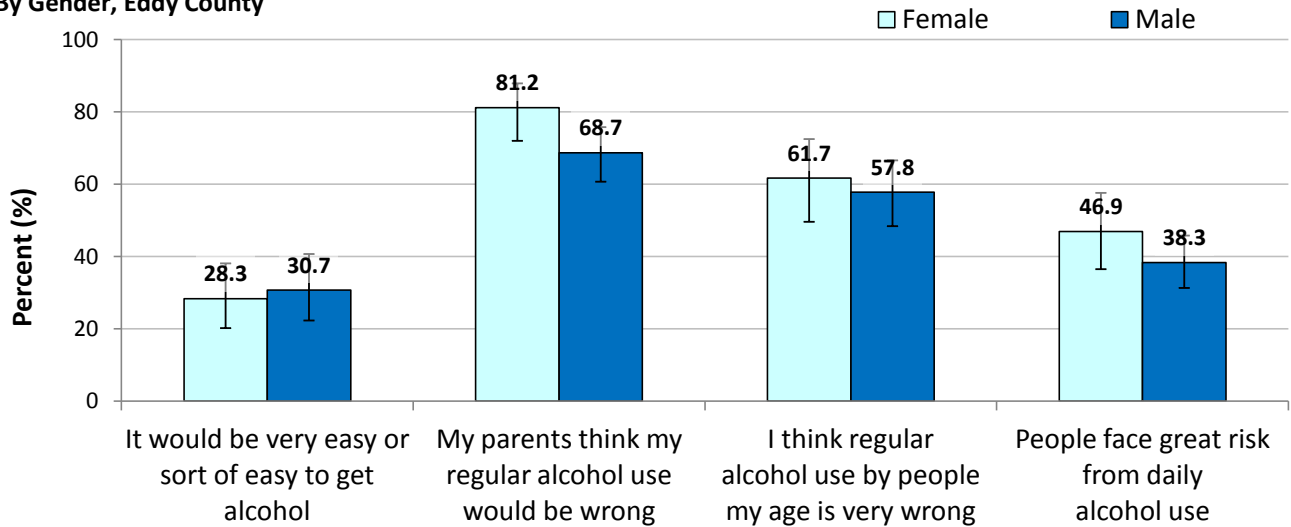
By Grade, Eddy County



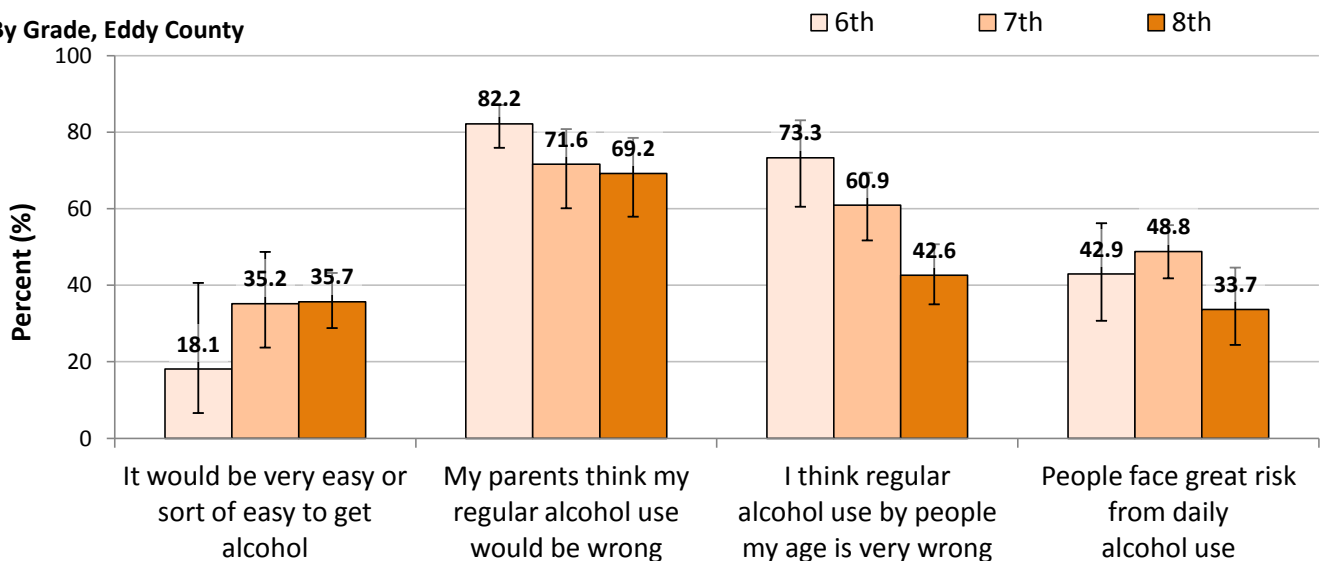
Alcohol Use: Access, Beliefs, and Attitudes
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

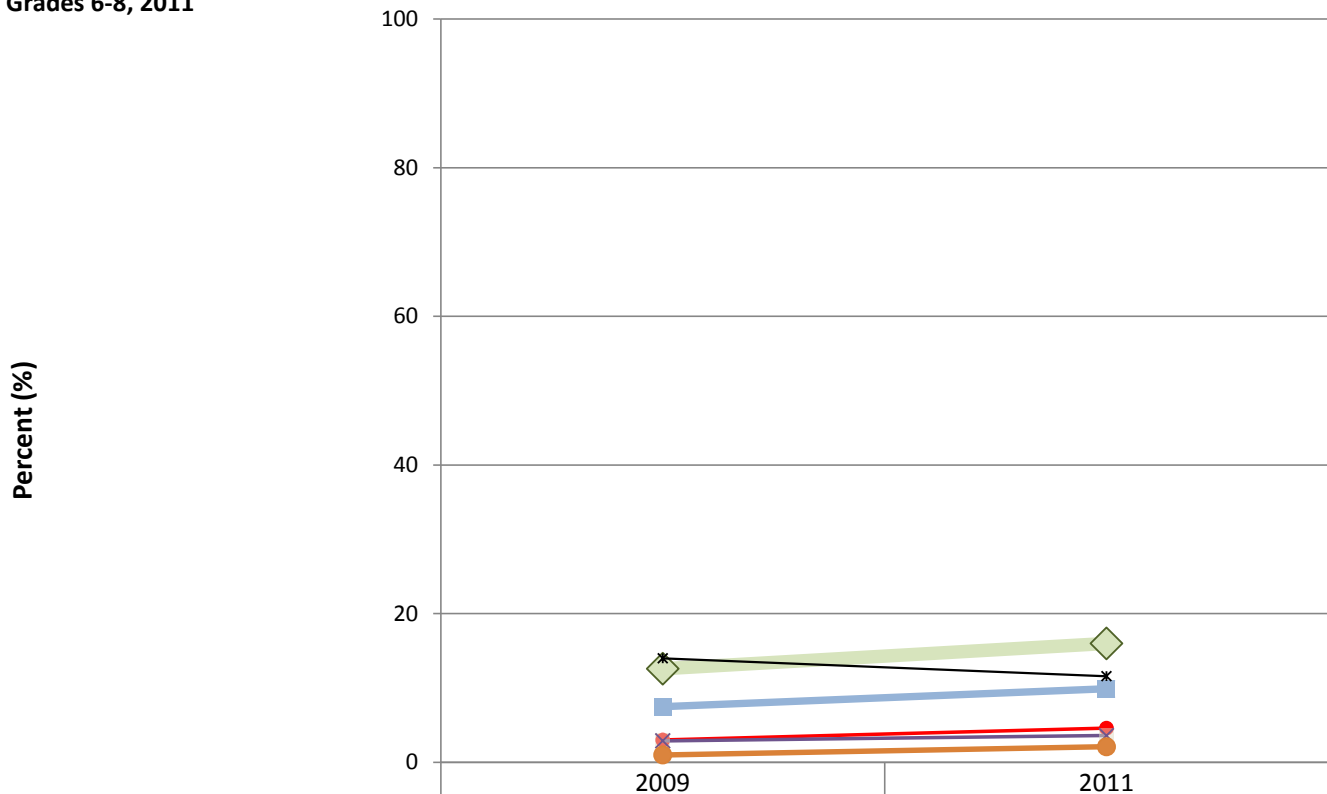


By Grade, Eddy County



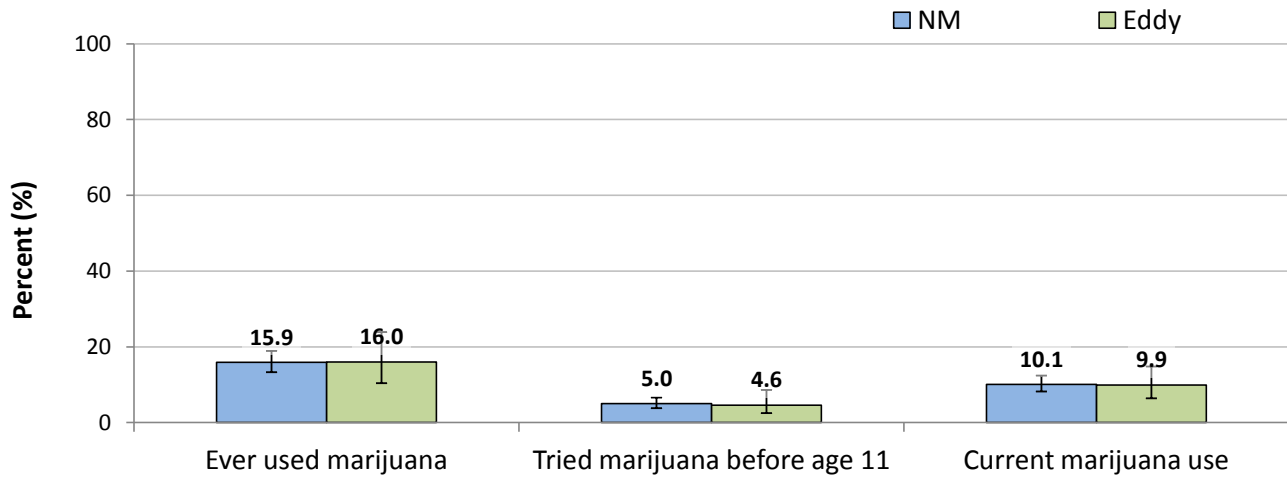
Drug Use

**Drug Use Indicators
 by Year, Eddy County
 Grades 6-8, 2011**

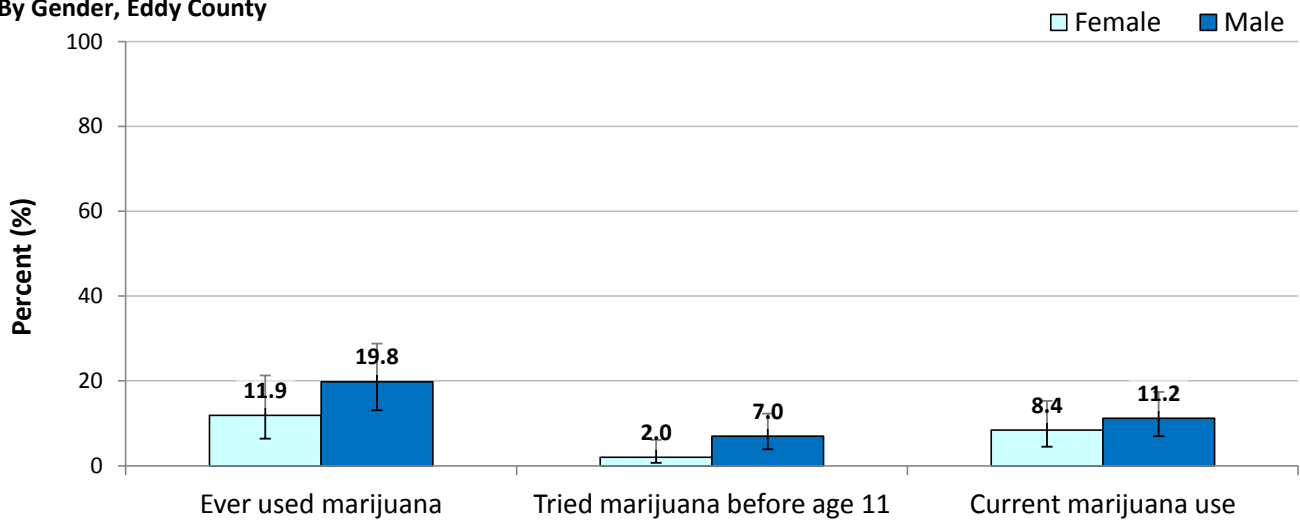


	2009	2011
◇ Ever used marijuana	12.6	16.0
■ Current marijuana use	7.5	9.9
● Tried marijuana before age 11	3.0	4.6
× Lifetime cocaine use	2.9	3.6
* Lifetime inhalant use	14.0	11.6
● Ever used illegal injection drugs	1.0	2.1

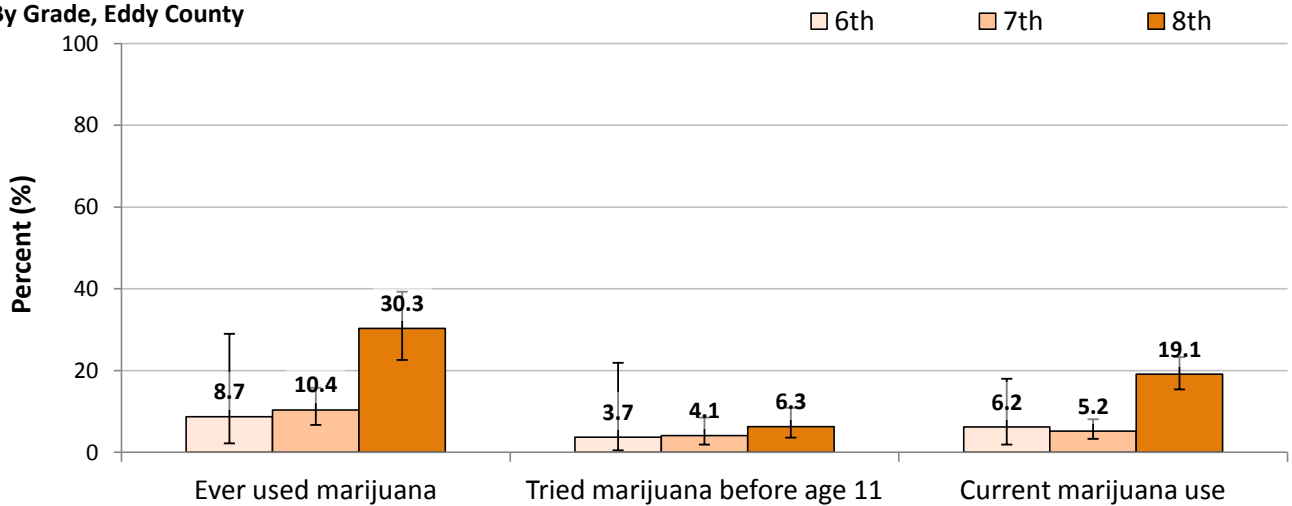
Drug Use: Marijuana
New Mexico and Eddy County
Grades 6-8, 2011



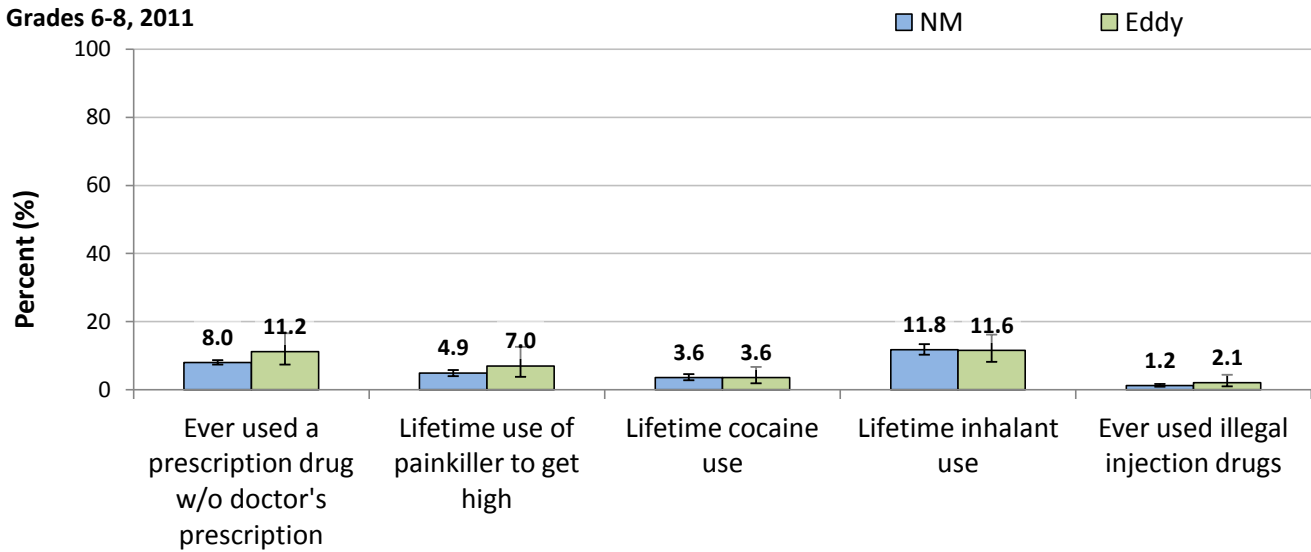
By Gender, Eddy County



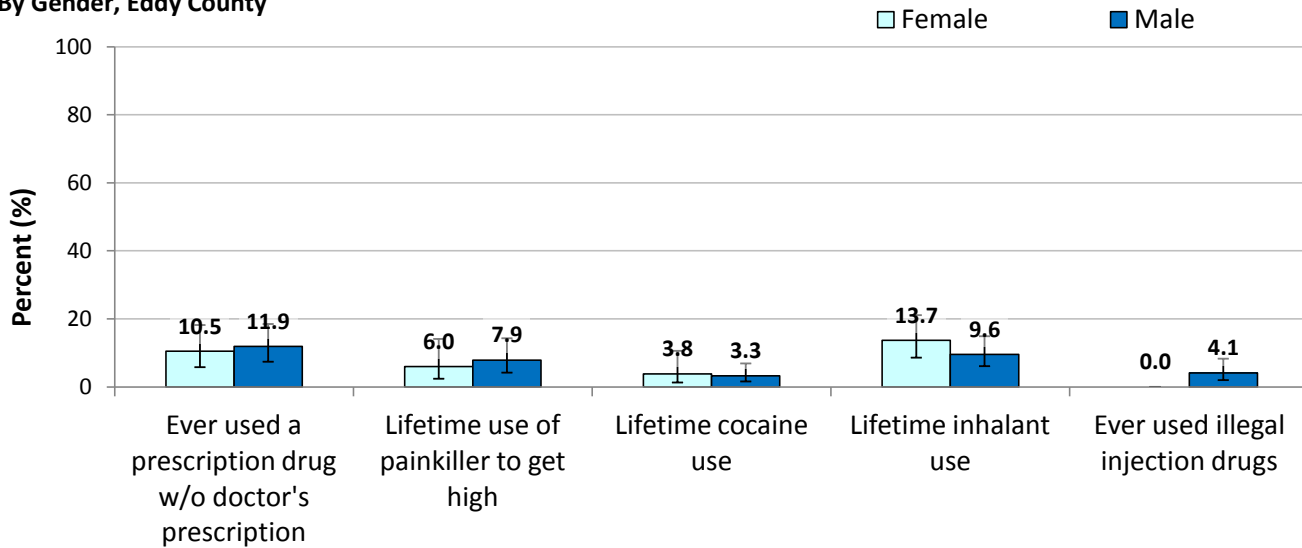
By Grade, Eddy County



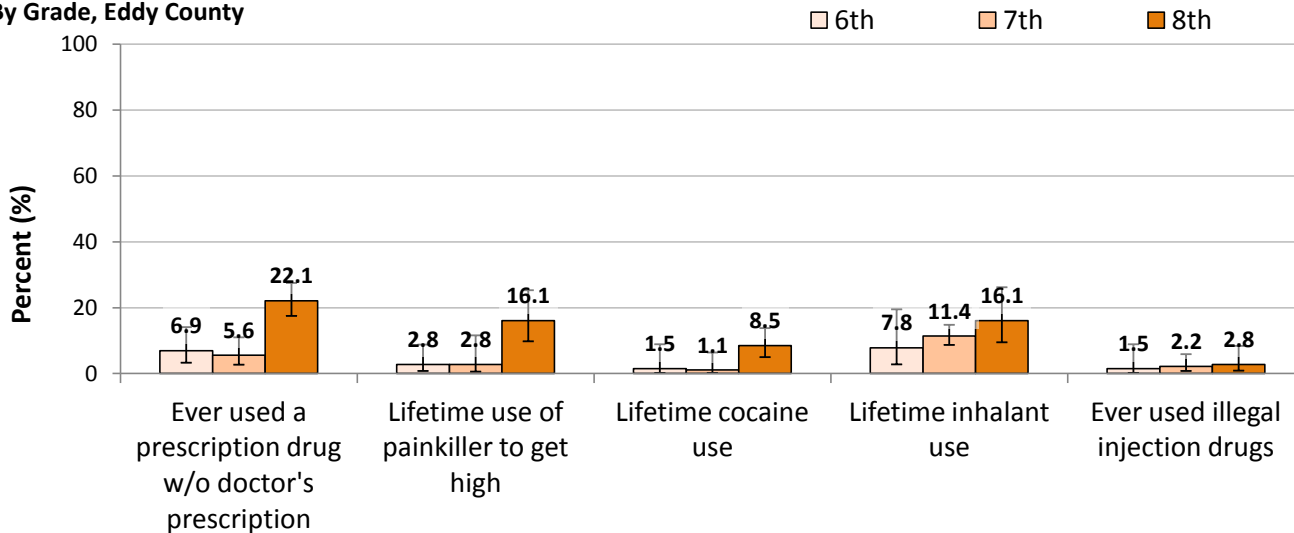
Other drug use
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

