

Lea 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, <u>New Mexico Youth Risk & Resiliency Survey:</u> <u>Middle School Survey Results 2011</u>, available at <u>www.youthrisk.org</u>.

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 Lea County Grades 6-8

<u>Indicator</u>	Lea County	New Mexico
Unintentional Injury	% (95% CI)	% (95% CI)
Rarely or never wore a bicycle helmet (of those who	86.6 (77.3-92.4)	75.9 (69.6-81.2)
rode a bicycle)		
Rarely or never wore a seatbelt	11.9 (7.0-19.5)	7.5 (6.4-8.7)
Violence		
Ever been in a physical fight	52.6 (45.5-59.6)	48.5 (45.4-51.6)
Ever bullied on school property	32.4 (24.9-40.9)	43.7 (41.3-46.2)
Ever bullied electronically	17.3 (12.4-23.6)	17.2 (15.5-19.1)
Mental Health		
Ever seriously thought about killing self	22.4 (16.0-30.5)	19.8 (17.9-21.8)
Ever planned to kill self	15.4 (9.3-24.4)	11.3 (9.8-13.0)
Ever tried to kill self	10.6 (5.8-18.5)	7.0 (5.6-8.6)
Tobacco Use		
Ever smoked cigarettes	28.0 (19.9-38.0)	23.1 (20.7-25.8)
Current cigarette smoking	8.1 (4.2-15.1)	6.8 (5.6-8.3)
Current cigar smoking	9.3 (3.9-20.6)	5.8 (4.5-7.5)
Current spit tobacco use (chew, dip, or snuff)	6.2 (1.9-18.4)	3.7 (2.7-5.1)
Alcohol Use		
Ever drank alcohol	40.0 (31.1-49.5)	29.5 (27.3-31.7)
Current drinking	21.4 (15.1-29.4)	12.9 (11.6-14.3)
Binge drinking	10.5 (5.5-18.9)	6.3 (5.4-7.5)
Drank alcohol before age 11	19.9 (13.2-28.9)	14.5 (13.0-16.2)

New Mexico Youth Risk and Resiliency Survey

Risk Behaviors at a Glance Lea County Grades 6-8

<u>Indicator</u>	Lea County	New Mexico
Drug Use	% (95% CI)	% (95% CI)
Ever used marijuana	16.6 (10.9-24.4)	15.9 (13.3-18.9)
Current marijuana use	15.2 (9.8-22.9)	10.1 (8.2-12.4)
Ever used prescription drug without a doctor's prescription	12.7 (8.4-18.9)	8.0 (7.4-8.7)
Ever used a painkiller to get high	9.8 (4.8-19.0)	4.9 (4.0-5.8)
Ever used cocaine	7.3 (3.1-16.3)	3.6 (2.8-4.6)
Ever used inhalants	15.9 (10.4-23.4)	11.8 (10.3-13.4)
Ever used illegal injection drugs	5.7 (2.2-13.8)	1.2 (0.9-1.7)
Sexual Behaviors		
Ever had sexual intercourse	14.7 (11.0-19.5)	10.5 (9.2-11.9)
Had sexual intercourse before age 11	4.0 (1.6-9.5)	2.9 (2.3-3.7)
Had sexual intercourse with three or more people in lifetime	4.4 (2.1-9.2)	3.1 (2.6-3.8)
Used a condom at last sexual intercourse (among those who ever had sexual intercourse)	57.7 (44.1-70.2)	69.1 (62.2-75.2)
Body Weight		
Ever fasted to lose weight	24.1 (17.6-31.9)	20.3 (19.2-21.5)
Ever vomited or used laxatives to lose weight	6.4 (3.4-11.7)	4.9 (4.1-5.8)
Physical Activity		
Three or more hours of TV viewing daily	29.6 (23.4-36.6)	31.7 (29.5-34.1)
Three or more hours of computer time daily (not for school work)	23.7 (17.8-30.7)	26.0 (23.7-28.6)
Physically active for at least 60 minutes per day every day	33.1 (27.0-39.9)	31.7 (28.9-34.6)
No days with at least 60 minutes of physical activity in the past seven days	21.6 (14.3-31.3)	17.4 (14.1-21.3)
Daily physical education at school	64.8 (50.6-76.8)	30.4 (22.7-39.4)

Participation in Lea County

The response rate for Lea County was 52%.

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		
	Number of students	Percent (%)
<u>Total</u>	498	(100%)
Gender		
Girls	250	(50.5%)
Boys	245	(49.5%)
20,0		(101070)
Race/Ethnicity		
American Indian or Alaska Native	54	(16.6%)
Asian or Pacific Islander	31	(4.7%)
Black or African-American	20	(6.2%)
Hispanic	336	(69.0%)
White	220	(67.7%)
Grade Level		
6th	96	(19.5%)
7th	200	(40.6%)
8th	196	(39.8%)
Other	1	(0.2%)