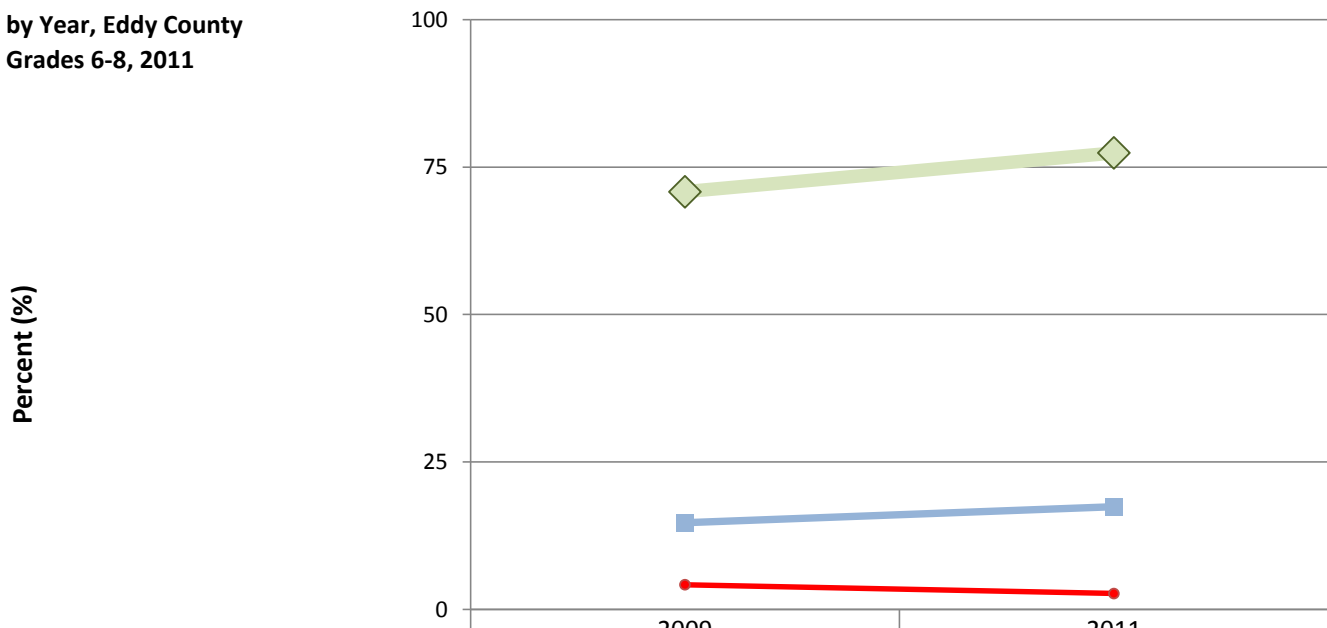


By Grade, Eddy County



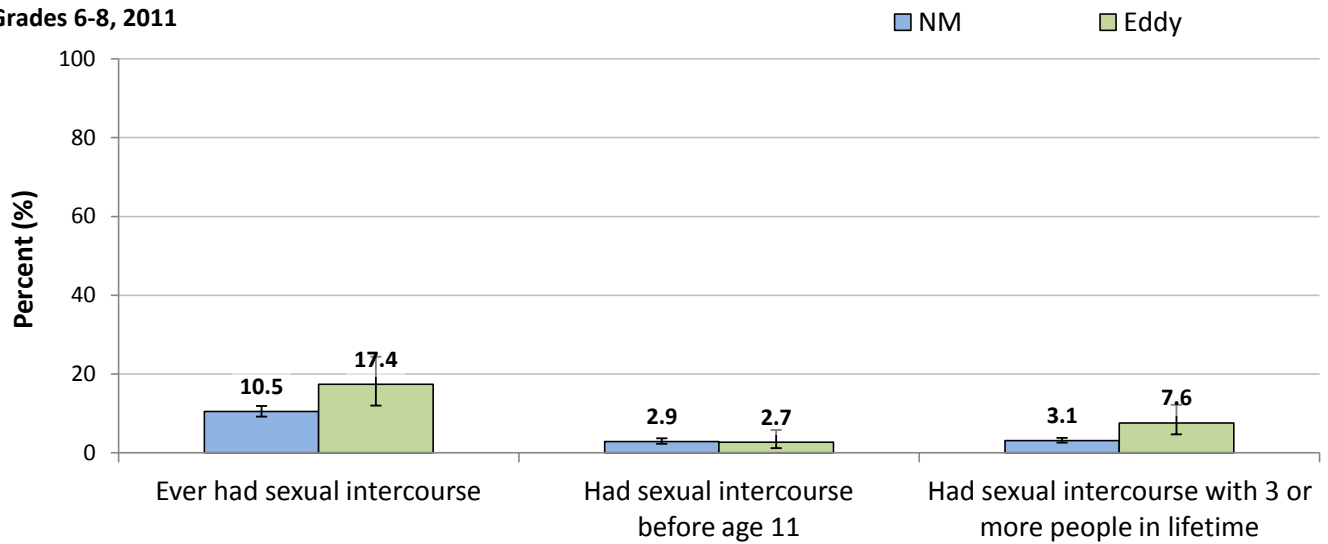
Sexual Behaviors

**Sexual Behaviors Indicators
by Year, Eddy County
Grades 6-8, 2011**

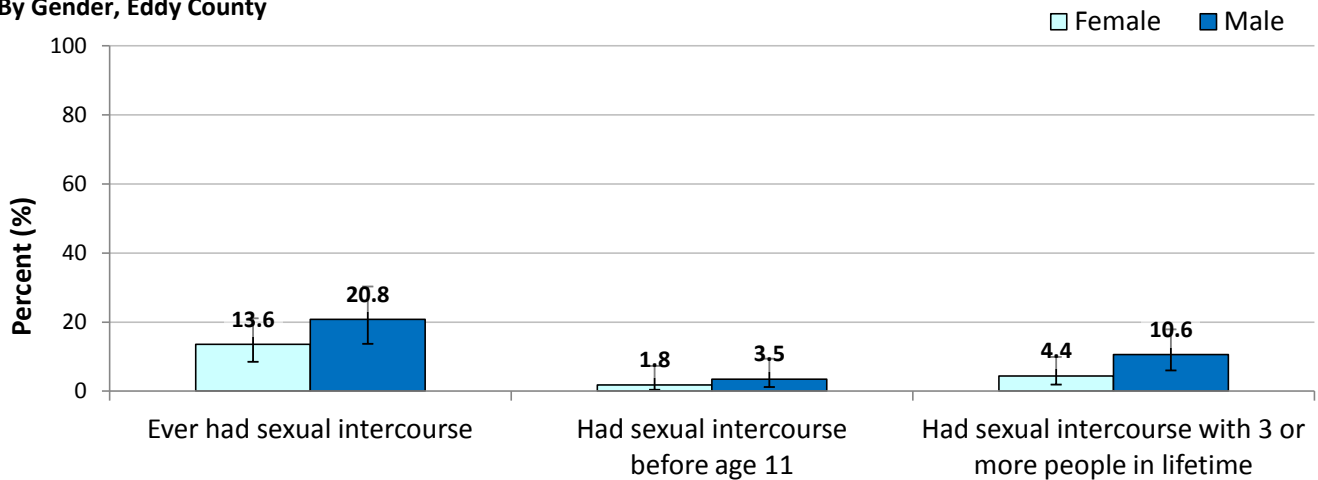


	2009	2011
◆ Used condom at last sex, of those who ever had sex	70.8	77.4
■ Ever had sexual intercourse	14.7	17.4
● Had sexual intercourse before age 11	4.2	2.7

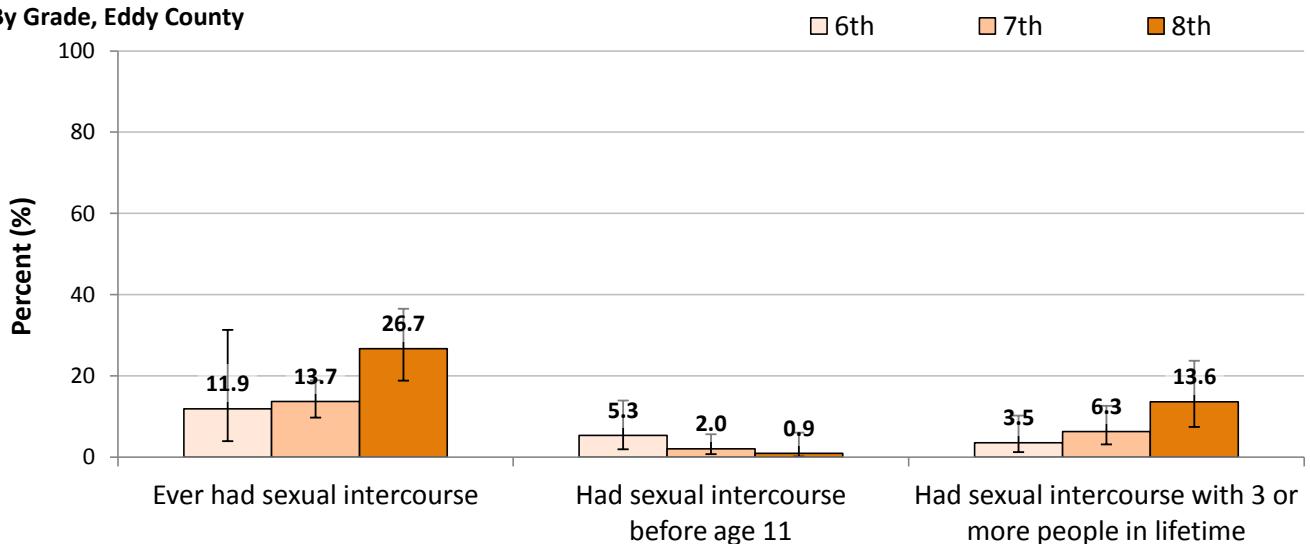
Sexual behaviors
New Mexico and Eddy County
Grades 6-8, 2011



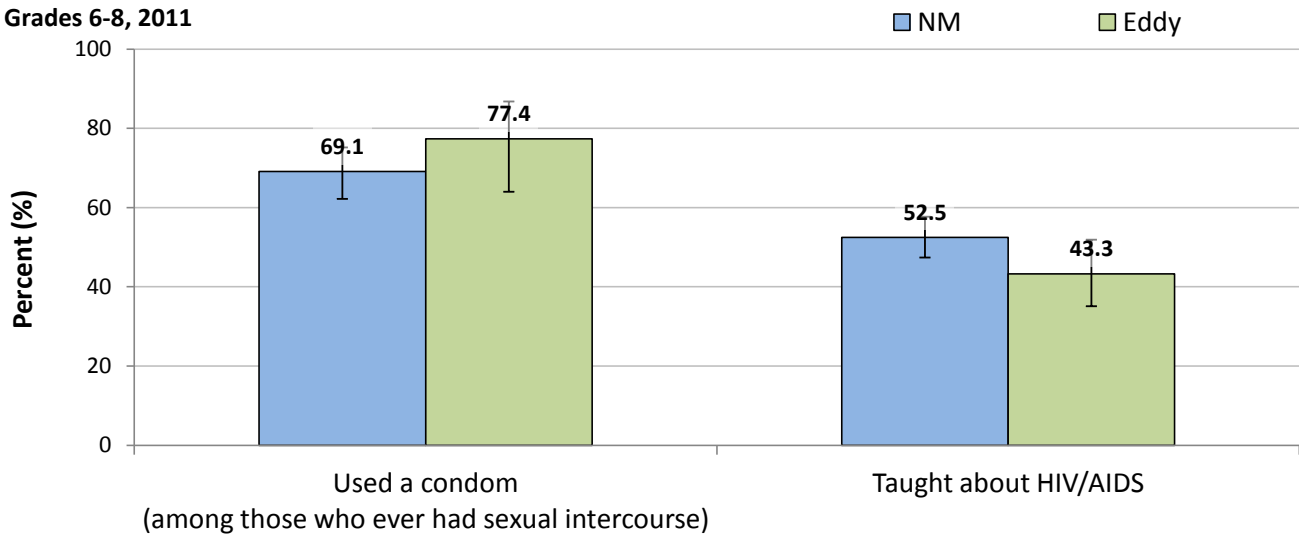
By Gender, Eddy County



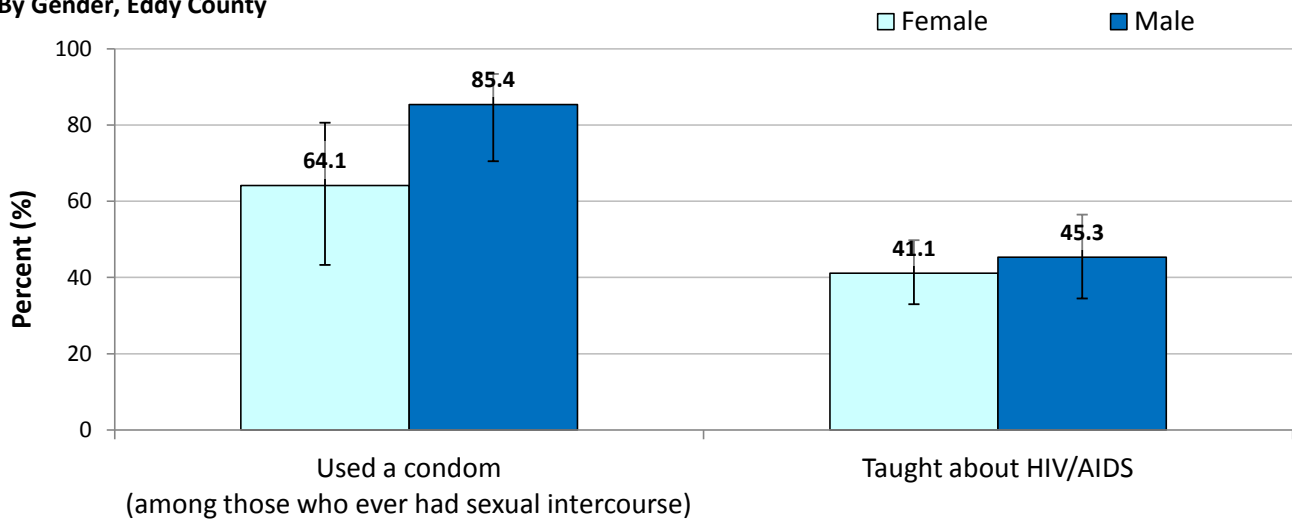
By Grade, Eddy County



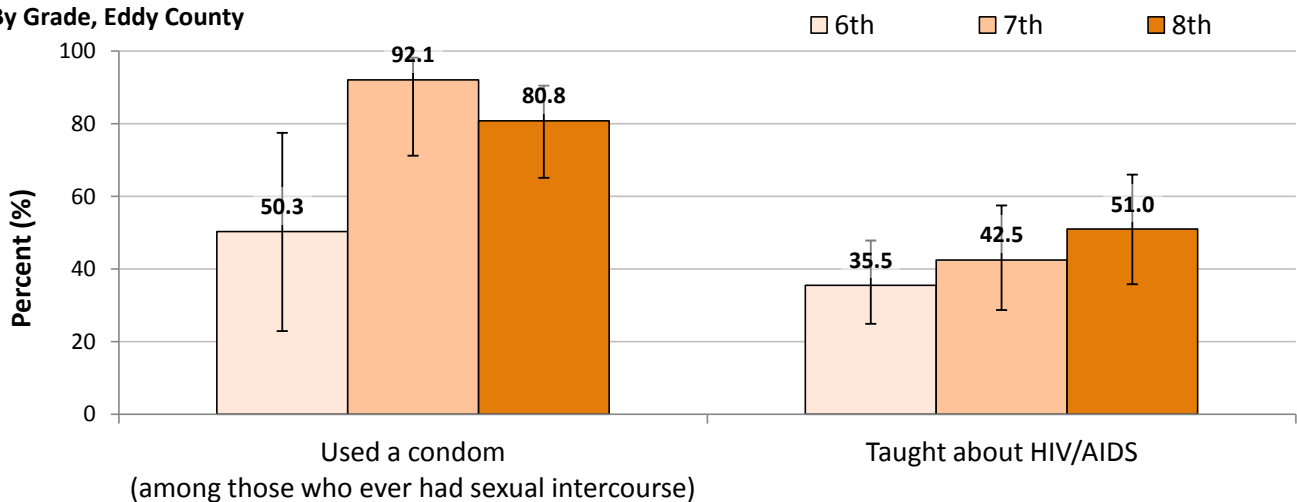
Sexual behaviors
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

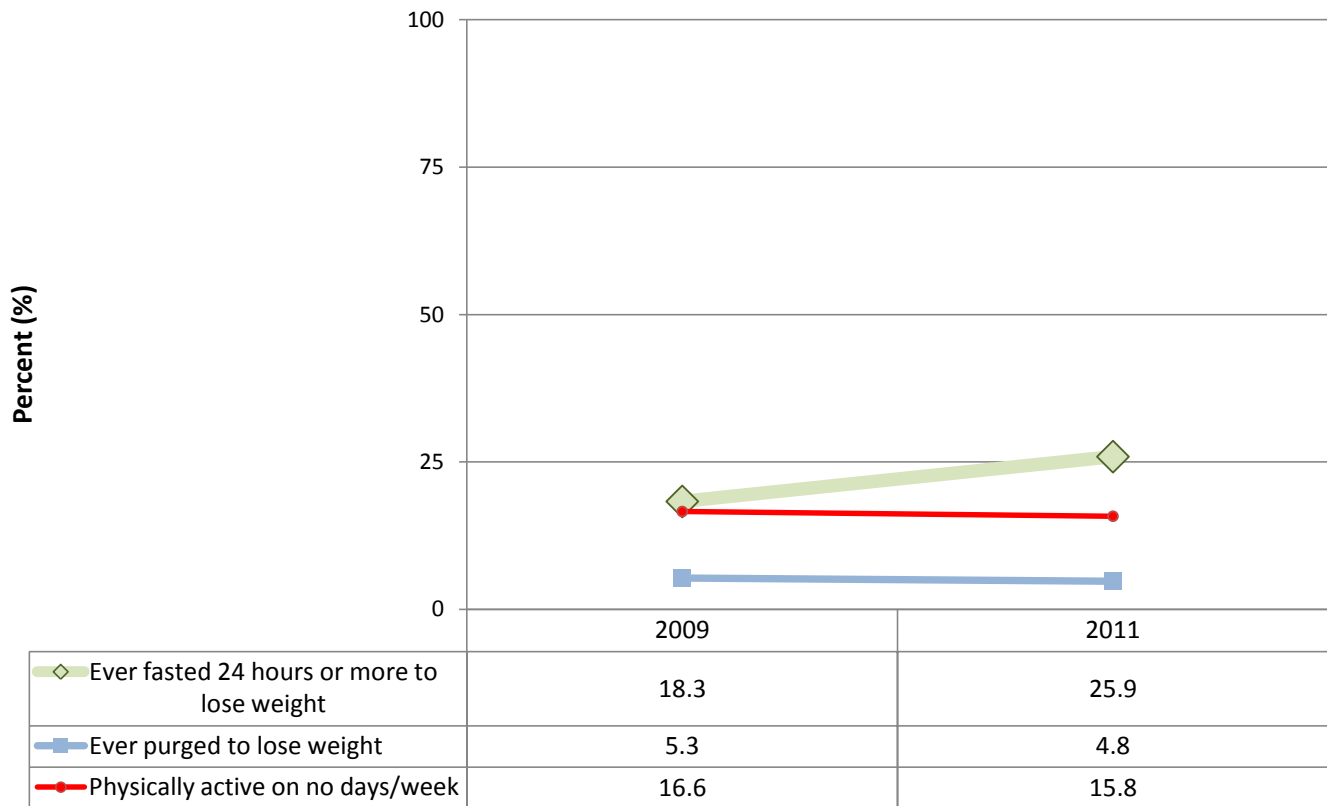


By Grade, Eddy County

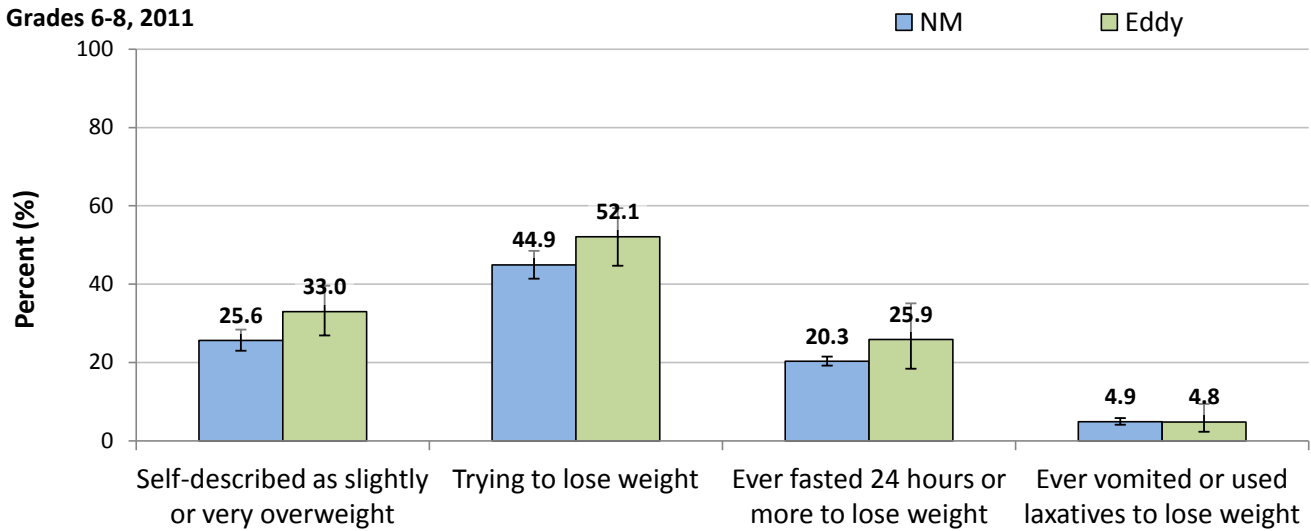


Body Weight

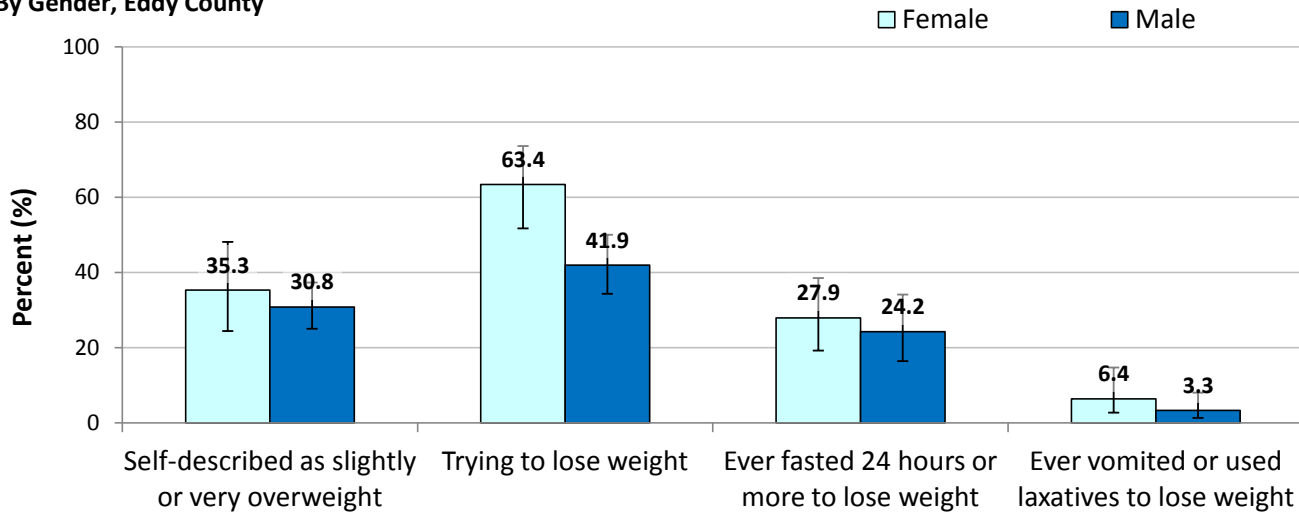
Body Weight Indicators
 by Year, Eddy County
 Grades 6-8, 2011



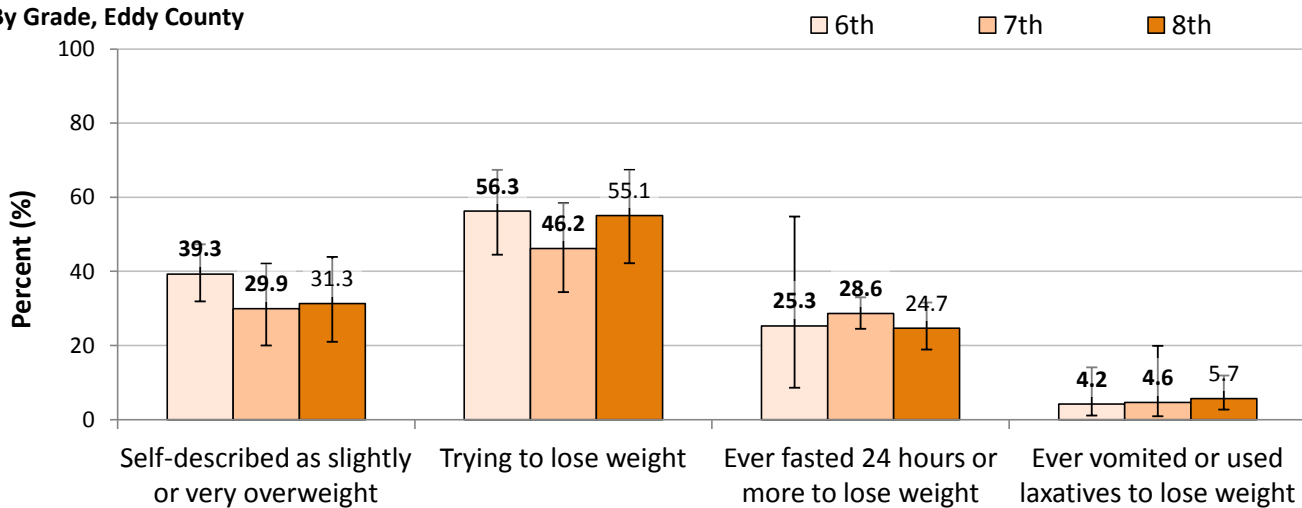
Body weight
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

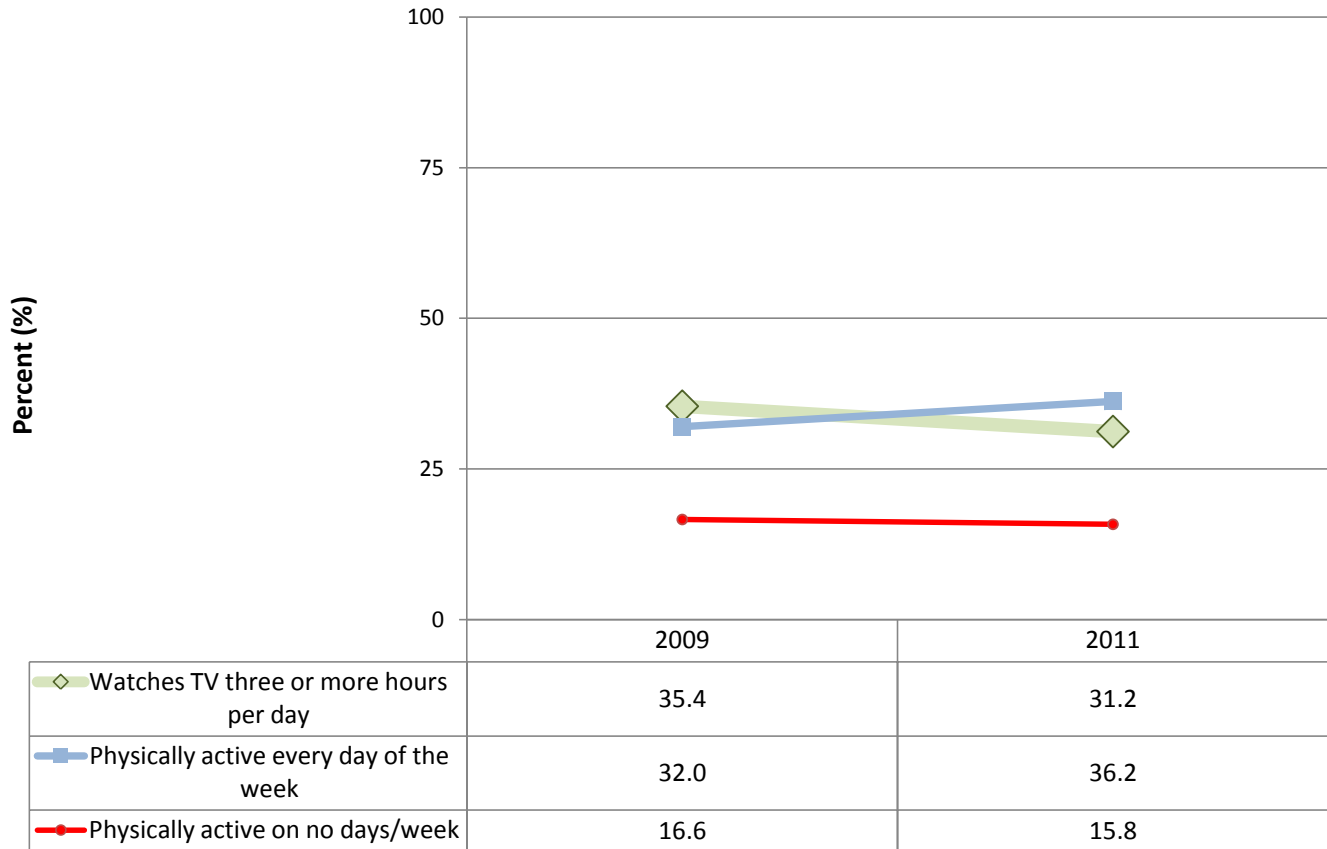


By Grade, Eddy County

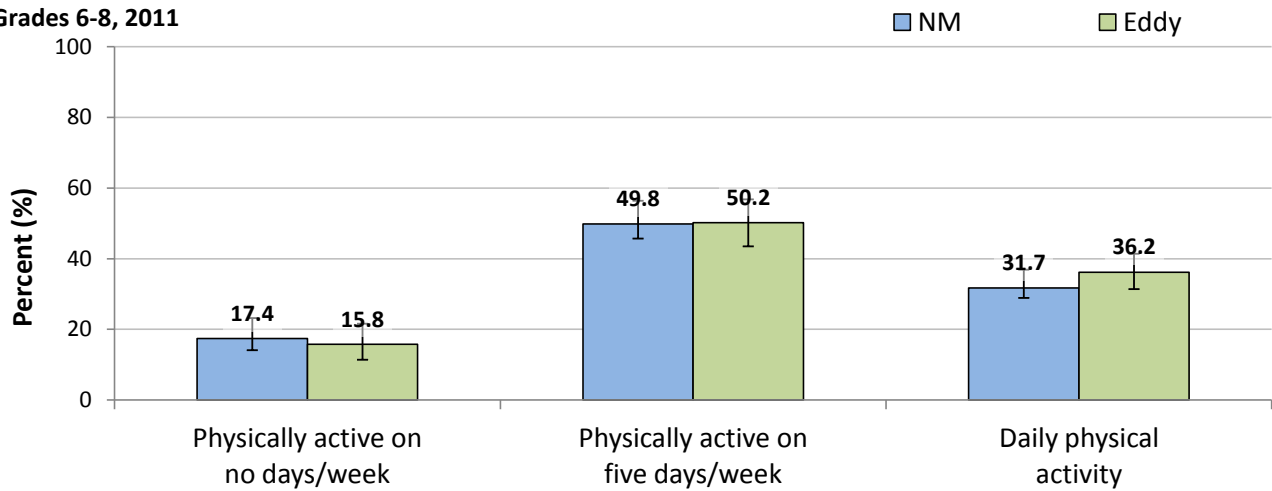


Physical Activity

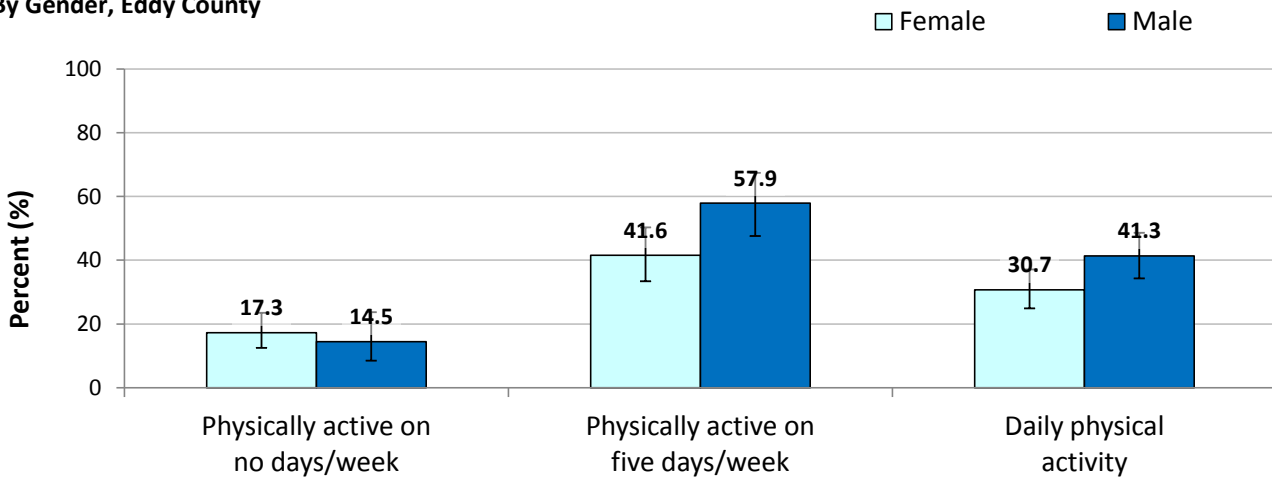
**Physical Activity Indicators
 by Year, Eddy County
 Grades 6-8, 2011**



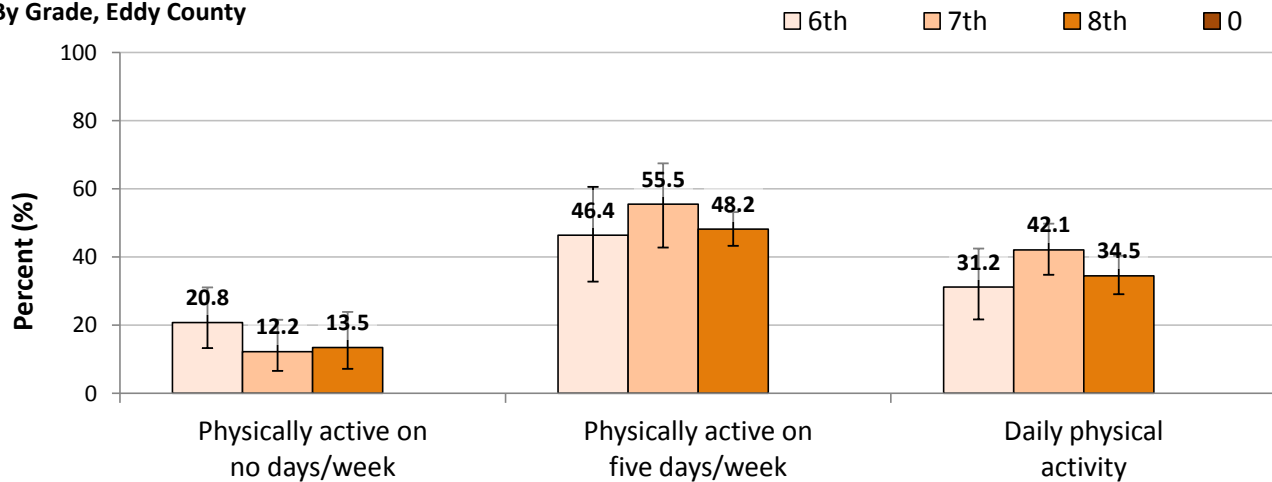
Physical activity
New Mexico and Eddy County
Grades 6-8, 2011



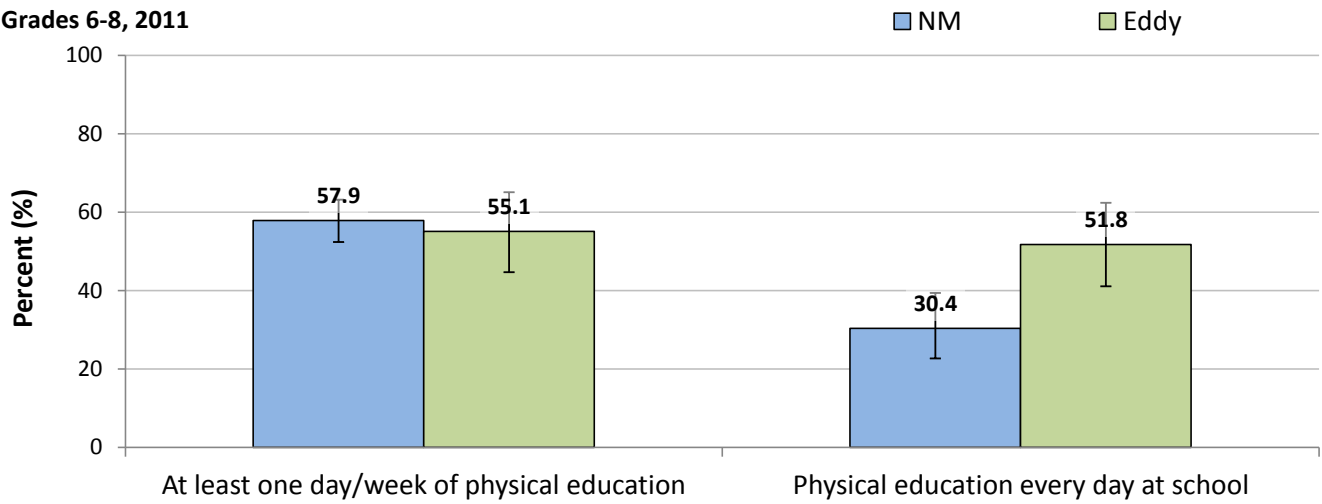
By Gender, Eddy County



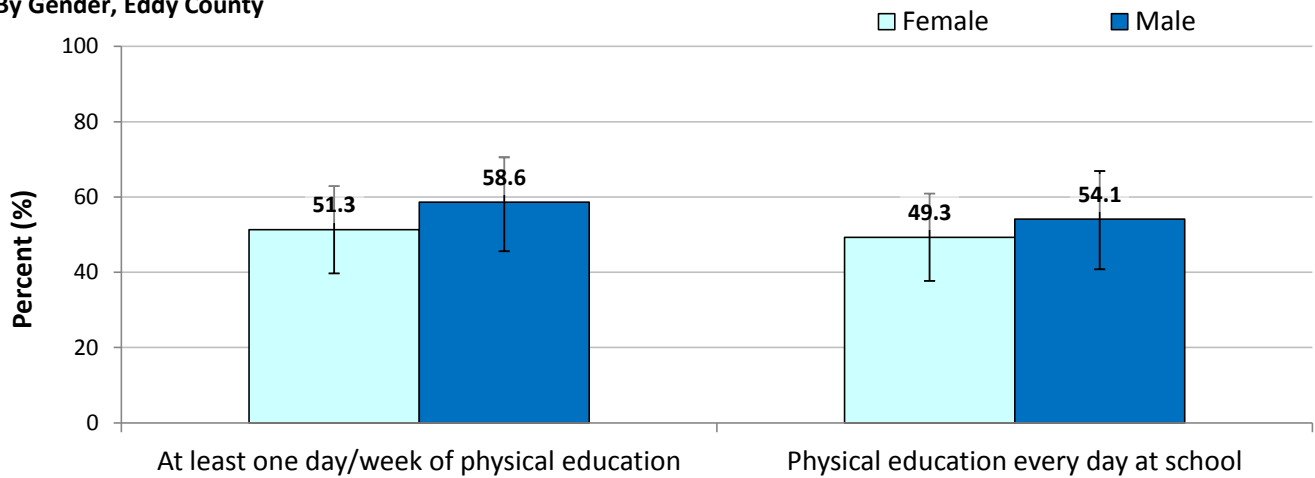
By Grade, Eddy County



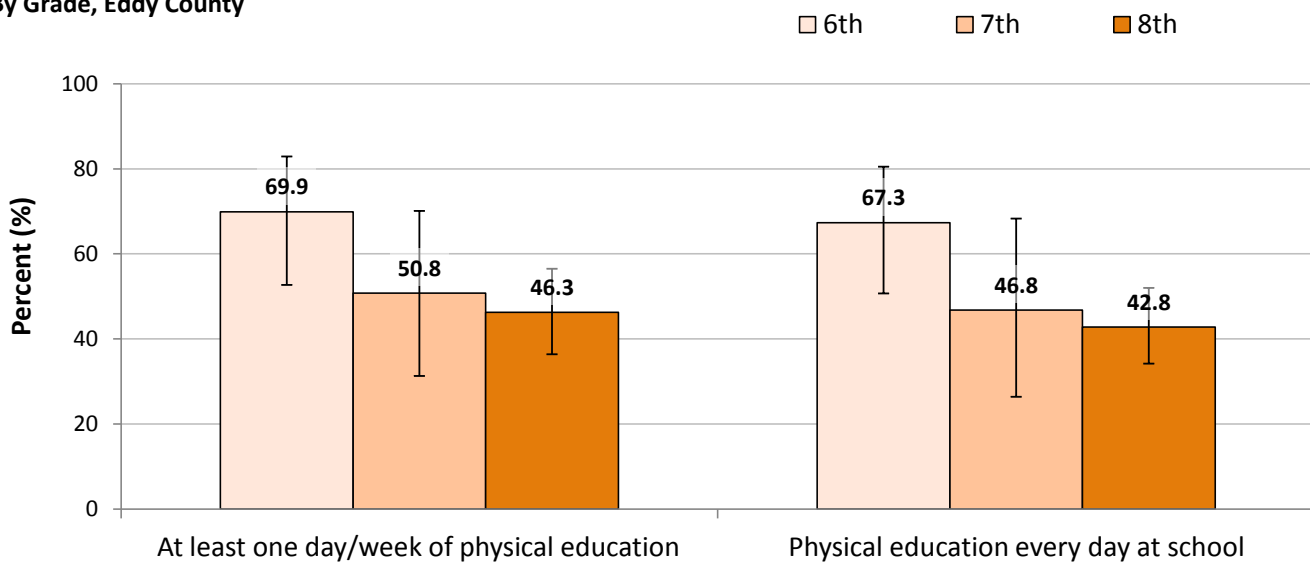
Physical activity
New Mexico and Eddy County
Grades 6-8, 2011