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

Lea County

Grades 6-8, 2011

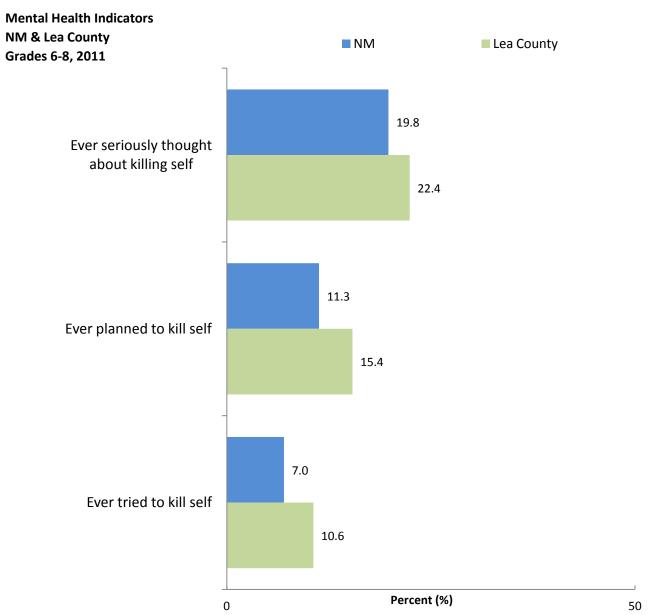
Highights from the New Mexico Youth Risk and Resiliency Survey (YRRS) Grades 6-8, 2011 Lea County

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 Lea 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

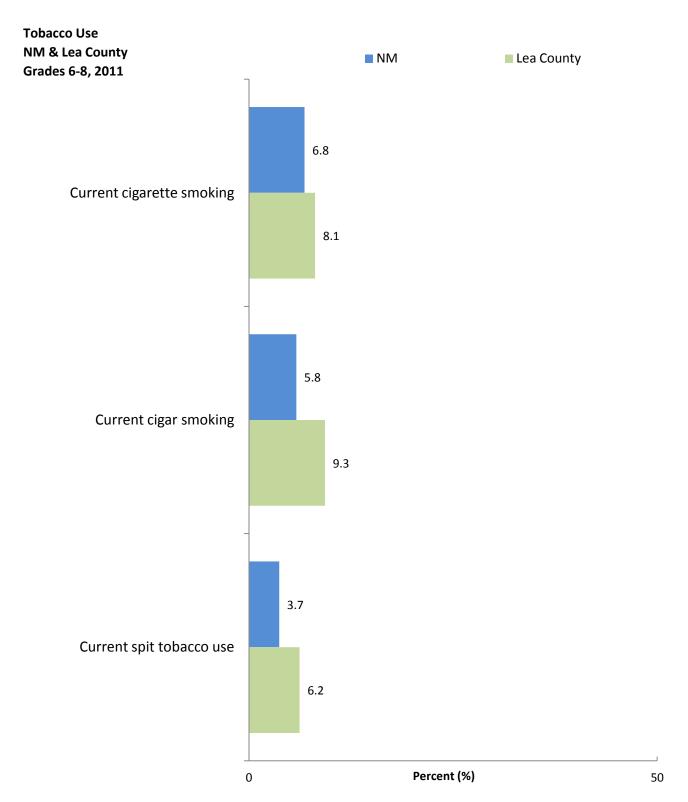
Suicide is the second leading cause of death among adolescents in New Mexico. Past suicide attempts are highly associated with completed suicides.



^{*} Statistically significant difference

Tobacco Use

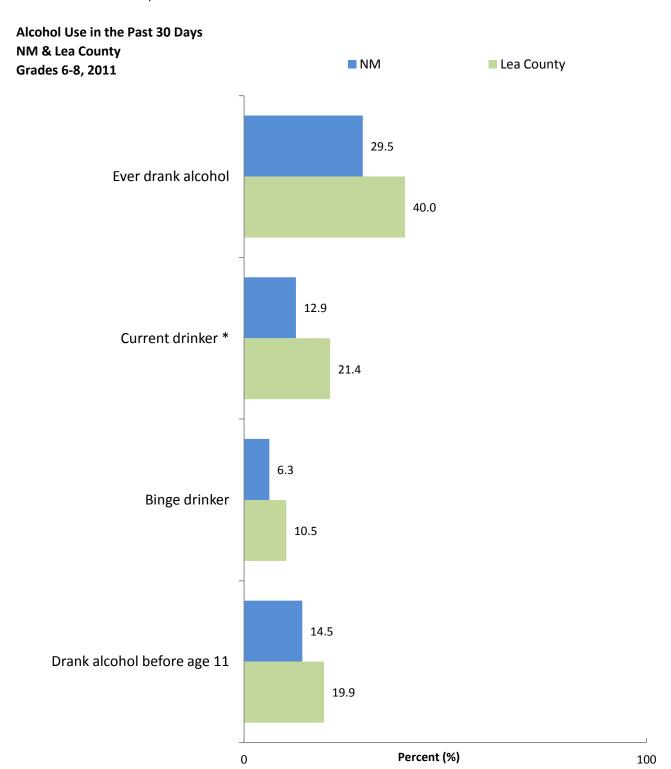
Cigarette smoking and other tobacco use can cause cancer, respiratory illnesses, and other conditions related to the leading causes of death for New Mexicans of all ages. The YRRS does not differentiate between ceremonial and non-ceremonial tobacco use.



^{*} 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.