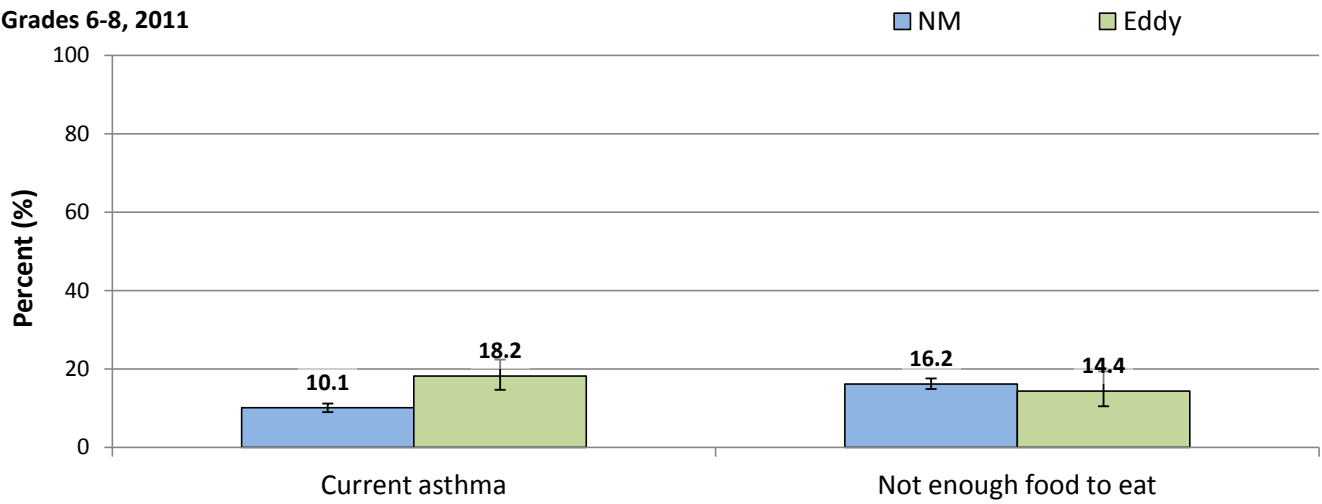
By Gender, Eddy County



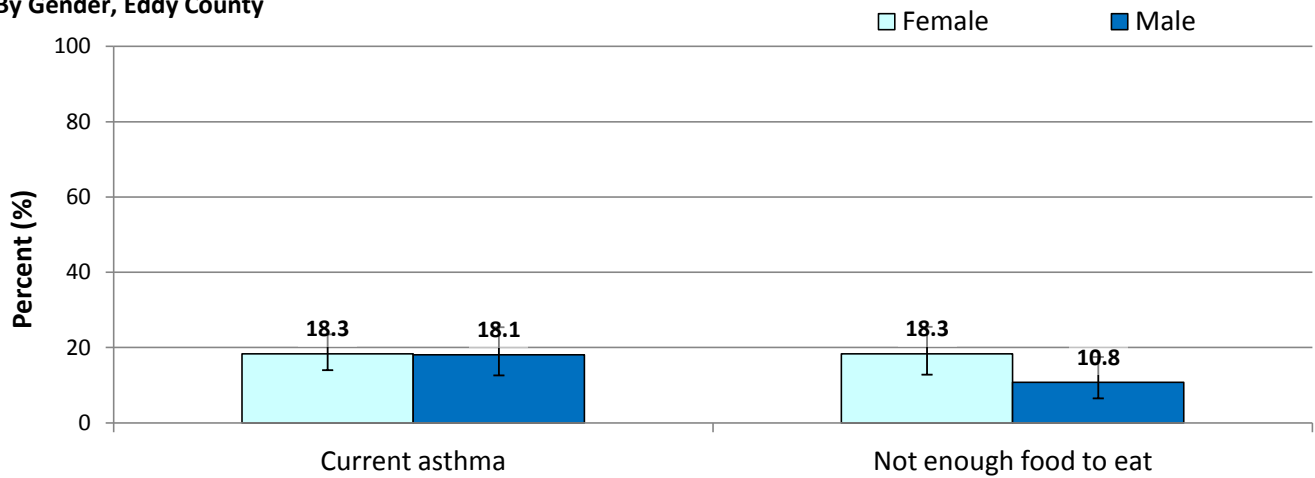
By Grade, Eddy County



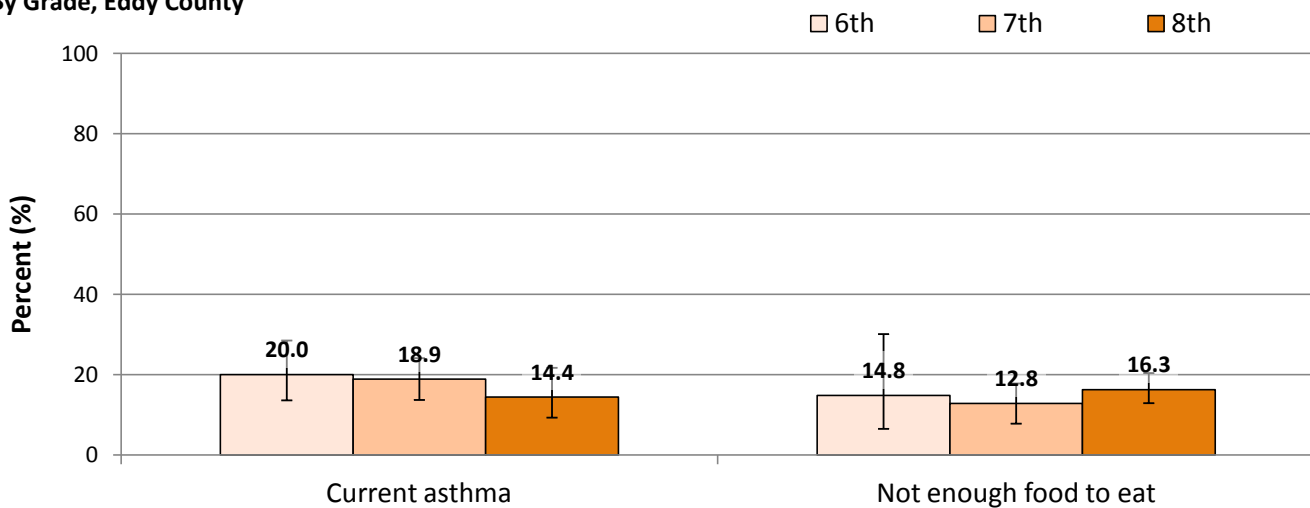
Other characteristics
New Mexico and Eddy County
Grades 6-8, 2011



By Gender, Eddy County

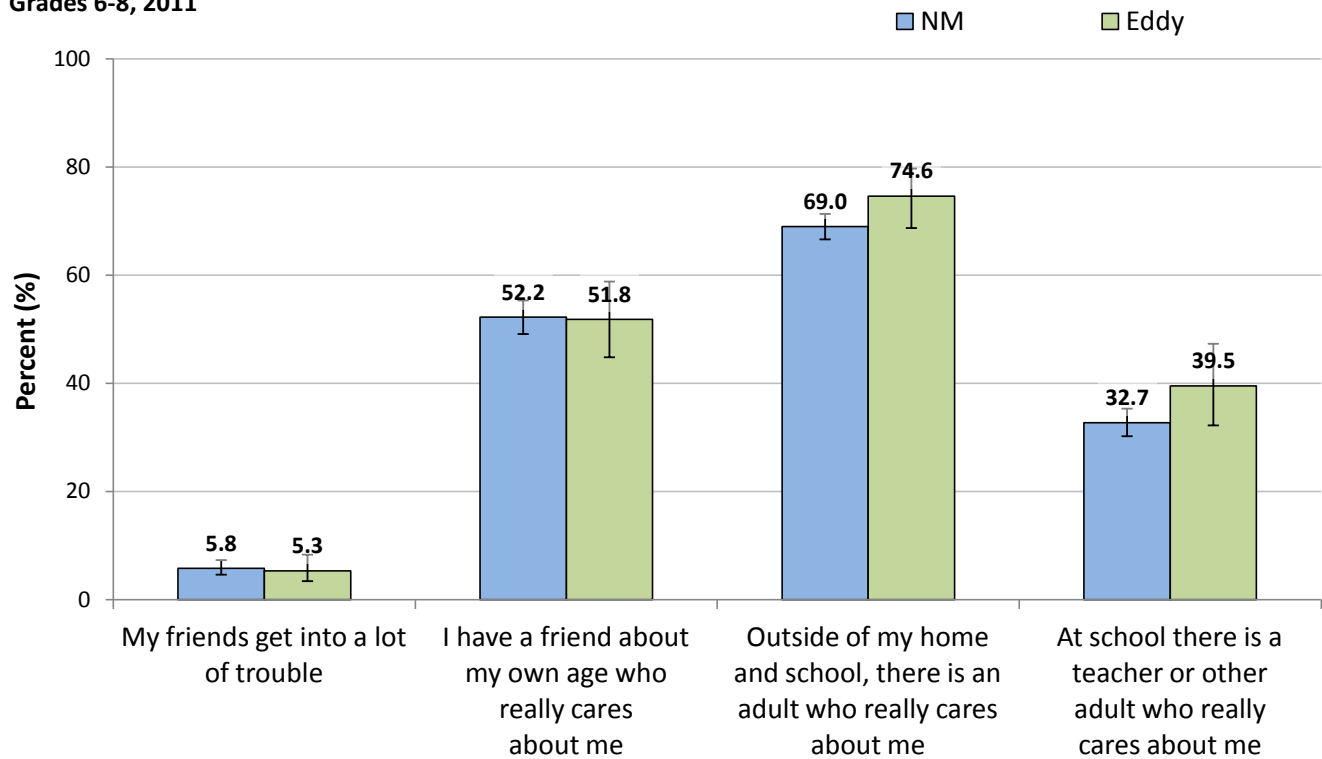


By Grade, Eddy County

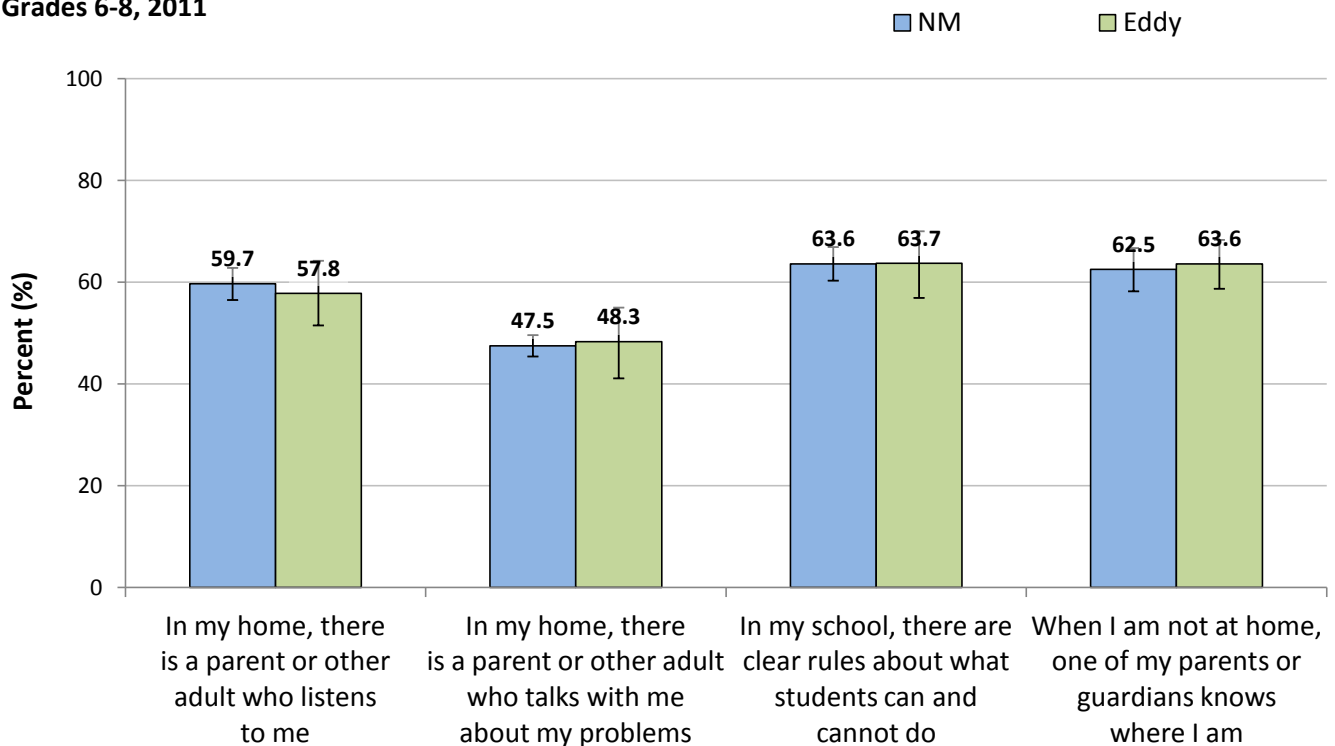


Resiliency/Protective Factors and Academic Measures

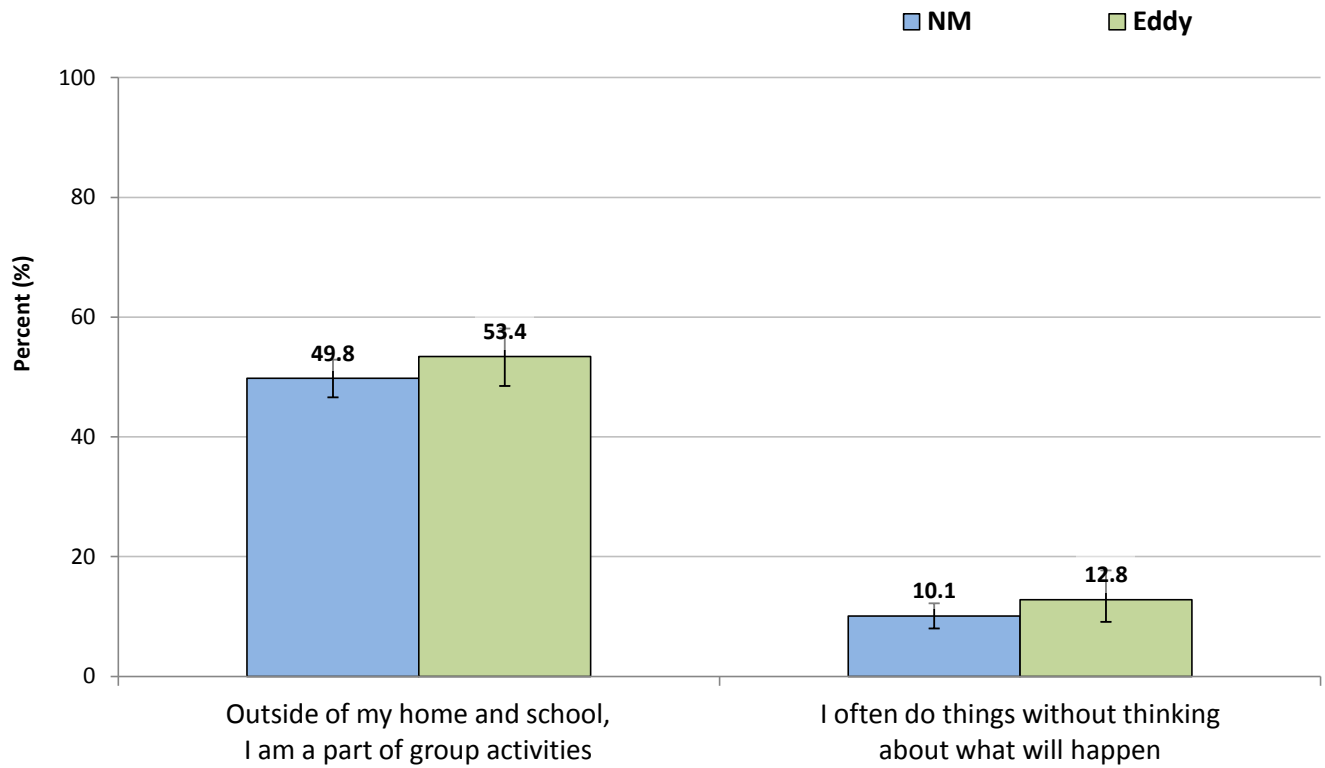
**Resiliency/Protective Factors
New Mexico and Eddy County
Grades 6-8, 2011**



**Resiliency/Protective Factors
Grades 6-8, 2011**

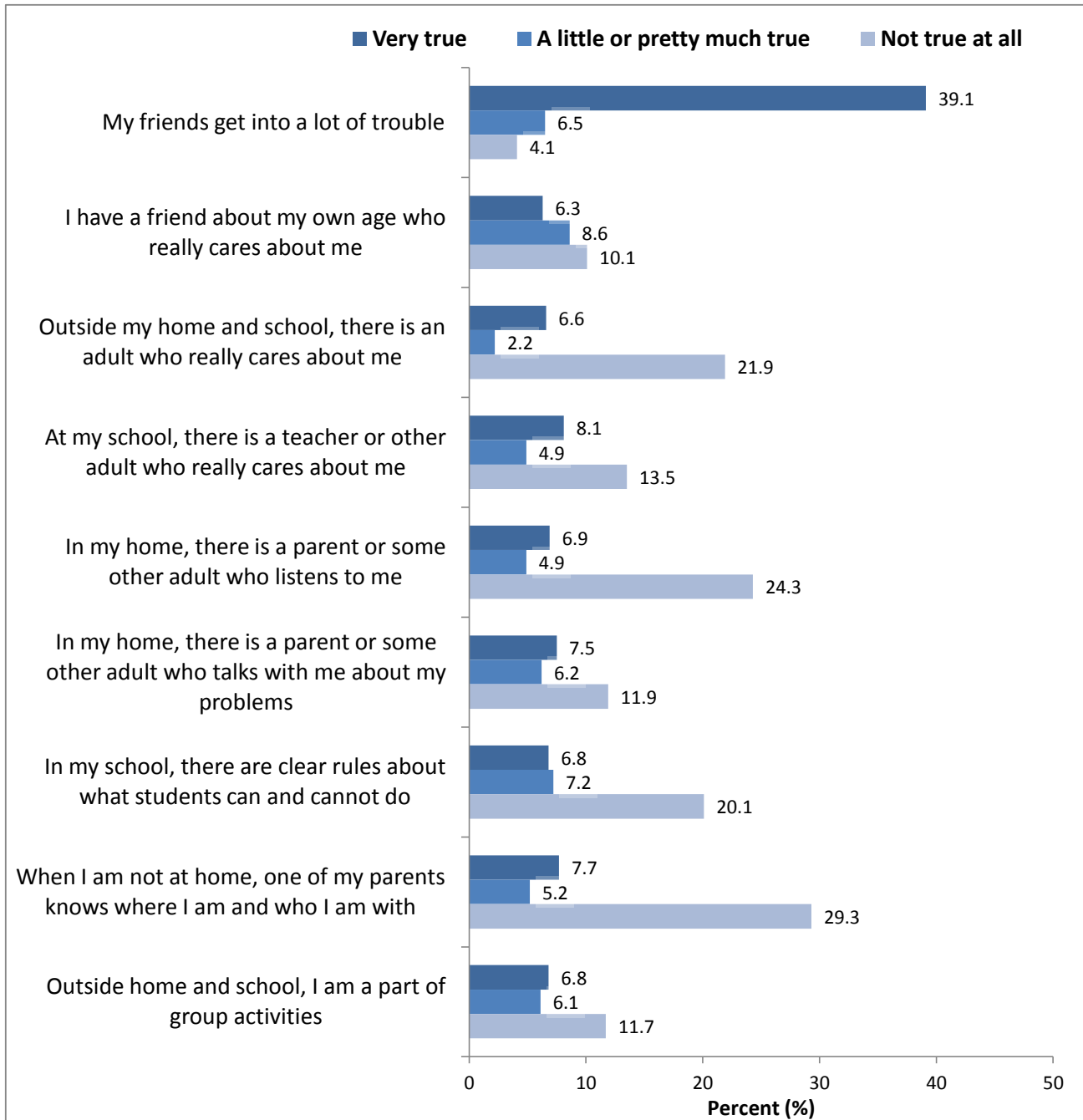


**Resiliency/Protective Factors
New Mexico and Eddy County
Grades 6-8, 2011**



Relationship Between Selected Risk Behaviors and Resiliency/Protective Factors

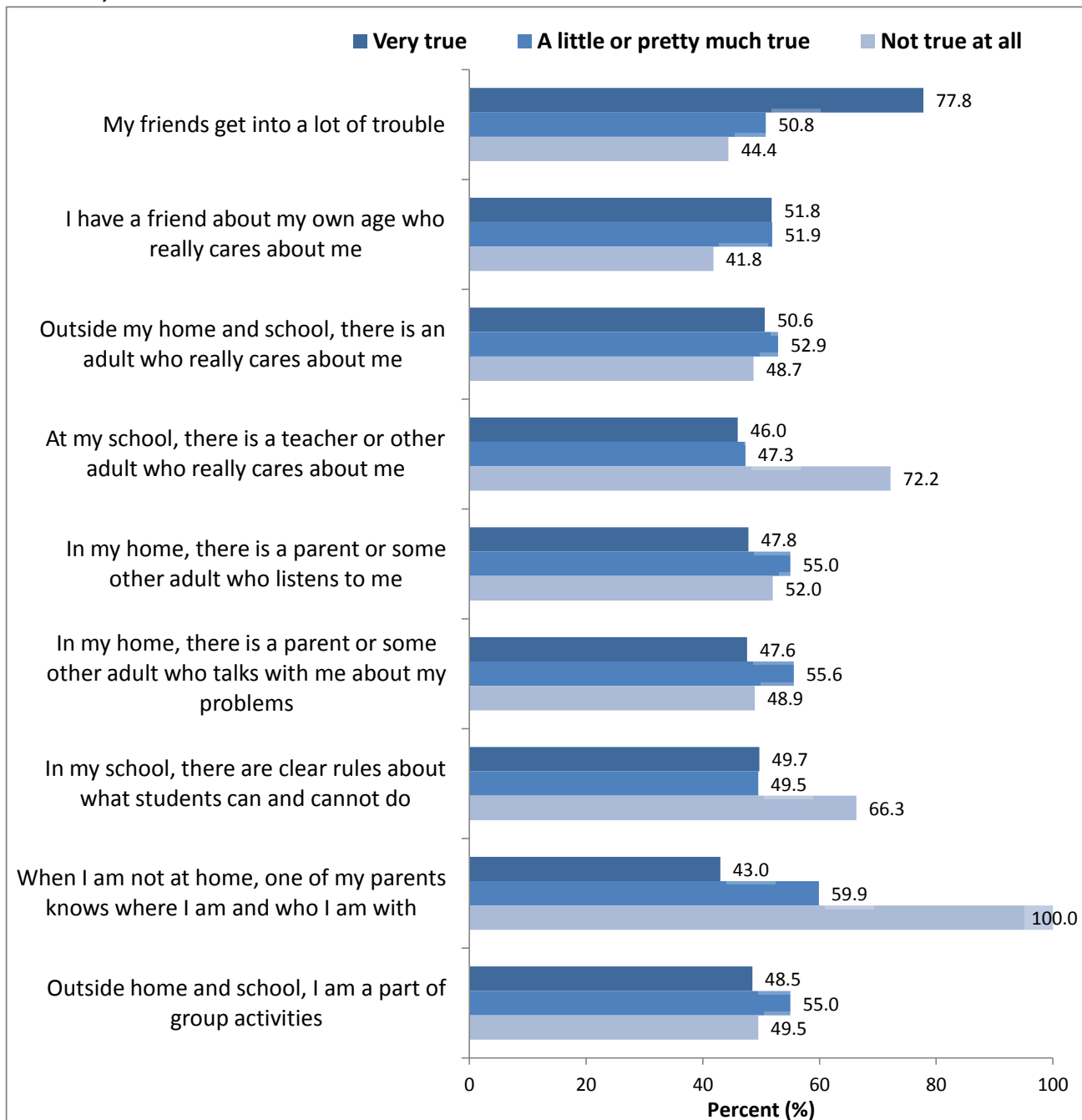
**Rarely or never wore a seatbelt
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 39.1% rarely or never wore a seatbelt.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 6.5% rarely or never wore a seatbelt.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 4.1% rarely or never wore a seatbelt.

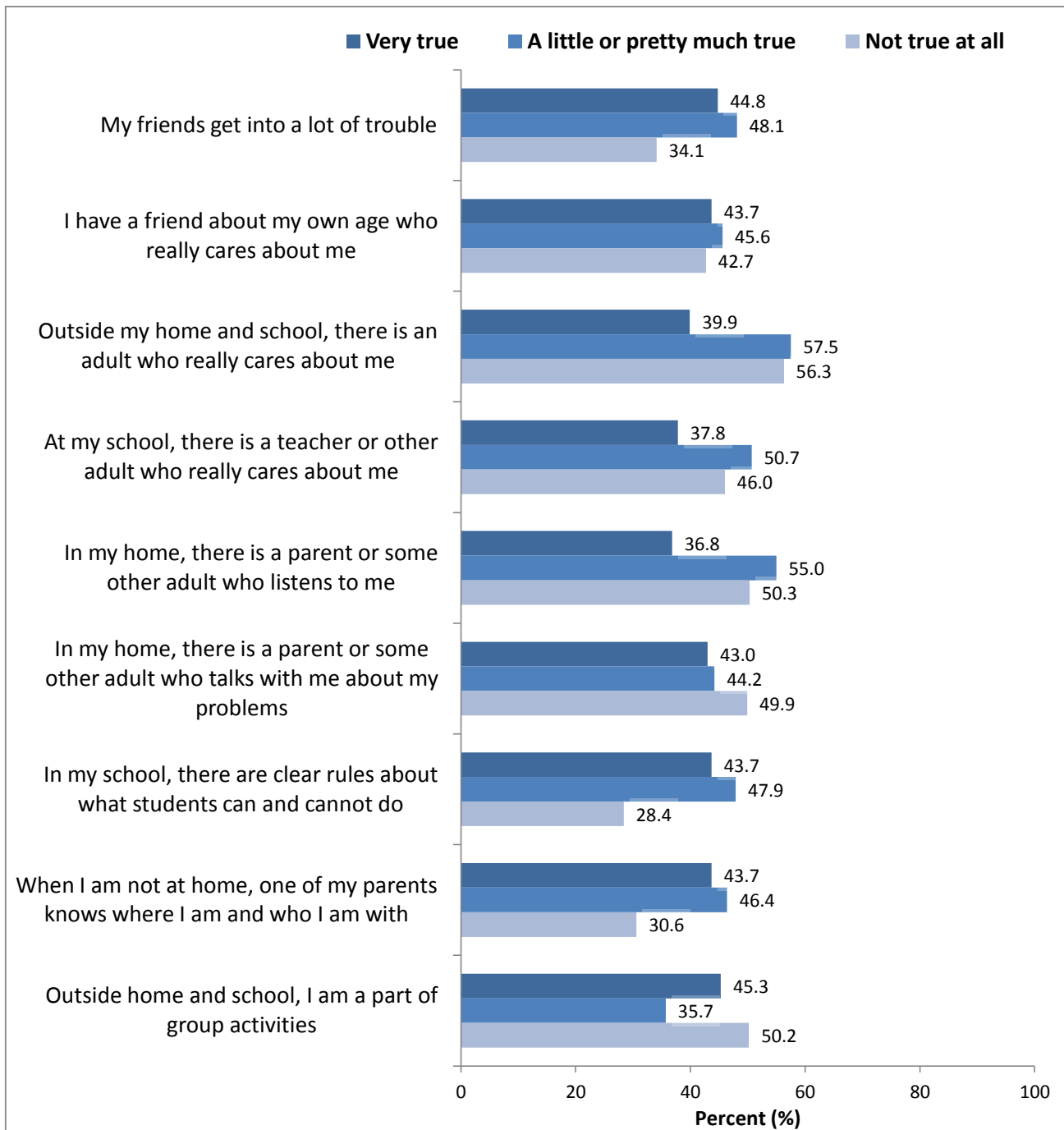
**Ever been in a physical fight
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 77.8% were ever in a physical fight.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 50.8% were ever in a physical fight.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 44.4% were ever in a physical fight.

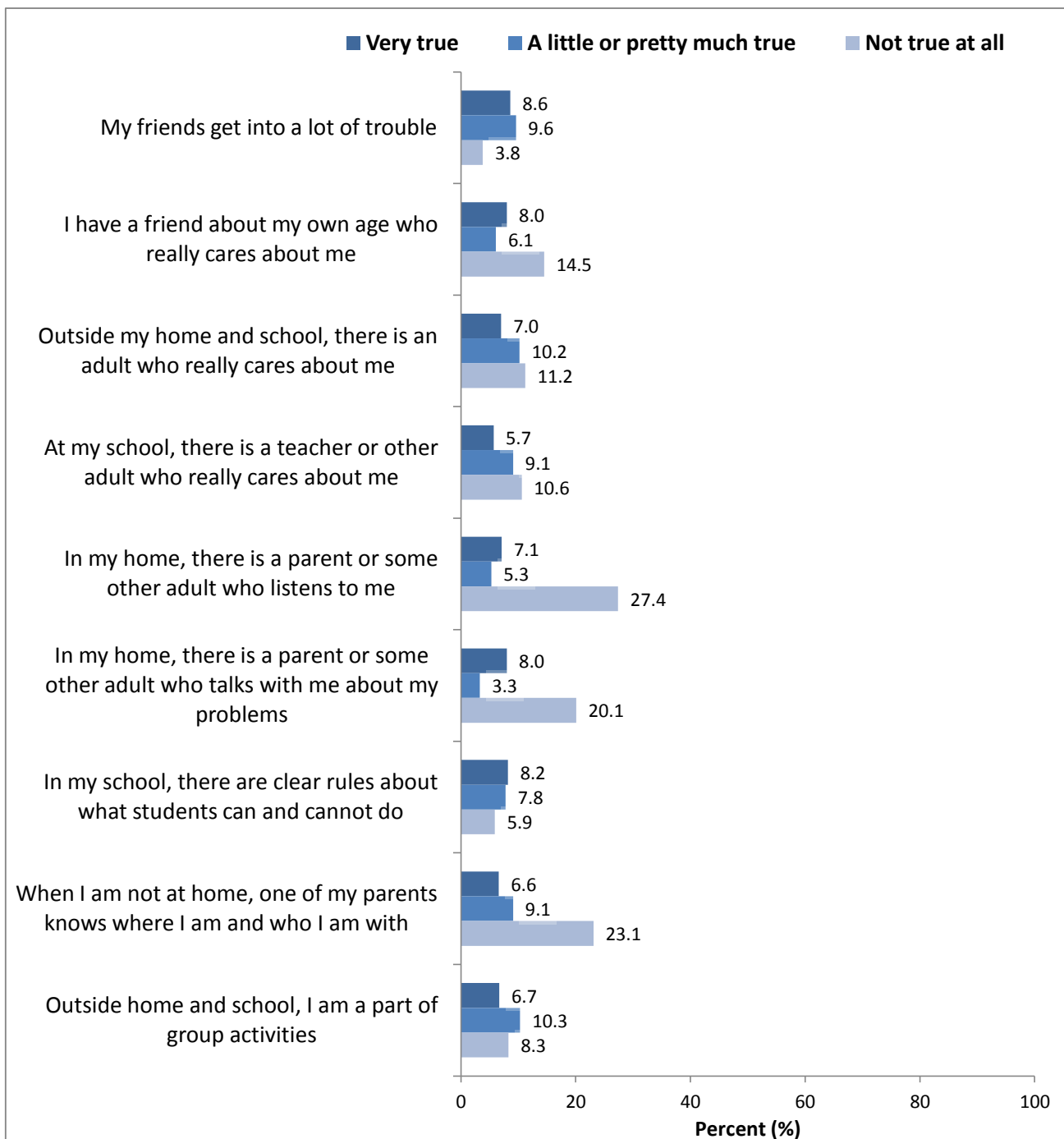
**Ever bullied on school property
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 44.8% were bullied on school property.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 48.1% were bullied on school property.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 34.1% were bullied on school property.

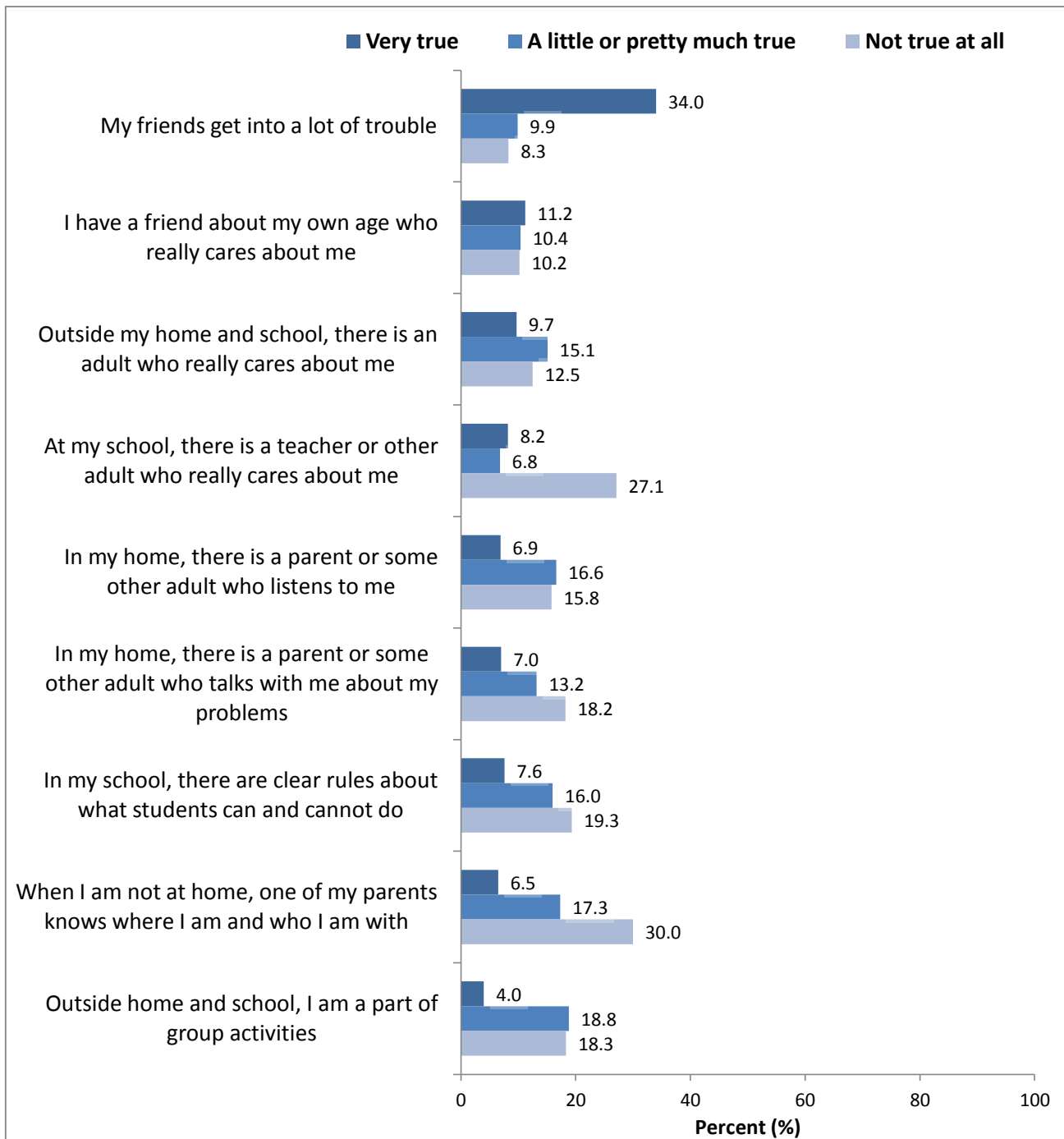
**Ever tried to kill self
 by Selected Resiliency Factors
 Eddy County
 Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 8.6% ever tried to kill themselves.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 9.6% ever tried to kill themselves.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 3.8% ever tried to kill themselves.

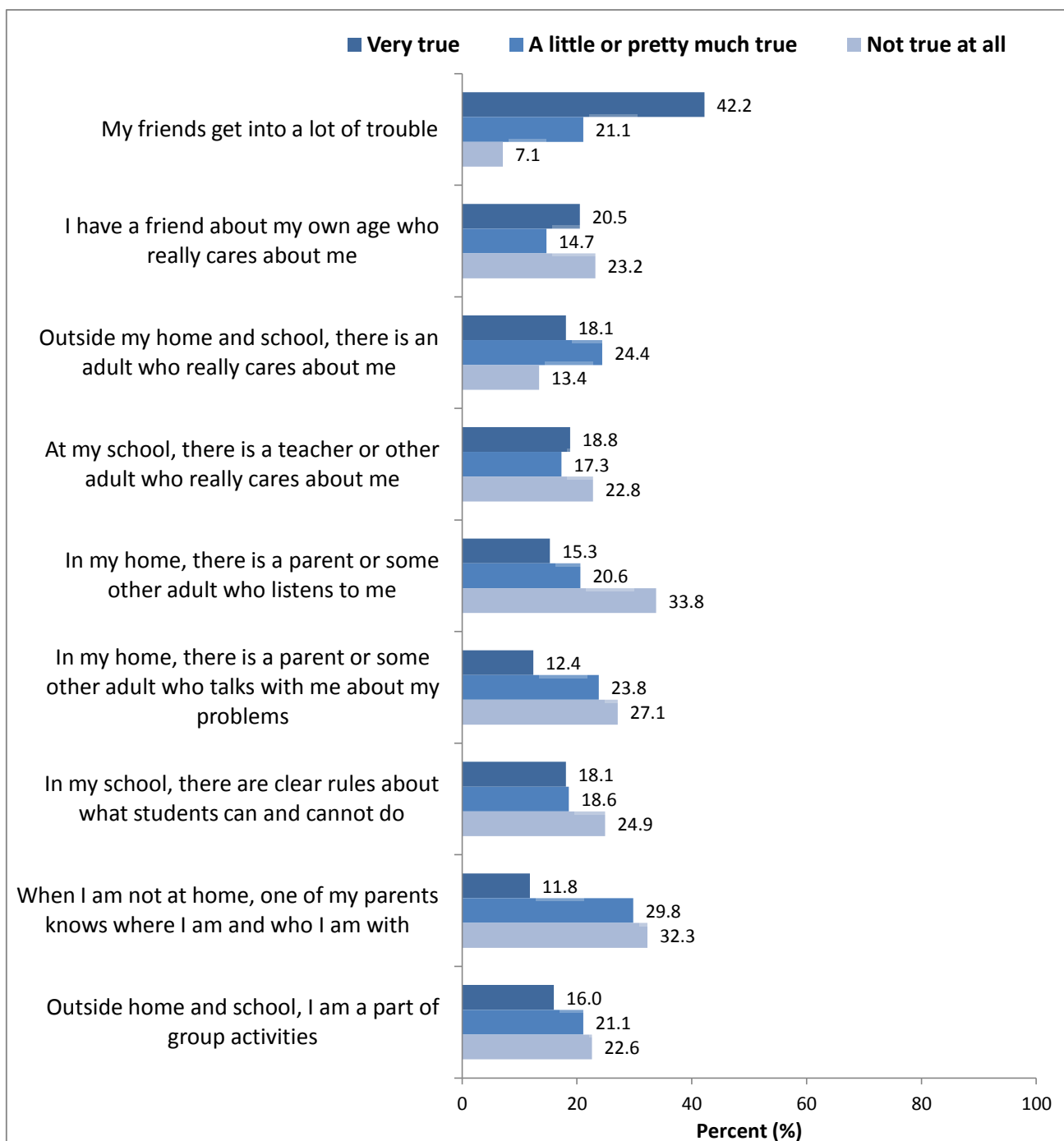
**Current cigarette smoker
 by Selected Resiliency Factors
 Eddy County
 Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 34% were current smokers.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 9.9% were current smokers.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 8.3% were current smokers.