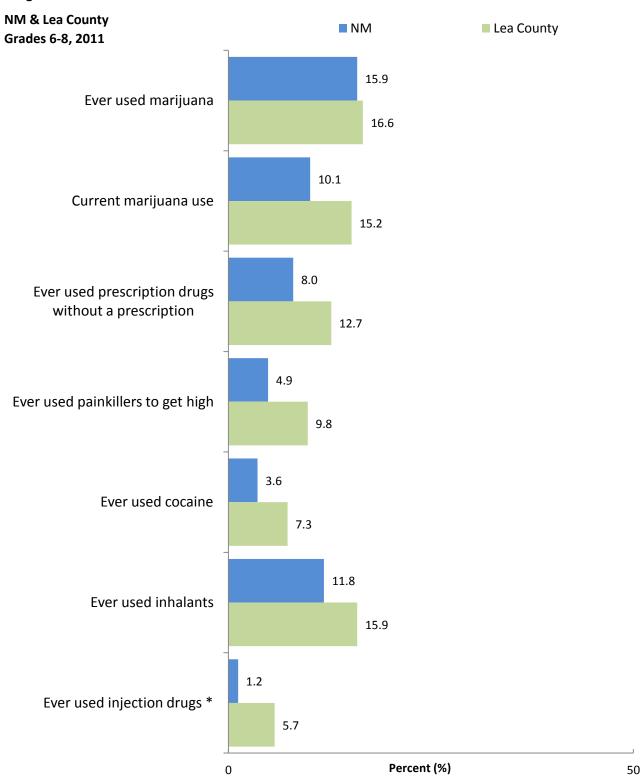


^{*} Statistically significant difference

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.

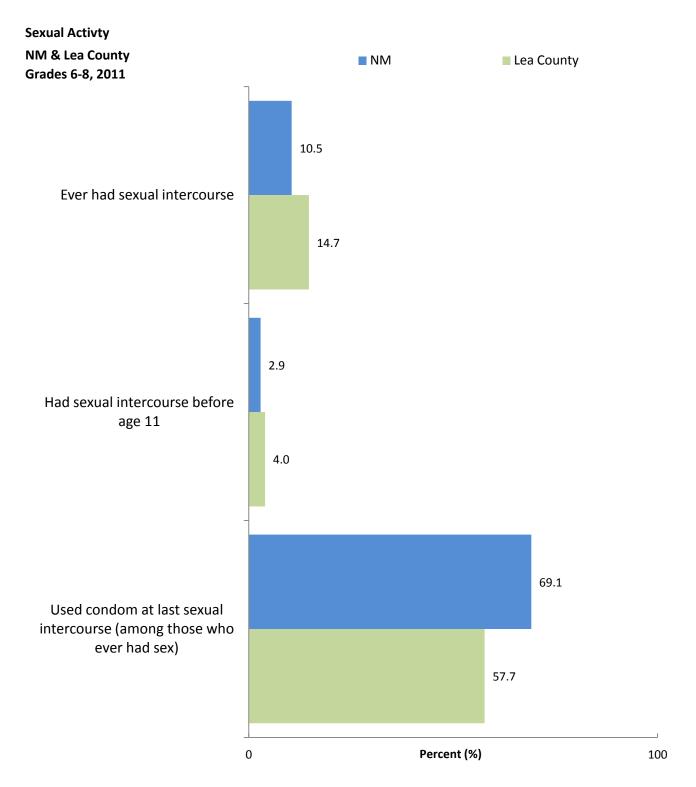
Drug Use



^{*} Statistically significant difference

Sexual Activity

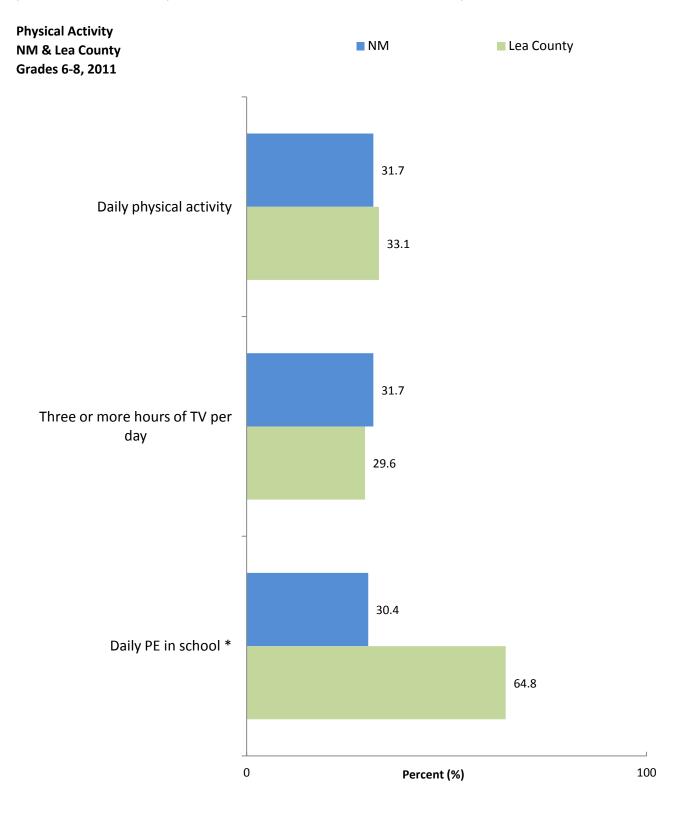
Early and unsafe sexual activity puts teens at risk of unplanned pregnancy and sexually transmitted infections.