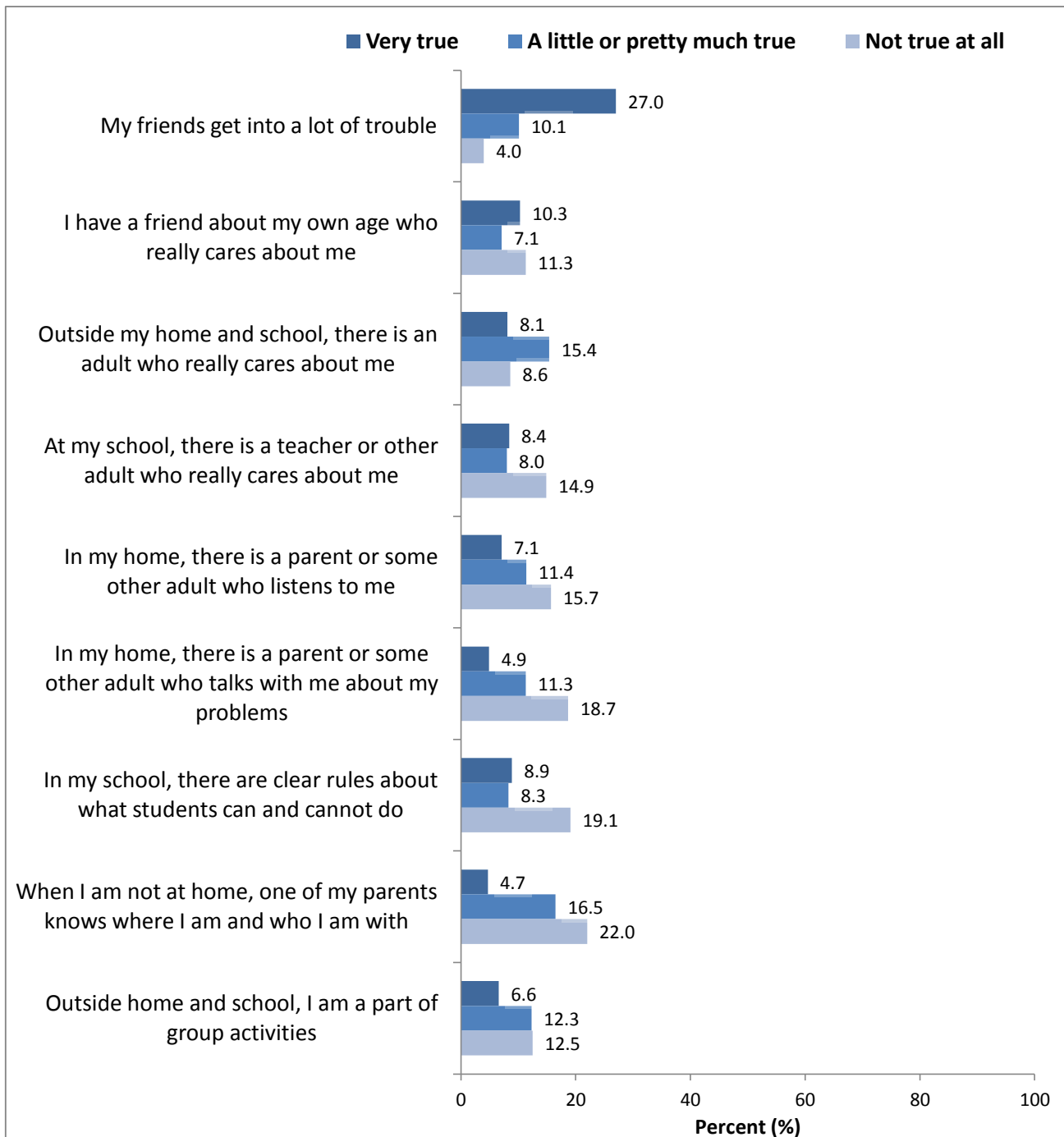
**Current drinking
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 42.2% were current drinkers.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 21.1% were current drinkers.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 7.1% were current drinkers.

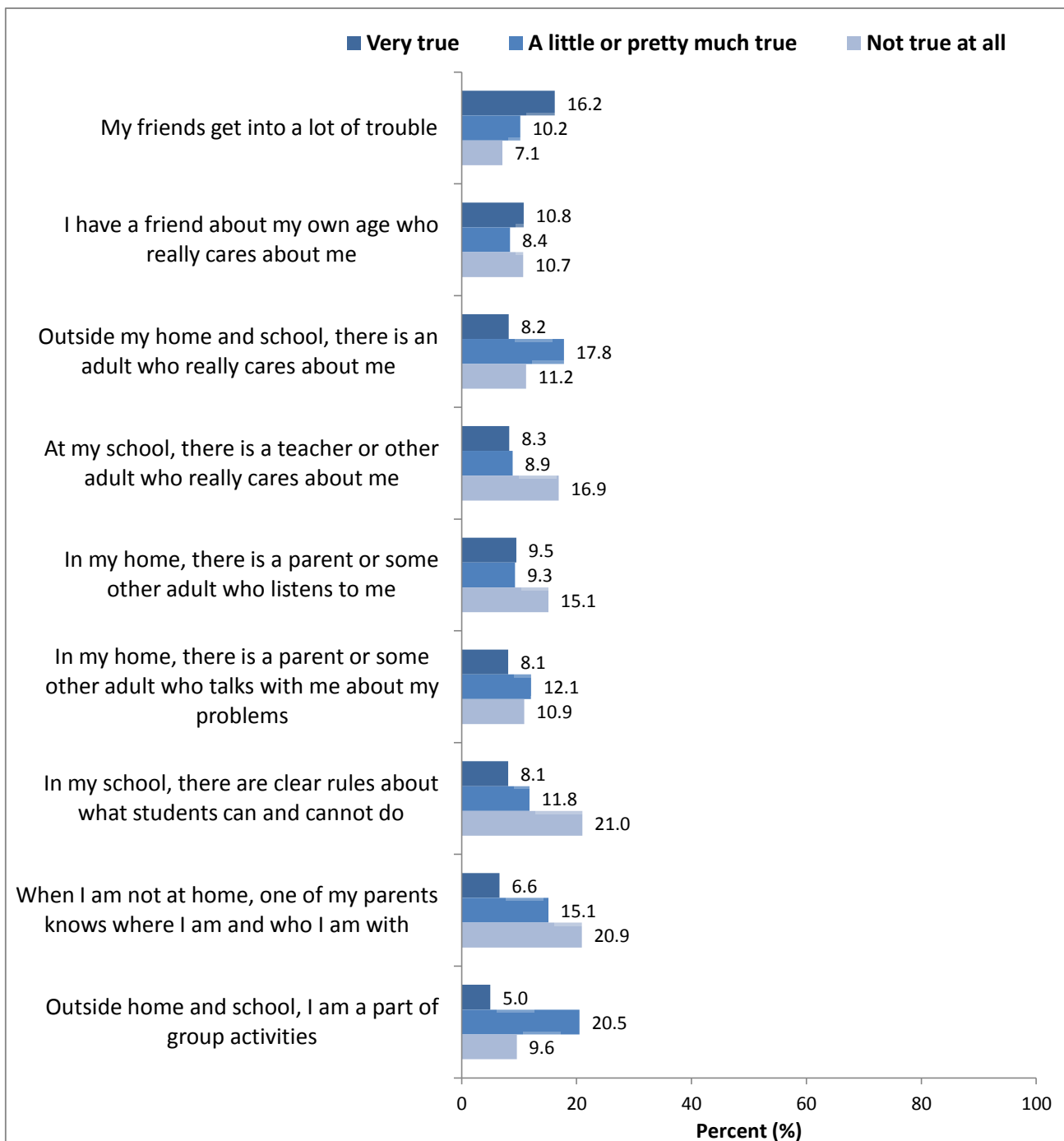
**Binge drinking
 by Selected Resiliency Factors
 Eddy County
 Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 27% were binge drinkers.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 10.1% were binge drinkers.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 4% were binge drinkers.

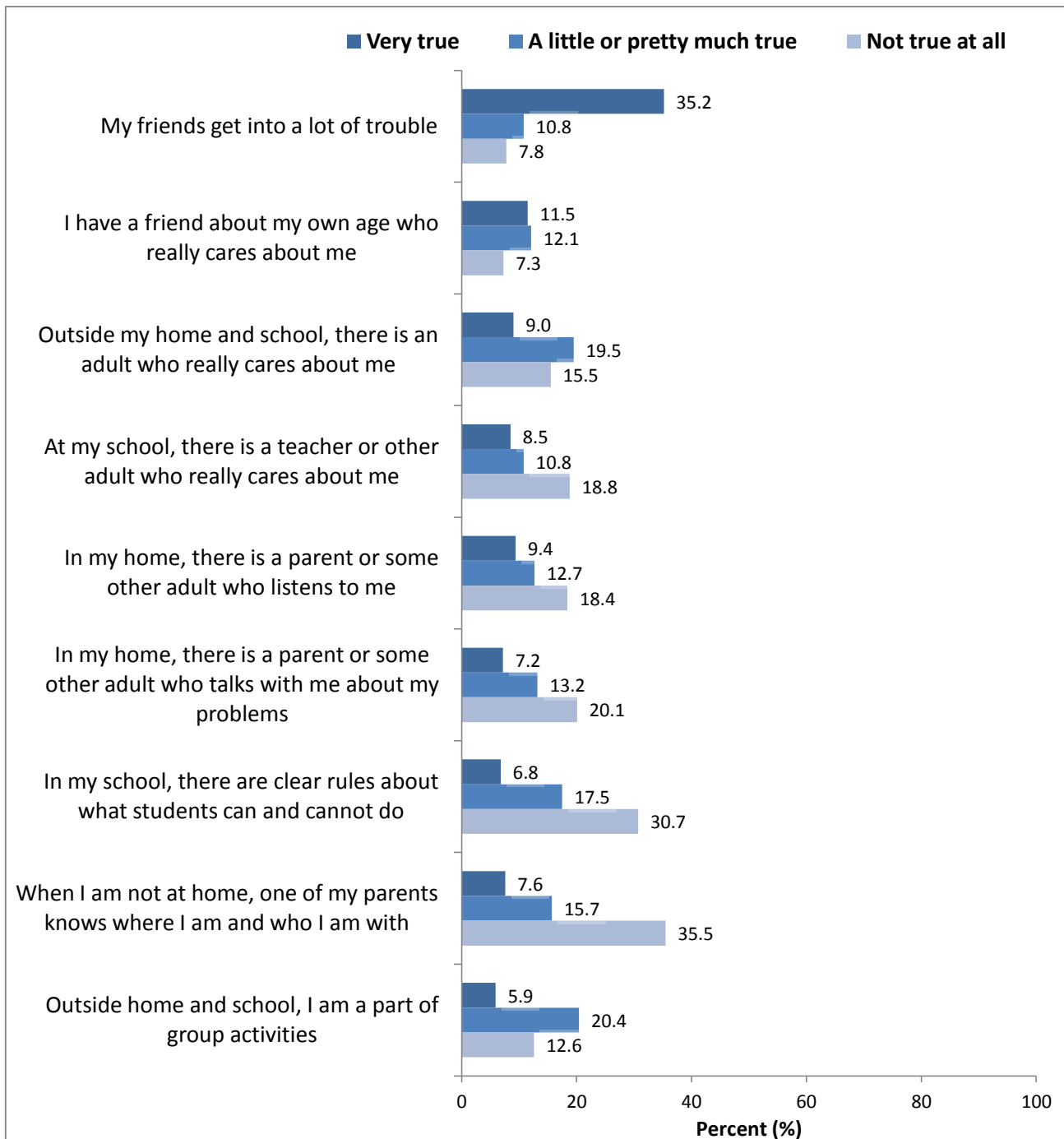
**Current marijuana use
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 16.2% were current marijuana users.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 10.2% were current marijuana users.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 7.1% were current marijuana users.

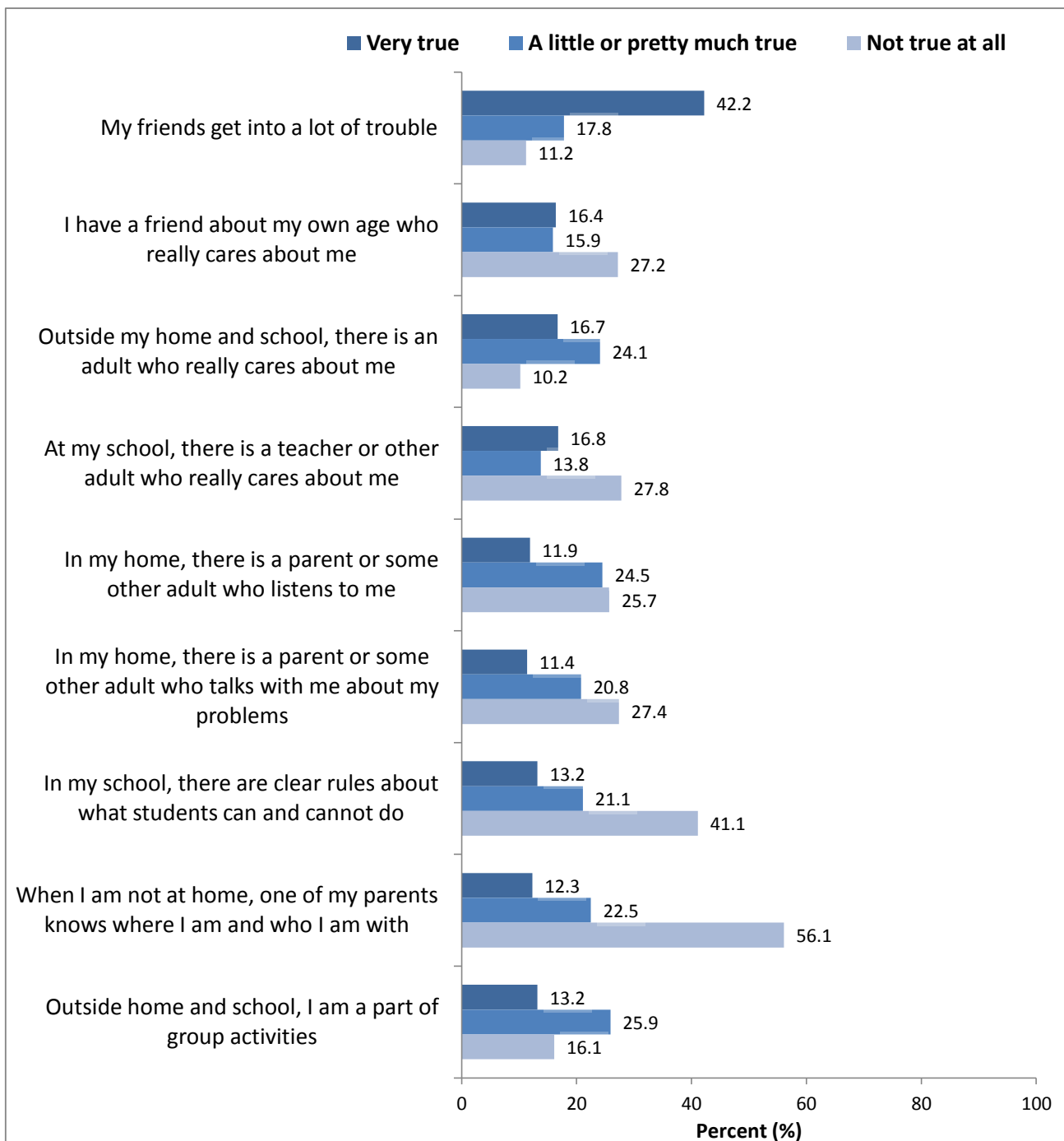
**Ever used a prescription drug without a doctor's prescription
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 35.2% used prescription drugs without a doctor's prescription.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 10.8% used prescription drugs without a doctor's prescription.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 7.8% used prescription drugs without a doctor's prescription.

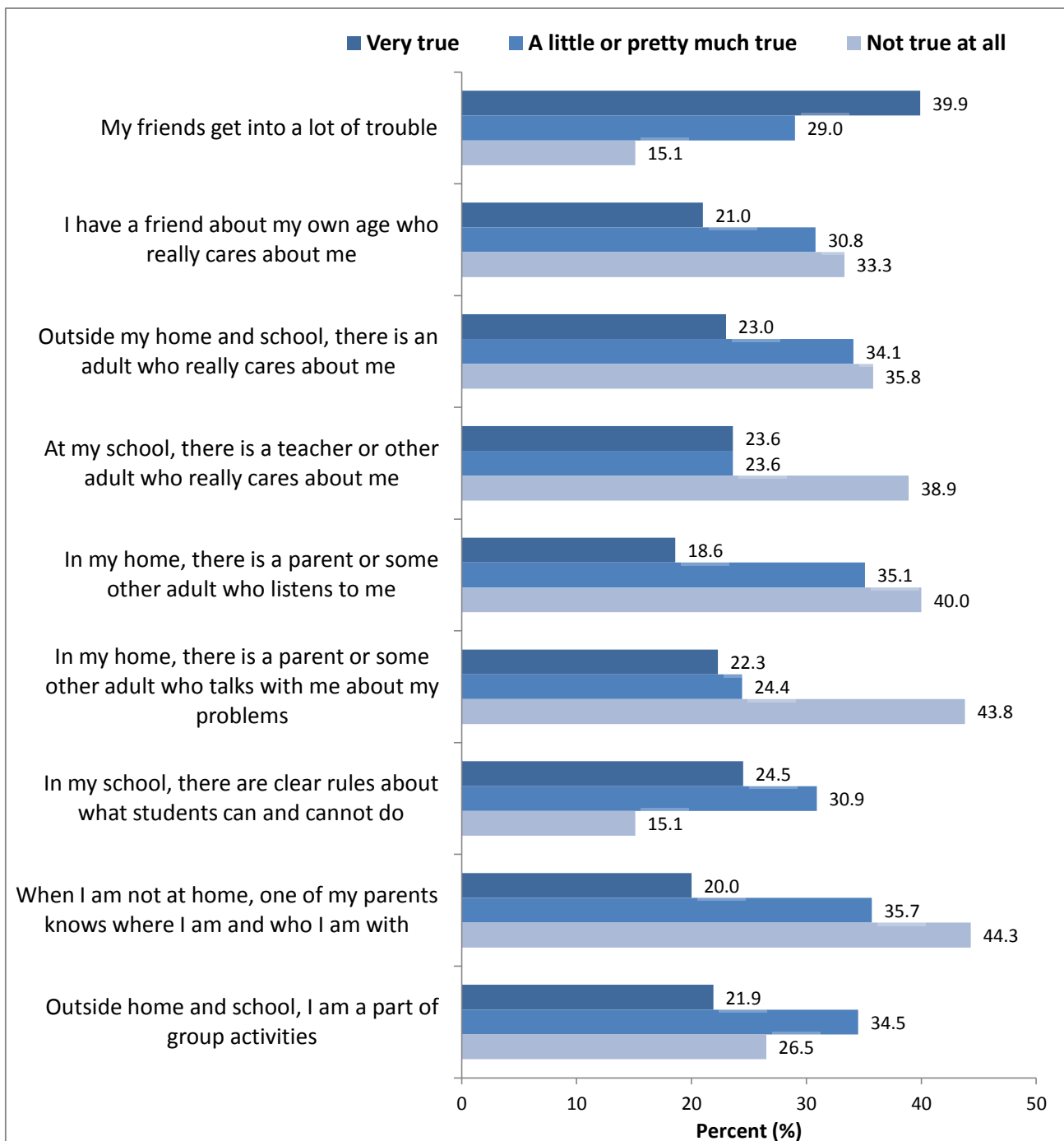
**Ever had sexual intercourse
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 42.2% ever had sexual intercourse.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 17.8% ever had sexual intercourse.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 11.2% ever had sexual intercourse.

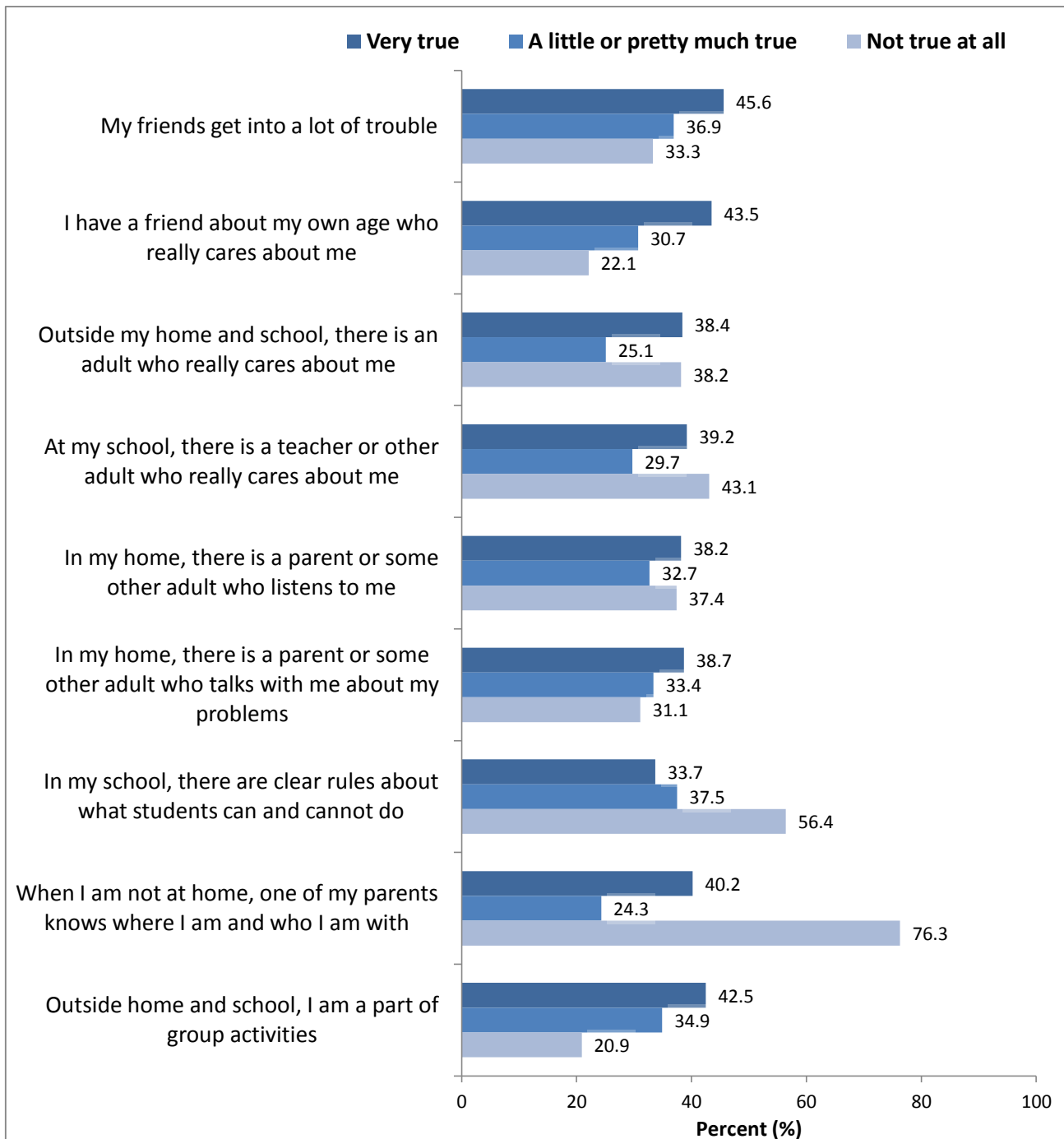
**Ever fasted 24 hours or more to lose weight
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 39.9% ever fasted to lose weight.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 29% ever fasted to lose weight.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 15.1% ever fasted to lose weight.

**Daily physical activity
by Selected Resiliency Factors
Eddy County
Grades 6-8, 2011**



How to read this chart:

- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 45.6% engaged in daily physical activity.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 36.9% engaged in daily physical activity.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 33.3% engaged in daily physical activity.

Appendix A

Questionnaire with Results

2011 Middle School Questionnaire

NM YRRS

Eddy County

(313 respondents; Response rate = 48%)

<u>Personal Information</u>	<u>Number of responses</u>	<u>%</u>
1. How old are you?		
A. 10 years old or younger	0	0.0%
B. 11 years old	61	19.5%
C. 12 years old	97	31.0%
D. 13 years old	110	35.1%
E. 14 years old	44	14.1%
F. 15 years old	0	0.0%
G. 16 years old or older	1	0.3%
2. What is your sex?		
A. Female	151	48.2%
B. Male	162	51.8%
3. In what grade are you?		
A. 6th grade	93	29.9%
B. 7th grade	111	35.7%
C. 8th grade	106	34.1%
D. Ungraded or other grade	1	0.3%
4. Are you Hispanic or Latino?		
A. Yes	198	64.5%
B. No	109	35.5%
5. What is your race? (Select one or more responses.)		
A. American Indian or Alaska Native	43	18.3%
B. Asian	6	2.6%
C. Black or African American	30	12.8%
D. Native Hawaiian or Other Pacific Islander	10	4.3%
E. White	146	62.1%

95%

	<u>Weighted</u>	<u>Confidence</u>
	<u>%</u>	<u>Interval</u>
6. During the past 12 months, how would you describe your grades in school?		
A. Mostly A's	34.1	(27.2-41.9)
B. Mostly B's	35.8	(31.1-40.8)
C. Mostly C's	13.8	(10.9-17.4)
D. Mostly D's	1.8	(0.8-4.1)
E. Mostly F's	1.6	(0.6-3.8)
F. None of these grades	0.0	(.-.)
G. Not sure	12.8	(9.7-16.8)

Personal Safety

The next 3 questions ask about personal safety.

7. When you ride a bicycle, how often do you wear a helmet?		
A. I do not ride a bicycle	24.0	(17.7-31.7)
B. Never wear a helmet	60.9	(52.5-68.6)
C. Rarely wear a helmet	7.4	(4.3-12.3)
D. Sometimes wear a helmet	4.0	(2.5-6.5)
E. Most of the time wear a helmet	1.6	(0.7-3.7)
F. Always wear a helmet	2.2	(0.9-5.0)
8. How often do you wear a seat belt when riding in a car?		
A. Never	2.5	(1.3-4.8)
B. Rarely	4.9	(2.7-9.0)
C. Sometimes	11.5	(6.6-19.4)
D. Most of the time	29.1	(24.8-34.0)
E. Always	51.9	(45.7-58.0)
9. Have you ever ridden in a car driven by someone who had been drinking alcohol?		
A. Yes	39.1	(32.2-46.5)
B. No	45.7	(40.1-51.4)
C. Not sure	15.2	(11.2-20.3)

95%

Weighted **Confidence**
% **Interval**

Violence-Related Behaviors

The next 2 questions ask about violence-related behaviors.

10. Have you ever carried a weapon, such as a gun, knife, or club?

A. Yes	38.1	(31.0-45.9)
B. No	61.9	(54.1-69.0)

11. Have you ever been in a physical fight?

A. Yes	50.6	(43.7-57.5)
B. No	49.4	(42.5-56.3)

The next 2 questions ask about bullying. Bullying is when 1 or more students tease, threaten, spread rumors about, hit, shove, or hurt another student over and over again. It is not bullying when 2 students of about the same strength or power argue or fight or tease each other in a friendly way.

12. Have you ever been bullied on school property?

A. Yes	44.3	(37.3-51.6)
B. No	55.7	(48.4-62.7)

13. Have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.)

A. Yes	17.7	(13.2-23.5)
B. No	82.3	(76.5-86.8)

Sadness and Attempted Suicide

The next 3 questions ask about attempted suicide. Sometimes people feel so depressed about the future that they may consider attempting suicide or killing themselves.

14 Have you ever seriously thought about killing yourself?

A. Yes	23.5	(18.8-28.9)
B. No	76.5	(71.1-81.2)

15 Have you ever made a plan about how you would kill yourself?

A. Yes	9.2	(6.3-13.3)
B. No	90.8	(86.7-93.7)

16. Have you ever tried to kill yourself?

A. Yes	7.6	(4.8-11.7)
B. No	92.4	(88.3-95.2)

<u>Tobacco Use</u>	<u>Weighted %</u>	<u>95% Confidence Interval</u>
The next 16 questions ask about tobacco use.		
17. Have you ever tried cigarette smoking, even one or two puffs?		
A. Yes	24.5	(17.7-33.1)
B. No	75.5	(66.9-82.3)
18. How old were you when you smoked a whole cigarette for the first time?		
A. I have never smoked a whole cigarette	79.7	(71.3-86.1)
B. 8 years old or younger	2.1	(0.9-5.1)
C. 9 years old	2.5	(1.3-4.9)
D. 10 years old	2.8	(1.1-6.5)
E. 11 years old	3.4	(1.9-6.1)
F. 12 years old	5.2	(3.1-8.7)
G. 13 years old or older	4.2	(2.2-8.1)
19. About how many cigarettes have you smoked in your entire life?		
A. 0 cigarettes	75.4	(66.7-82.4)
B. 1 or more puffs but never a whole cigarette	6.8	(4.0-11.4)
C. 1 cigarette	3.5	(1.8-6.5)
D. 2 to 5 cigarettes	5.4	(3.0-9.5)
E. 6 to 15 cigarettes (about ½ a pack total)	3.6	(2.0-6.3)
F. 16 to 25 cigarettes (about 1 pack total)	1.0	(0.3-3.1)
G. 26 to 99 cigarettes (more than 1 pack, but less than 5 packs)	3.0	(1.6-5.5)
H. 100 or more cigarettes (5 or more packs)	1.3	(0.4-4.1)
20. During the past 30 days, on how many days did you smoke cigarettes?		
A. 0 days	89.7	(84.1-93.5)
B. 1 or 2 days	5.3	(2.9-9.5)
C. 3 to 5 days	2.3	(0.9-5.6)
D. 6 to 9 days	1.4	(0.4-4.3)
E. 10 to 19 days	0.4	(0.1-2.9)
F. 20 to 29 days	0.3	(0.0-2.1)
G. All 30 days	0.6	(0.1-2.3)

95%

	<u>Weighted</u>	<u>Confidence</u>
	<u>%</u>	<u>Interval</u>
21. During the past 30 days, on how many days did you smoke cigarettes on school property?		
A. 0 days	98.7	(96.8-99.5)
B. 1 or 2 days	0.6	(0.1-2.1)
C. 3 to 5 days	0.0	(.-)
D. 6 to 9 days	0.4	(0.1-2.8)
E. 10 to 19 days	0.0	(.-)
F. 20 to 29 days	0.0	(.-)
G. All 30 days	0.3	(0.0-2.1)
22. During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)		
A. I did not smoke cigarettes during the past 30 days	90.0	(83.9-93.9)
B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station	0.0	(.-)
C. I bought them from a vending machine	0.0	(.-)
D. I gave someone else money to buy them for me	2.0	(0.7-5.7)
E. I borrowed (or bummed) them from someone else	3.1	(1.2-7.3)
F. A person 18 years old or older gave them to me	0.8	(0.2-3.1)
G. I took them from a store or family member	0.9	(0.2-3.5)
H. I got them some other way	3.3	(1.7-6.2)
23. During the past 30 days, what brand of cigarettes did you usually smoke? (Select only one response.)		
A. I did not smoke cigarettes during the past 30 days	88.2	(82.4-92.3)
B. I do not have a usual brand	1.2	(0.4-3.6)
C. Camel	2.1	(1.0-4.6)
D. Marlboro	5.7	(3.5-9.2)
E. Newport	0.6	(0.2-2.3)
F. Virginia Slims	0.3	(0.0-2.0)
G. GPS, Basic, or Doral	0.0	(.-)
H. Some other brand	1.8	(0.8-4.2)
24. During the past 30 days, how many times have you seen or heard commercials on TV, the Internet, or on the radio about the dangers of cigarette smoking?		
A. 0 times	33.9	(26.9-41.7)
B. 1 to 3 times during the past 30 days	24.3	(19.3-30.1)
C. 1 to 3 times during the past week	14.6	(11.5-18.4)
D. Daily or almost daily	15.2	(10.7-21.3)
E. More than once a day	11.9	(8.0-17.5)

95%Weighted Confidence
% Interval

25. During the past 12 months, did you ever try to quit smoking cigarettes?

A. I did not smoke during the past 12 months

85.6 (79.5-90.1)

B. Yes

9.4 (5.9-14.8)

C. No

5.0 (2.6-9.4)

26. During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?

A. 0 days

92.5 (86.4-96.0)

B. 1 or 2 days

4.3 (1.7-10.9)

C. 3 to 5 days

1.8 (0.8-3.8)

D. 6 to 9 days

0.6 (0.1-4.1)

E. 10 to 19 days

0.3 (0.0-2.0)

F. 20 to 29 days

0.3 (0.0-2.0)

G. All 30 days

0.3 (0.0-2.0)

27. During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen?

A. 0 days

96.5 (93.8-98.0)

B. 1 or 2 days

1.4 (0.5-4.1)

C. 3 to 5 days

1.6 (0.6-4.1)

D. 6 to 9 days

0.0 (-.)

E. 10 to 19 days

0.3 (0.0-2.0)

F. 20 to 29 days

0.3 (0.0-2.1)

G. All 30 days

0.0 (-.)

28. During the past 7 days, on how many days were you in the same room with someone who was smoking cigarettes?

A. 0 days

57.5 (49.2-65.4)

B. 1 or 2 days

18.5 (15.0-22.6)

C. 3 or 4 days

9.0 (6.4-12.6)

D. 5 or 6 days

1.8 (0.8-4.0)

E. 7 days

13.2 (9.6-17.9)

29. Do you think smoke from other people's cigarettes is harmful to you?

A. Definitely yes

57.1 (49.8-64.1)

B. Probably yes

31.5 (27.2-36.1)

C. Probably not

6.5 (4.5-9.4)

D. Definitely not

4.9 (2.4-9.4)

95%**Weighted** **Confidence**
% **Interval**

30. Do you think that you will try smoking a cigarette soon?

A. I have already tried smoking cigarettes

13.1 (8.6-19.6)

B. Yes

8.4 (5.1-13.6)

C. No

78.5 (69.9-85.1)

31. Do you think you will smoke a cigarette at anytime during the next year?

A. Definitely yes

4.7 (2.1-9.9)

B. Probably yes

7.4 (4.8-11.3)

C. Probably not

20.4 (16.2-25.2)

D. Definitely not

67.6 (59.0-75.1)

32. If one of your best friends offered you a cigarette, would you smoke it?

A. Definitely yes

4.7 (2.4-9.0)

B. Probably yes

10.4 (6.7-15.7)

C. Probably not

17.5 (13.1-23.0)

D. Definitely not

67.4 (58.4-75.3)

Alcohol

The next 8 questions ask about drinking alcohol. This includes drinking beer, wine, wine coolers, and liquor such as rum, gin, vodka, or whiskey. For these questions, drinking alcohol does not include drinking a few sips of wine for religious purposes.

33. Have you ever had a drink of alcohol, other than a few sips?

A. Yes

37.0 (27.4-47.8)

B. No

63.0 (52.2-72.6)

34. How old were you when you had your first drink of alcohol other than a few sips?

A. I have never had a drink of alcohol other than a few sips

62.2 (51.2-72.0)

B. 8 years old or younger

10.1 (6.0-16.3)

C. 9 years old

1.7 (0.7-4.0)

D. 10 years old

5.0 (3.2-7.8)

E. 11 years old

8.5 (6.0-11.9)

F. 12 years old

8.6 (4.8-14.8)

G. 13 years old or older

4.0 (1.8-8.3)

95%

	<u>Weighted</u> <u>%</u>	<u>Confidence</u> <u>Interval</u>
35. During the past 30 days, on how many days did you have at least one drink of alcohol?		
A. 0 days	81.2	(74.6-86.4)
B. 1 or 2 days	12.9	(8.7-18.7)
C. 3 to 5 days	3.2	(1.8-5.6)
D. 6 to 9 days	1.5	(0.5-4.6)
E. 10 to 19 days	1.2	(0.4-3.4)
F. 20 to 29 days	0.0	(.-)
G. All 30 days	0.0	(.-)
36. During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours?		
A. 0 days	91.1	(86.8-94.0)
B. 1 day	5.0	(2.6-9.4)
C. 2 days	2.1	(0.9-4.6)
D. 3 to 5 days	1.1	(0.4-3.5)
E. 6 to 9 days	0.3	(0.0-2.1)
F. 10 to 19 days	0.4	(0.1-2.7)
G. 20 or more days	0.0	(.-)
37. If you wanted to get some beer, wine, or hard liquor (for example, vodka, whiskey, or gin), how easy would it be for you to get?		
A. Very hard	55.6	(46.8-64.1)
B. Sort of hard	14.8	(12.1-17.9)
C. Sort of easy	17.5	(12.2-24.4)
D. Very easy	12.1	(8.4-17.2)
38. How wrong do your parents feel it would be for you to drink alcohol (beer, wine, or hard liquor) regularly?		
A. Very wrong	74.6	(68.2-80.1)
B. Wrong	20.3	(16.0-25.4)
C. A little bit wrong	4.3	(2.3-8.0)
D. Not wrong at all	0.8	(0.1-5.2)
39. How wrong do you think it is for someone your age to drink alcohol (beer, wine, or hard liquor) regularly?		
A. Very wrong	59.6	(51.2-67.6)
B. Wrong	22.1	(17.6-27.4)
C. A little bit wrong	14.0	(10.0-19.2)
D. Not wrong at all	4.3	(2.4-7.6)

	<u>Weighted</u>	<u>95%</u> <u>Confidence</u>
	<u>%</u>	<u>Interval</u>
40. How much do you think people risk harming themselves (physically or in other ways) if they have one or two drinks of beer, wine, or hard liquor nearly every day?		
A. No risk	8.9	(5.7-13.7)
B. Slight risk	19.4	(16.0-23.4)
C. Moderate risk	29.3	(24.4-34.7)
D. Great risk	42.4	(35.7-49.3)

Marijuana and other Drug Use

The next 8 questions ask about marijuana use and other drug use. Marijuana also is called grass or pot.

41. Have you ever used marijuana?		
A. Yes	16.0	(10.4-23.9)
B. No	84.0	(76.1-89.6)
42. How old were you when you tried marijuana for the first time?		
A. I have never tried marijuana	84.0	(76.1-89.6)
B. 8 years old or younger	2.3	(1.0-5.0)
C. 9 years old	1.4	(0.6-3.3)
D. 10 years old	1.0	(0.3-3.8)
E. 11 years old	4.1	(2.1-8.0)
F. 12 years old	3.7	(1.9-6.9)
G. 13 years old or older	3.6	(1.8-7.1)
43. During the past 30 days, how many times did you use marijuana?		
A. 0 times	90.1	(85.2-93.6)
B. 1 or 2 times	4.2	(2.7-6.4)
C. 3 to 9 times	2.5	(1.2-5.5)
D. 10 to 19 times	1.4	(0.5-3.7)
E. 20 to 39 times	0.8	(0.3-2.4)
F. 40 or more times	0.9	(0.2-3.6)
44. Have you ever taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?		
A. Yes	11.2	(7.4-16.6)
B. No	88.8	(83.4-92.6)
45. Have you ever used a pain killer to get high, like Vicodin, OxyContin (also called Oxy or OC), or Percocet (also called Percs)?		
A. Yes	7.0	(3.8-12.6)
B. No	93.0	(87.4-96.2)

95%

Weighted **Confidence**
% **Interval**

46. Have you ever used any form of cocaine, including powder, crack, or freebase?

A. Yes

3.6 (1.9-6.7)

B. No

96.4 (93.3-98.1)

47. Have you ever sniffed glue, or breathed the contents of spray cans, or inhaled any paints or sprays to get high?

A. Yes

11.6 (8.2-16.2)

B. No

88.4 (83.8-91.8)

48. Have you ever used a needle to inject any illegal drug into your body?

A. Yes

2.1 (1.0-4.4)

B. No

97.9 (95.6-99.0)

Sexual Behavior

The next 4 questions ask about sexual intercourse.

49. Have you ever had sexual intercourse?

A. Yes

17.4 (12.0-24.4)

B. No

82.6 (75.6-88.0)

50. How old were you when you had sexual intercourse for the first time?

A. I have never had sexual intercourse

82.6 (75.5-88.0)

B. 8 years old or younger

1.1 (0.4-3.1)

C. 9 years old

0.3 (0.0-2.4)

D. 10 years old

1.3 (0.4-3.9)

E. 11 years old

3.1 (1.1-8.4)

F. 12 years old

5.1 (2.9-9.0)

G. 13 years old or older

6.4 (3.7-10.9)

51. With how many people have you ever had sexual intercourse?

A. I have never had sexual intercourse

82.6 (75.5-88.0)

B. 1 person

6.6 (4.0-10.7)

C. 2 people

3.1 (1.6-6.1)

D. 3 people

2.3 (0.9-6.1)

E. 4 people

1.1 (0.4-3.5)

F. 5 people

1.7 (0.8-3.4)

G. 6 or more people

2.4 (1.2-4.8)

95%

<u>Weighted</u>	<u>Confidence</u>
<u>%</u>	<u>Interval</u>
82.6	(75.5-88.0)
13.5	(9.0-19.7)
3.9	(2.1-7.1)

52. The last time you had sexual intercourse, did you or your partner use a condom?

- A. I have never had sexual intercourse
- B. Yes
- C. No

Body Weight

The next 4 questions ask about body weight.

53. How do you describe your weight?

- | | | |
|---------------------------|------|-------------|
| A. Very underweight | 4.2 | (2.6-6.8) |
| B. Slightly underweight | 13.3 | (9.4-18.5) |
| C. About the right weight | 49.5 | (43.2-55.8) |
| D. Slightly overweight | 28.0 | (22.9-33.9) |
| E. Very overweight | 4.9 | (2.4-9.9) |

54. Which of the following are you trying to do about your weight?

- | | | |
|---|------|-------------|
| A. Lose weight | 52.1 | (44.7-59.4) |
| B. Gain weight | 10.6 | (7.6-14.5) |
| C. Stay the same weight | 21.4 | (16.7-26.9) |
| D. I am not trying to do anything about my weight | 15.9 | (12.4-20.2) |

55. Have you ever gone without eating for 24 hours or more (also called fasting) to lose weight or to keep from gaining weight?

- | | | |
|--------|------|-------------|
| A. Yes | 25.9 | (18.4-35.1) |
| B. No | 74.1 | (64.9-81.6) |

56. Have you ever vomited or taken laxatives to lose weight or to keep from gaining weight?

- | | | |
|--------|------|-------------|
| A. Yes | 4.8 | (2.3-9.4) |
| B. No | 95.2 | (90.6-97.7) |

Physical Activity

The next 4 questions ask about physical activity.

57. During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? (Add up all the time you spend in any kind of physical activity that increases your heart rate and makes you breathe hard some of the time.)

A. 0 days	15.8	(11.4-21.6)
B. 1 day	6.6	(4.6-9.5)
C. 2 days	6.8	(4.2-10.8)
D. 3 days	9.6	(6.9-13.3)
E. 4 days	11.0	(8.1-14.7)
F. 5 days	10.6	(7.4-15.0)
G. 6 days	3.3	(1.6-6.8)
H. 7 days	36.2	(31.4-41.4)

58. On an average school day, how many hours do you watch TV?

A. I do not watch TV on an average school day	9.3	(5.7-14.6)
B. Less than 1 hour per day	20.7	(16.4-25.7)
C. 1 hour per day	15.5	(11.2-21.0)
D. 2 hours per day	23.3	(19.6-27.5)
E. 3 hours per day	14.1	(10.0-19.6)
F. 4 hours per day	7.6	(5.4-10.6)
G. 5 or more hours per day	9.5	(6.7-13.3)

59. On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Include activities such as Xbox, PlayStation, Nintendo DS, iPod touch, Facebook, and the Internet.)