^{*} Statistically significant difference

Physical Activity

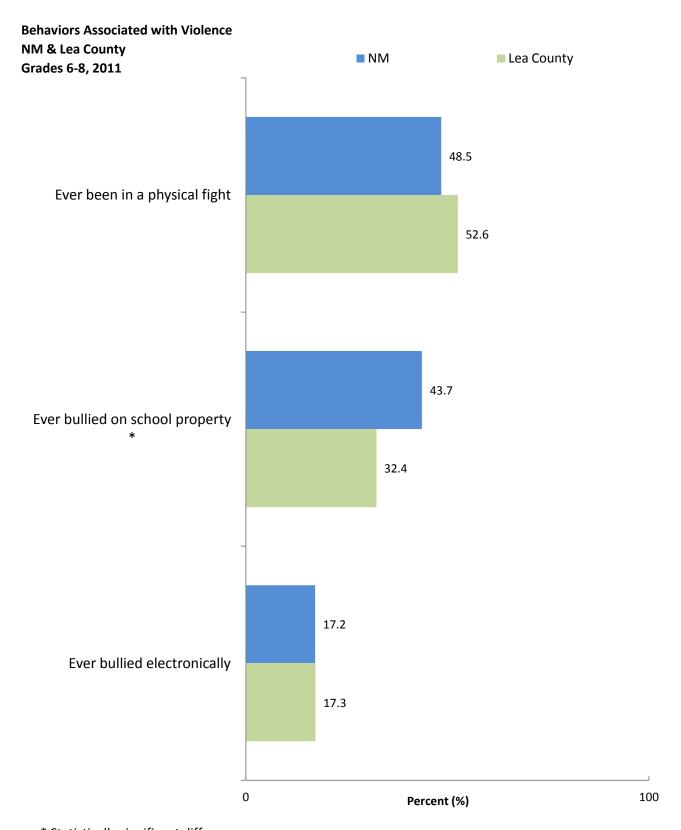
Lack of physical activity puts young people at risk of becoming overweight or obese. Obesity and overweight place teens at risk of many chronic diseases that can cause death or disability.



^{*} Statistically significant difference

Behaviors Associated with Violence

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

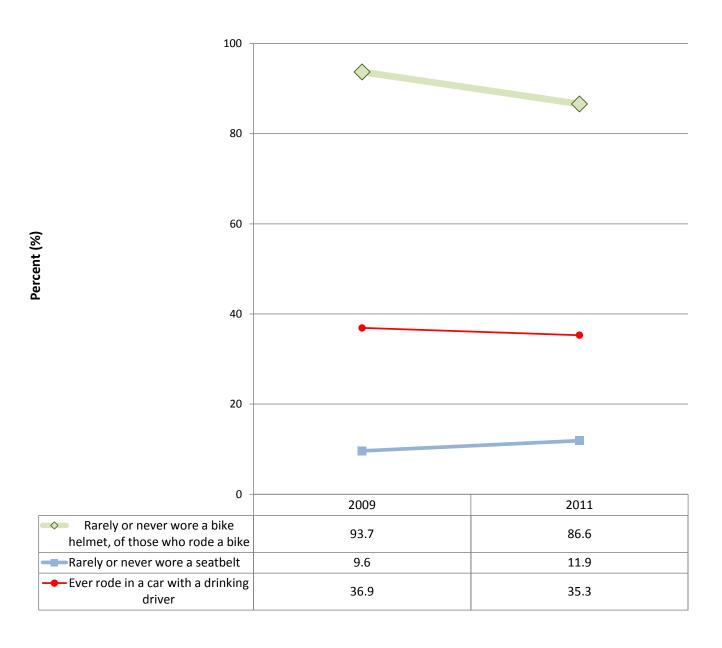


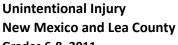
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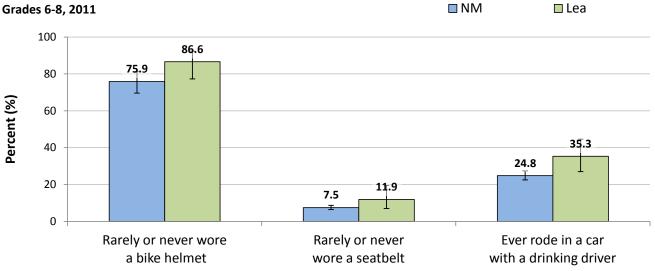
Lea County Charts

Unintentional Injury

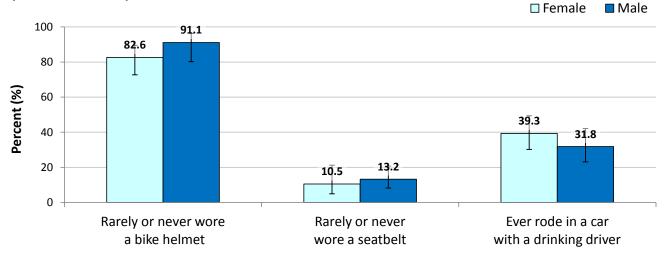
Behaviors Associated with Unintentional Injury by Year, Lea County Grades 6-8, 2011

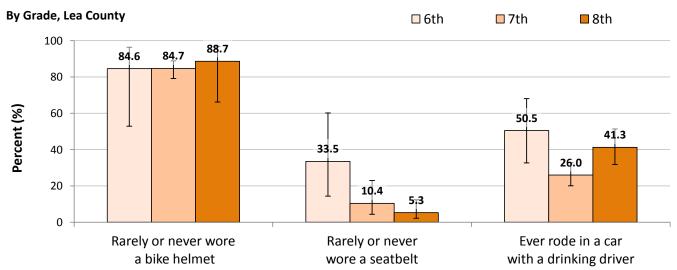






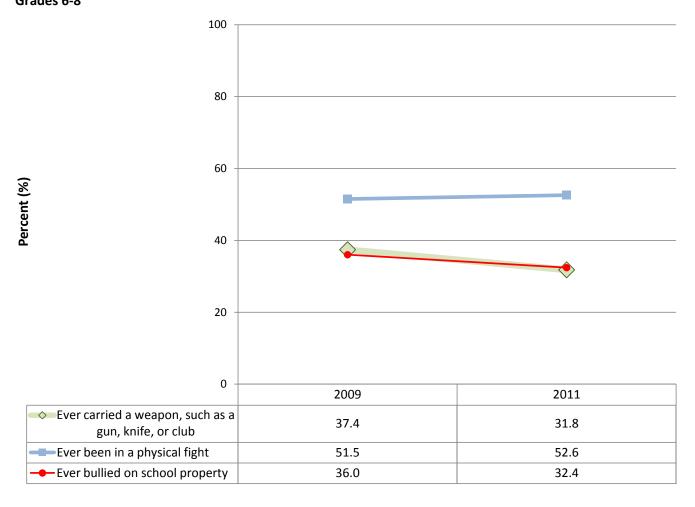


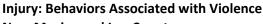


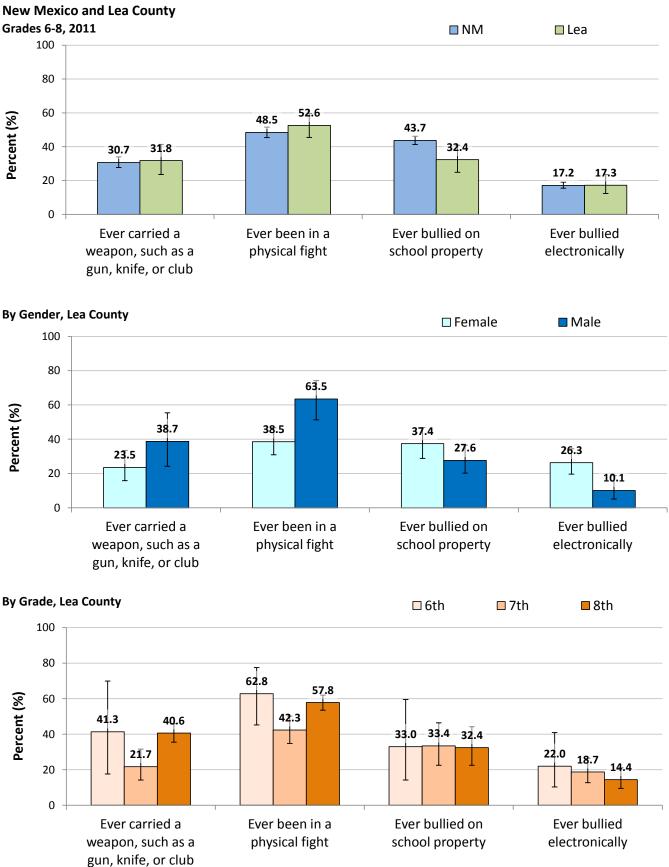


Injury: Behaviors Associated with Violence

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

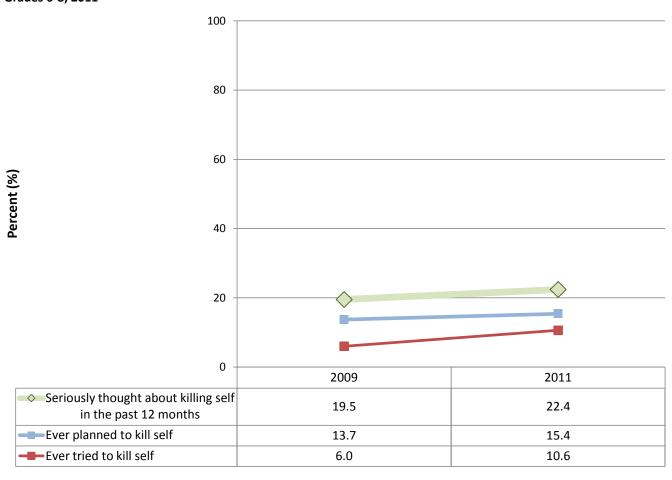


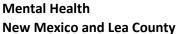


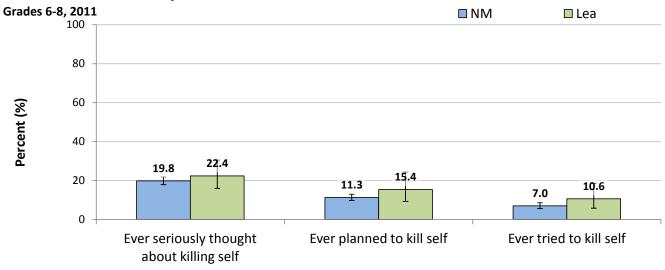


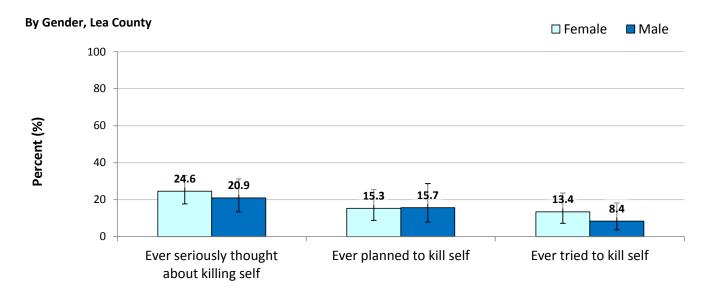