A. I do not play video or computer games or use a computer for something that is not school work	18.1	(14.3-22.7)
B. Less than 1 hour per day	24.2	(20.0-28.9)
C. 1 hour per day	13.8	(10.2-18.6)
D. 2 hours per day	13.6	(9.7-18.9)
E. 3 hours per day	12.5	(9.6-16.2)
F. 4 hours per day	6.5	(4.2-9.9)
G. 5 or more hours per day	11.2	(8.5-14.5)

95%

	<u>Weighted</u>	<u>Confidence</u>
	<u>%</u>	<u>Interval</u>
60. In an average week when you are in school, on how many days do you go to physical education (PE) classes?		
A. 0 days	44.9	(34.9-55.3)
B. 1 day	0.5	(0.1-2.2)
C. 2 days	0.7	(0.2-2.5)
D. 3 days	0.6	(0.2-2.4)
E. 4 days	1.5	(0.4-5.0)
F. 5 days	51.8	(41.1-62.4)

Health-Related Topics

The next 4 questions ask about other health-related topics.

61. Have you ever been taught about AIDS or HIV infection in school?		
A. Yes	43.3	(35.1-51.9)
B. No	37.0	(30.6-43.8)
C. Not sure	19.7	(15.4-24.9)
62. Has a doctor or nurse ever told you that you have asthma?		
A. Yes	28.6	(24.7-32.8)
B. No	62.6	(57.3-67.7)
C. Not sure	8.8	(5.9-12.7)
63. Do you still have asthma?		
A. I have never had asthma	59.2	(52.8-65.4)
B. Yes	21.2	(16.5-26.9)
C. No	5.9	(3.6-9.6)
D. Not sure	13.6	(9.6-18.9)
64. Do you have enough food to eat, sometimes not enough to eat, or often not enough to eat?		
A. Enough food to eat	85.6	(80.6-89.5)
B. Sometimes not enough to eat	11.4	(8.1-15.7)
C. Often not enough to eat	3.0	(1.4-6.3)

Resiliency Factors

How true do you feel the following 10 statements are for you?

65. My friends get into a lot of trouble.		
A. Not true at all	28.0	(22.6-34.1)
B. A little true	57.4	(52.0-62.5)
C. Pretty much true	9.3	(6.5-13.3)
D. Very much true	5.3	(3.4-8.3)

95%**Weighted** **Confidence**
% **Interval**

66. I often do things without thinking about what will happen.

A. Not true at all	21.4	(15.9-28.1)
B. A little true	49.7	(43.5-56.0)
C. Pretty much true	16.1	(13.2-19.6)
D. Very much true	12.8	(9.1-17.7)

67. I have a friend about my own age who really cares about me.

A. Not true at all	10.6	(7.6-14.5)
B. A little true	17.4	(13.7-21.9)
C. Pretty much true	20.2	(15.0-26.7)
D. Very much true	51.8	(44.8-58.8)

68. Outside of my home and school, there is an adult who really cares about me.

A. Not true at all	10.7	(7.1-15.7)
B. A little true	5.9	(3.1-10.7)
C. Pretty much true	8.9	(6.3-12.4)
D. Very much true	74.6	(68.7-79.7)

69. At my school there is a teacher or some other adult who really cares about me.

A. Not true at all	17.7	(13.6-22.7)
B. A little true	18.0	(14.1-22.8)
C. Pretty much true	24.7	(18.9-31.6)
D. Very much true	39.5	(32.2-47.3)

70. In my home, there is a parent or some other adult who listens to me when I have something to say.

A. Not true at all	7.7	(5.2-11.2)
B. A little true	14.0	(10.7-18.2)
C. Pretty much true	20.5	(17.6-23.6)
D. Very much true	57.8	(53.9-61.7)

71. In my home, there is a parent or some other adult who talks with me about my problems.

A. Not true at all	14.4	(11.8-17.6)
B. A little true	16.9	(12.0-23.2)
C. Pretty much true	20.4	(16.0-25.6)
D. Very much true	48.3	(42.0-54.7)

95%**Weighted** **Confidence**
% **Interval**

72. In my school, there are clear rules about what students can and cannot do.

A. Not true at all

5.1

(2.8-9.3)

B. A little true

10.4

(6.9-15.3)

C. Pretty much true

20.7

(17.5-24.3)

D. Very much true

63.7

(56.5-70.4)

73. When I am not at home, one of my parents/guardians knows where I am and who I am with.

A. Not true at all

3.3

(1.8-6.0)

B. A little true

10.7

(6.4-17.4)

C. Pretty much true

22.3

(19.5-25.4)

D. Very much true

63.6

(56.8-69.9)

74. Outside of my home and school, I am a part of clubs, sports teams, church/temple, or other group activities.

A. Not true at all

20.5

(16.9-24.5)

B. A little true

9.6

(6.7-13.5)

C. Pretty much true

16.6

(12.6-21.4)

D. Very much true

53.4

(48.5-58.1)

Appendix B About this Report

Appendix B: About this Report

This report contains county level results from the 2011 New Mexico Middle School Youth Risk and Resiliency Survey (YRRS). The YRRS is a statewide survey of public school students in middle schools and high schools throughout New Mexico. Statewide and county level results are available at

www.YouthRisk.org, and

www.health.state.nm.us/ERD/HealthData/yrrs.shtml.

Together, these documents comprise a useful tool for those working on youth-related issues at the state and local level.

The YRRS is organized into two major content areas: risk behaviors and protective (resiliency) factors. Risk behaviors include behaviors associated with unintentional injury, violence, mental health, tobacco use, alcohol use, drug use, sexual activity, physical activity, and nutrition. Protective or resiliency factors are measures of the positive and supportive relationships, experiences, activities, resources and values that encourage healthy youth development. Resiliency factors and related traits include caring and supportive relationships in the family, school, community and with peers; boundaries set by the family and school; positive peer support; meaningful participation and constructive use of time in school and outside of school.

Using the Report

The main section of this report consists of a module of results for each main topic area of the YRRS. The risk behavior modules each start with a set of line charts illustrating change in behavior over the years of the survey (for counties that only have one recent year of data, the line charts are omitted). The line charts are followed by one or more set of three bar charts. The first bar chart in each set compares the county prevalence of a group of behaviors to the NM prevalence for the same behaviors; the second compares the county prevalence for girls to that of boys for the same behaviors, and the third compares the county prevalence for each grade level.

Following the section on distinct risk and resiliency factors is a section that illustrates the relationship between risk behaviors and protective factors. This section consists of a set of bar charts, each showing the prevalence of a particular risk behavior for students with varying levels of selected protective factors.

In some cases with very few students in a particular age or gender group, data have been suppressed to protect the anonymity of the individual respondents. Suppressed data are marked with "--". In cases where there are fewer than 25 respondents per grade level or gender, grade level or gender charts have been omitted.

NOTE: County level YRRS reports are freely available. School district reports have been distributed to school district offices. School districts are encouraged to reproduce and share these reports with community groups concerned with prevention and health promotion. However, school district level results will not be released without express permission of the school district superintendent. Forms for requesting school district data are available at www.YouthRisk.org.

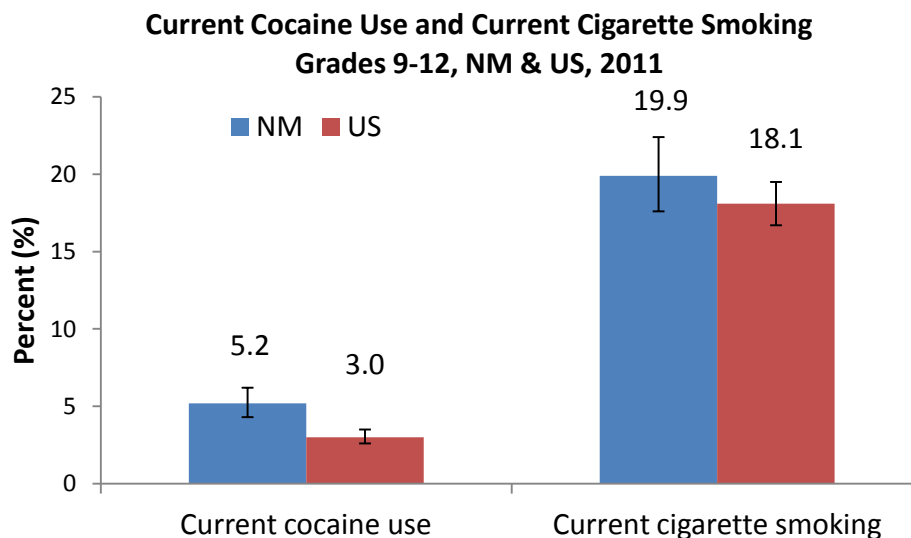
Understanding the Charts - and A Word about Error Bars

The bar charts in this report present the percentage of students who reported engaging in any given risk behavior or who reported having any given protective factor. The height of the bars conveys the percentage of students reporting each trait, and provides a quick visual comparison between different groups of students reporting that trait. A label for each bar presents the actual percentage of students who reported each trait. For instance, the chart on page 24, Unintentional Injury, shows that 7.5% of students in New Mexico rarely or never wore seatbelts, while 7.4% of students in Eddy County rarely or never wore seatbelts.

Because of the high cost and logistical complications involved in conducting a statewide survey, the YRRS was administered to a sample of students, rather than to every single student in each school district. Because YRRS data are from a **sample** of students, and not the entire student body, the results in this report are **estimates**. As with all estimates, there is some uncertainty associated with each of these results. On the charts in this report, this degree of uncertainty is represented by an error bar (or confidence interval). The error bar is the thin 'I' shaped line that extends above and below the end of each bar in a chart.

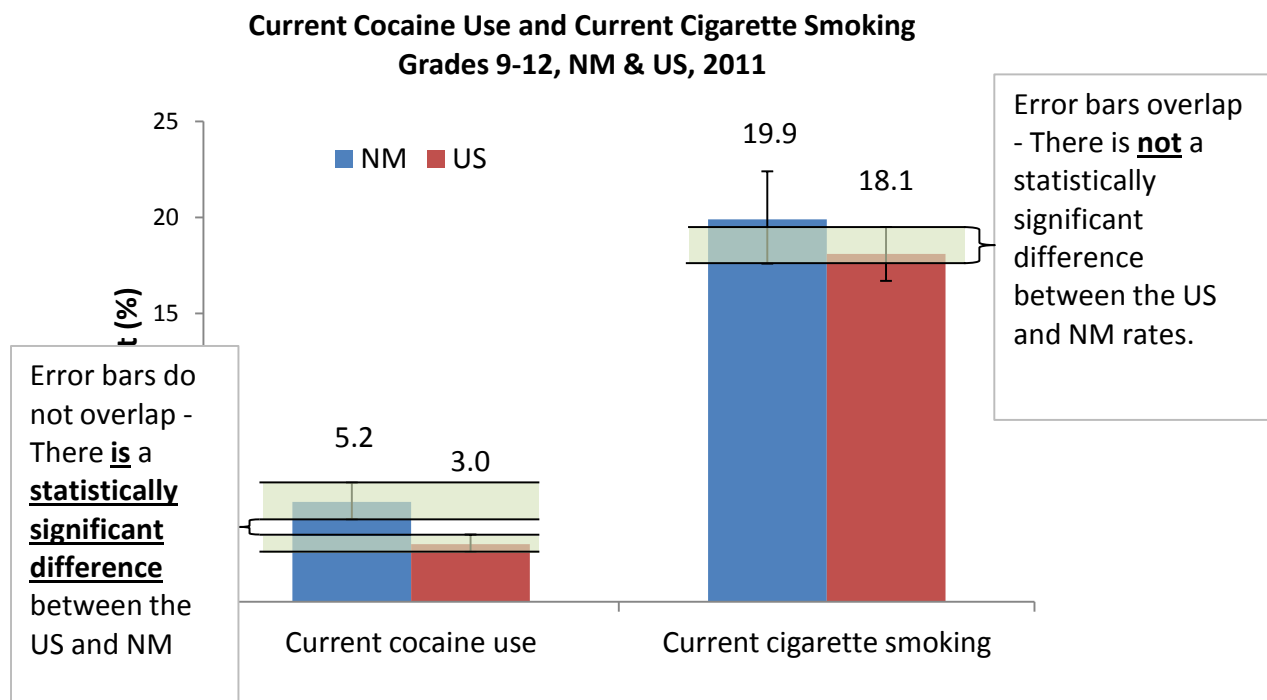
One of the major influences on the size of the confidence interval or error bar is the number of participants in the survey. In general, this means that with more students participating in the survey, there will be a higher degree of confidence in the results (i.e., error bars will be smaller).

The proper interpretation of an error bar can be illustrated by looking at the chart below. This chart compares the high school prevalence of smoking and cocaine use for New Mexico to the United States prevalence for 2011. The chart shows that the prevalence of current smoking was 19.9% in New Mexico and 18.1% in the United States. The error bar for the estimate of current smoking among New Mexico students extends approximately 2 percentage points in either direction, from 17.6% to 22.4%. This means that we are confident that the actual percentage of smokers in this group of students was between 17.6% and 22.4%. The error bar for the estimate of current smoking in the US extends approximately 1.5 percentage points in either direction, from 16.7% to 19.5%. We are confident that the actual percentage of smokers among this group was between 16.7% and 19.5%.



How does knowing the upper and lower limits of our error bars help us? While it appears at first glance that New Mexico has a higher prevalence of smoking than the United States (19.9% vs. 18.1%), a closer look at the error bars shows a more complicated picture. The error bars for the New Mexico estimate (17.6%–22.4%) and the US estimate (16.7%–19.5%) overlap. Because of this overlap, we do not have a high degree of confidence that the prevalence of smoking in New Mexico is actually different from the prevalence in the United States. In other words, the difference between the prevalence of smoking in New Mexico and the United States is not statistically significant.

For cocaine use it also appears that New Mexico had a higher prevalence than the United States (5.2% vs. 3.0%). The error bar for New Mexico extends from 4.3% to 6.2%, and the error bar for the United States extends from 2.6% to 3.5%. Because the higher bound of the US error bar (3.5%) is lower than the lower bound of the NM error bar (4.3%), these error bars do not overlap. For cocaine use, we are confident in saying that the New Mexico prevalence was higher than the US prevalence. In other words, the difference between the prevalence of cocaine use in New Mexico and the United States was a statistically significant difference.



For some small school districts, error bars have been removed from this report. With small populations, the number of students sampled can approach the total student population. In these cases, error bars would have limited meaning because with a high percentage of students surveyed, there is less uncertainty around the estimates than error bars suggest.

Risk Behavior and Resiliency/Protective Factor DefinitionsUnintentional Injury

Rarely or never wore a bike helmet

Of those who rode a bicycle, answered 'Never' or 'Rarely' to the question, *When you ride*

Rarely or never wore a seatbelt

Answered 'Never' or 'Rarely' to the question, *How often do you wear a seat belt when*

Ever rode in a car with a drinking driver

Answered 'Yes' to the question, *Have you ever ridden in a car driven by someone who*

Violence-Related Behaviors

Ever carried a weapon, such as a gun, knife, or club

Answered 'Yes' to the question, *Have you ever carried a weapon, such as a gun, knife, or*

Ever been in a physical fight

Answered 'Yes' to the question, *Have you ever been in a physical fight?*

Ever bullied on school property

Answered 'Yes' to the question, *Have you ever been bullied on school property?*

Ever bullied electronically

Answered 'Yes' to the question, *Have you ever been electronically bullied? (Include being*

Mental Health

Ever seriously thought about killing self

Answered 'Yes' to the question, *Have you ever seriously thought about killing*

Ever planned to kill self

Answered 'Yes' to the question, *Have you ever made a plan about how you would*

Ever tried to kill self

Answered 'Yes' to the question, *Have you ever tried to kill yourself?*

Tobacco Use

Ever smoked cigarettes

Answered 'Yes' to the question, *Have you ever tried cigarette smoking, even*

First smoked a cigarette before age 11

Answered '10 years old' or younger to the question, *How old were you when*

Smoked at least one whole cigarette in life

Answered '1 cigarette' or more to the question, *About how many cigarettes*

Current cigarette smoking (Smoked cigarettes at least once in the past 30 days)

Answered '1 or 2 days' or more to the question, *During the past 30 days,*

Non-smoker

Answered '0 days' to the question, *During the past 30 days, on how many*

Frequent cigarette smoking

Answered '20 to 29 days' or more to the question, *During the past 30 days,*

Smoked on school property

Answered '1 or 2 days' or more to the question, *During the past 30 days,*

Marlboro is usual brand among current cigarette smokers

Of current cigarette smokers, answered 'Marlboro' to the question, *During the past 30*

Of those who smoked in the past 12 months, tried to quit smoking

Answered 'Yes' to the question, *During the past 12 months, did you ever try*

Successful quit attempt by one who smoked in the past 12 months

Answered 'Yes' to the question, *During the past 12 months, did you ever try*

- and -

Answered '0 days' to the question, *During the past 30 days, on how many days*

Unsuccessful quit attempt by one who smoked in the past 12 months

Answered 'Yes' to the question, *During the past 12 months, did you ever try*
- and -

Answered '1 or 2 days' or more to the question, *During the past 30 days,*

Current cigar smoking

Answered '1 or 2 days' or more to the question, *During the past 30 days,*

Current spit tobacco use

Answered '1 or 2 days' or more to the question, *During the past 30 days,*

In the same room with a smoker in the past 7 days

Answered '1 or 2 days' or more to the question, *During the past 7 days, on how*

Will definitely or probably smoke cigarettes in the next year

Answered 'Probably yes' or 'Definitely yes' to the question, *Do you think you will*

Would definitely or probably smoke if best friend offered

Answered 'Probably yes' or 'Definitely yes' to the question, *If one of your best*

Saw ads about smoking danger in the past 30 days

Answered '1 to 3 times during the past 30 days' or more to the question,

Believes smoke from other people's cigarettes is definitely harmful

Answered 'Definitely yes' to the question, *Do you think smoke from other people's*

Alcohol Use

Ever drank alcohol

Answered 'Yes' to the question, *Have you ever had a drink of alcohol, other*

Drank alcohol before age 11

Answered '10 years old' or younger to the question, *How old were you when*

Current drinking

Answered '1 or 2 days' or more to the question, *During the past 30 days,*

Binge drinking (Had 5 or more drinks on a single occasion at least once in the past 30 days)

Answered '1 day' or more to the question, *During the past 30 days, on how*

It would be very easy or sort of easy to get alcohol

Answered 'Very easy' or 'Sort of easy' to the question, *If you wanted to get*

My parents think my regular alcohol use would be wrong

Answered 'Very wrong' or 'Wrong' to the question, *How wrong do your parents*

I think regular alcohol use by people my age is very wrong

Answered 'Very wrong' or 'Wrong' to the question, *How wrong do you think it*

People face great risk from daily alcohol use

Answered *great risk* to the question, *How much do you think people risk*

Drug use

Ever used marijuana

Answered 'Yes' to the question, *Have you ever used marijuana?*

First used marijuana before age 11

Answered '10 years old' or younger to the question, *How old were you when*

Current marijuana use

Answered '1 or 2 times' or more to the question, *During the past 30 days,*

Ever used a prescription drug without a doctor's prescription

Answered 'Yes' to the question, *Have you ever taken a prescription drug*

Ever used a painkiller to get high

Answered 'Yes' to the question, *Have you ever used a pain killer to get high, like*

Ever used cocaine

Answered 'Yes' to the question, *Have you ever used any form of cocaine,*

Ever used inhalants

Answered 'Yes' to the question, *Have you ever sniffed glue, or breathed the*

Ever used illegal injection drugs

Answered 'Yes' to the question, *Have you ever used a needle to inject any*

Sexual Activity

Ever had sexual intercourse

Answered 'Yes' to the question, *Have you ever had sexual intercourse?*

Had sexual intercourse before age 11

Answered '10 years old' or younger to the question, *How old were you when*

Had sexual intercourse with three or more people in lifetime

Answered '3 people' or more to the question, *With how many people have*

Used a condom (among those who ever had sexual intercourse)

Answered 'Yes' to the question, *The last time you had sexual intercourse,*

- among those who -

Answered 'Yes' to the question, *Have you ever had sexual intercourse?*

Taught about HIV/AIDS

Answered 'Yes' to the question, *Have you ever been taught about AIDS or HIV*

Body Weight and Weight Control

Self-described as slightly or very overweight

Answered 'Very overweight' or 'Slightly overweight' to the question, *How do*

Trying to lose weight

Answered 'Lose weight' to the question, *Which of the following are you trying*

Ever fasted to lose weight

Answered 'Yes' to the question, *Have you ever gone without eating for 24 hours*

Ever vomited or used laxatives to lose weight

Answered 'Yes' to the question, *Have you ever vomited or taken laxatives to*

Physical Activity

No days of physical activity per week

Answered '0 days' to the question, *During the past 7 days, on how many days*

Five days of physical activity per week

Answered '5 days' or more to the question, *During the past 7 days, on how many*

Daily physical activity

Answered '7 days' to the question, *During the past 7 days, on how many*

At least one day/week of physical education

Answered '1 day' or more to the question, *In an average week when you are*

Daily physical education at school

Answered '5 days' to the question, *In an average week when you are in school,*

Resiliency/Protective Factors

Unless otherwise noted, responses in the resiliency/protective factor sections of this report refer to

Eddy County

2011 New Mexico Youth Risk and Resiliency Survey
Middle School