Mental Health

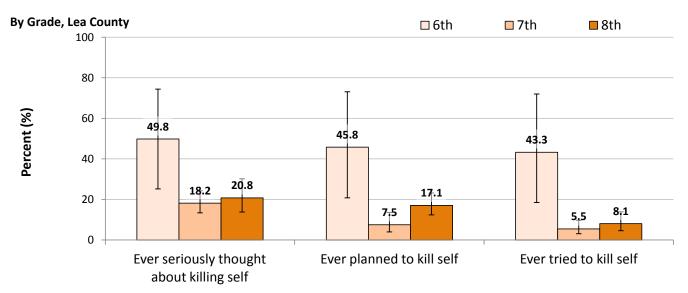
Behaviors Associated with Mental Health by Year, Lea County Grades 6-8, 2011





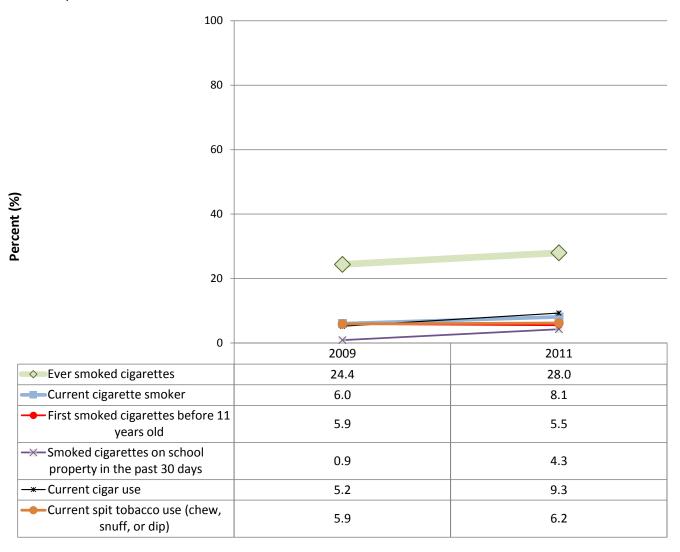


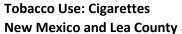


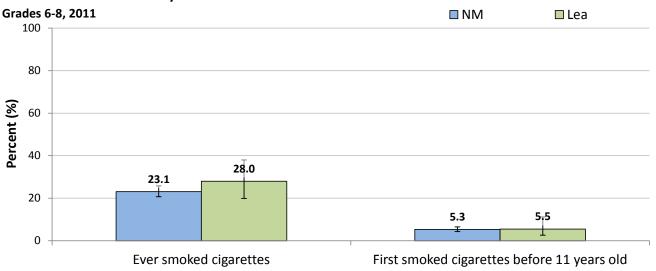


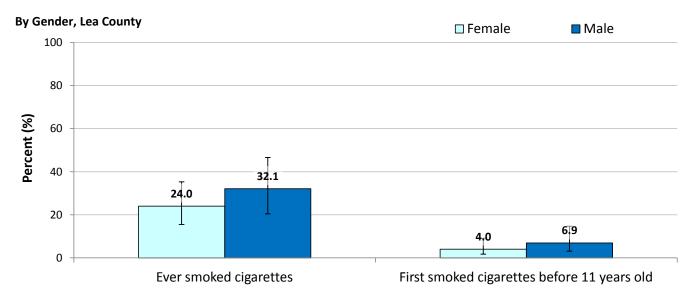
Tobacco Use

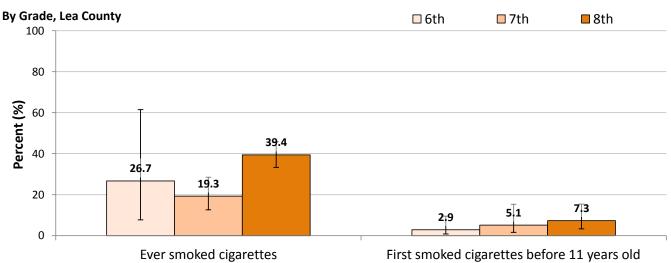
Tobacco Use Indicators by Year, Lea County Grades 6-8, 2011

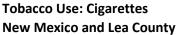


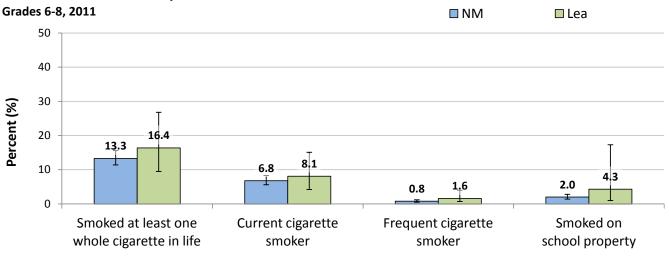


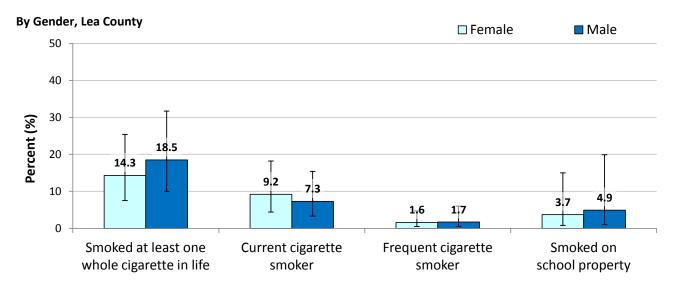


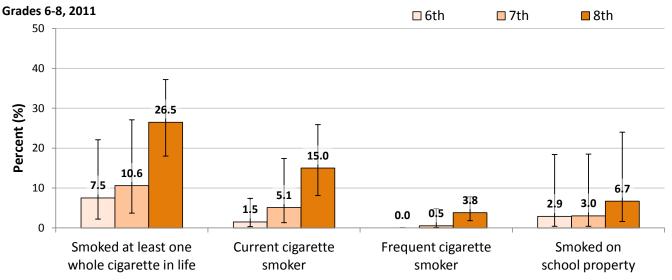




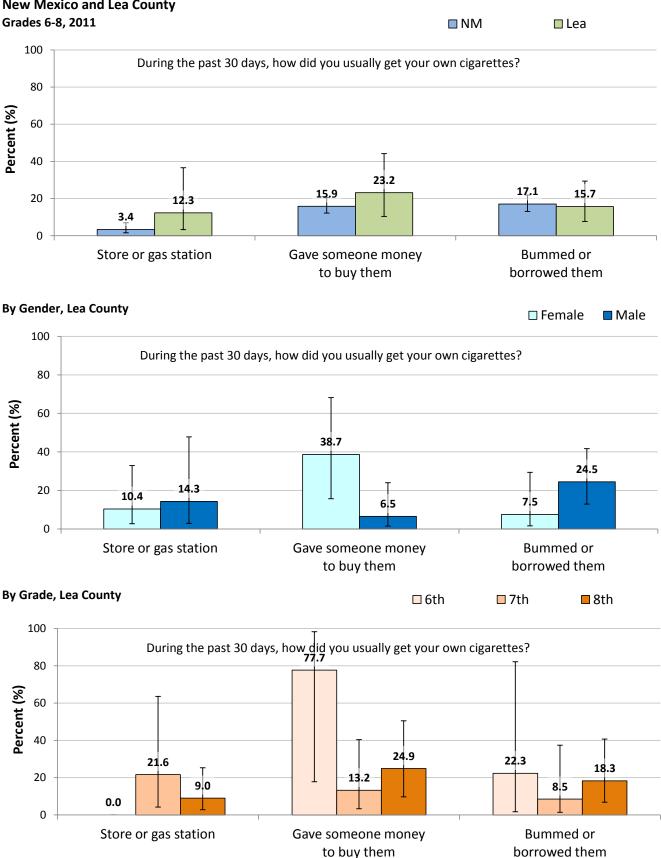








Tobacco Use: Behaviors of Current Cigarette Smokers New Mexico and Lea County

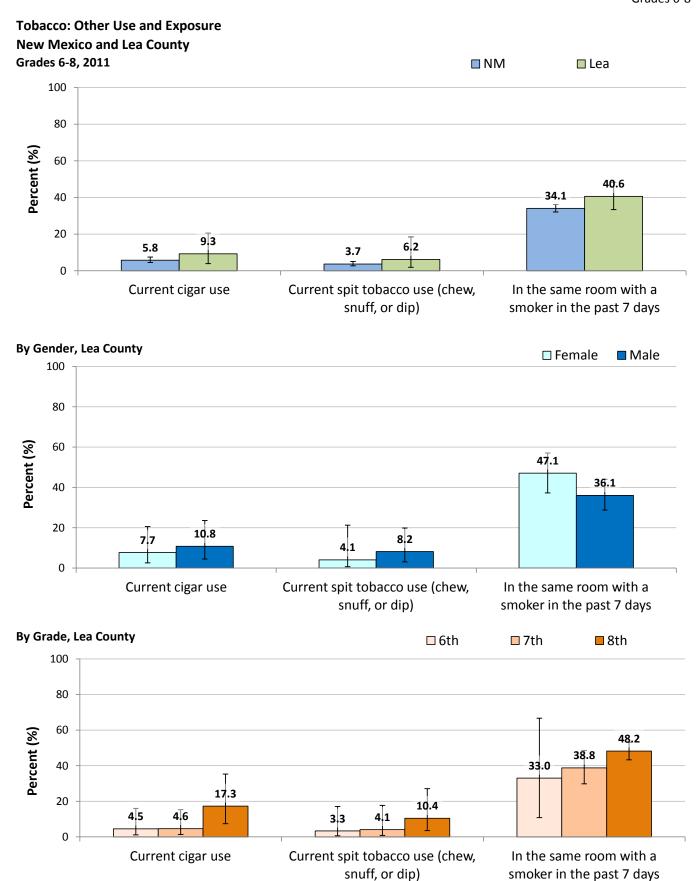


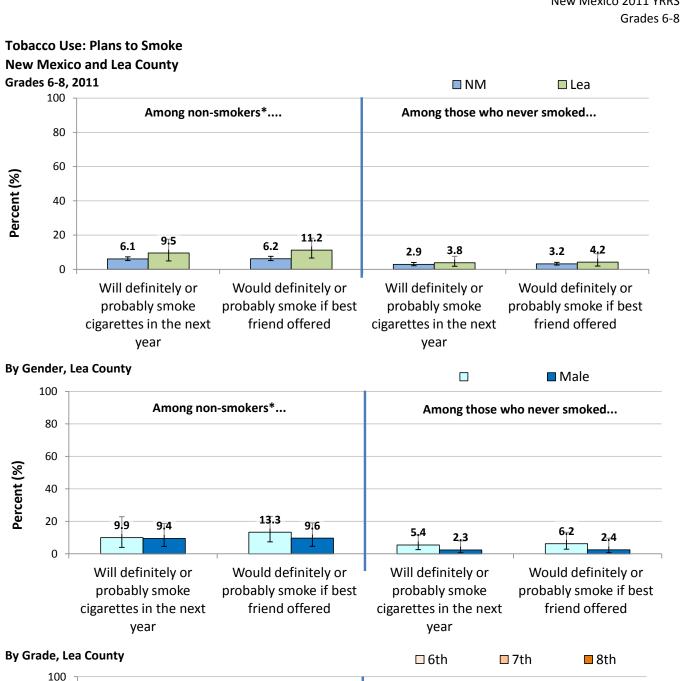
Tobacco Use: Behaviors of Current Cigarette Smokers New Mexico and Lea County Grades 6-8, 2011 ■ NM ■ Lea 100 80 63.4 61.0 55.5 53.0 Percent (%) 60 47.0 43.8 38.1 39.0 40 20 0 Marlboro is usual Of those who smoked Successful quit Unsuccessful quit brand among current in the past 12 months, attempt by one who attempt by one who cigarette smokers tried to quit smoked in the smoked in the smoking past 12 months past 12 months By Gender, Lea County ■ Female ■ Male 100 80 65.0 57.8 55.8 55.1 Percent (%) 60 42.2 41.4 35.0 34.0 40 20 0 Marlboro is usual Of those who smoked Successful quit Unsuccessful quit brand among current in the past 12 months, attempt by one who attempt by one who tried to quit cigarette smokers smoked in the smoked in the smoking past 12 months past 12 months By Grade, Lea County □ 6th ■ 7th ■ 8th 100 80.4 80 66.7 57.9 60 Percent (%) 42.7 42.1 38.7 40 29.8 27.6 22.3 19.6 20 0 Marlboro is usual Of those who smoked Successful quit Unsuccessful quit brand among current in the past 12 months, attempt by one who attempt by one who smoked in the smoked in the cigarette smokers tried to quit

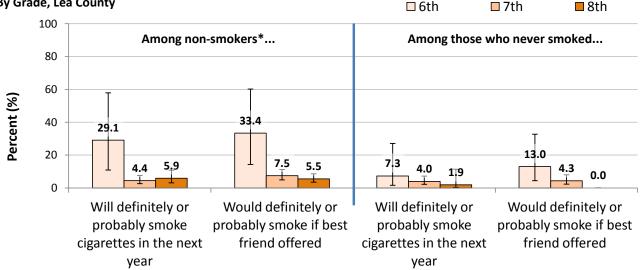
past 12 months

past 12 months

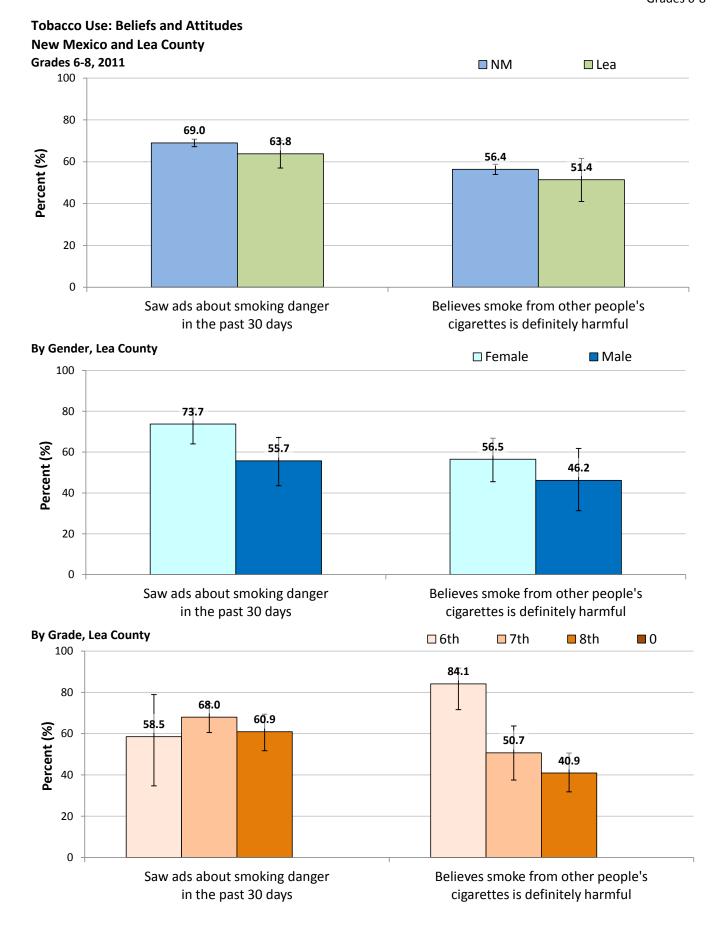
smoking





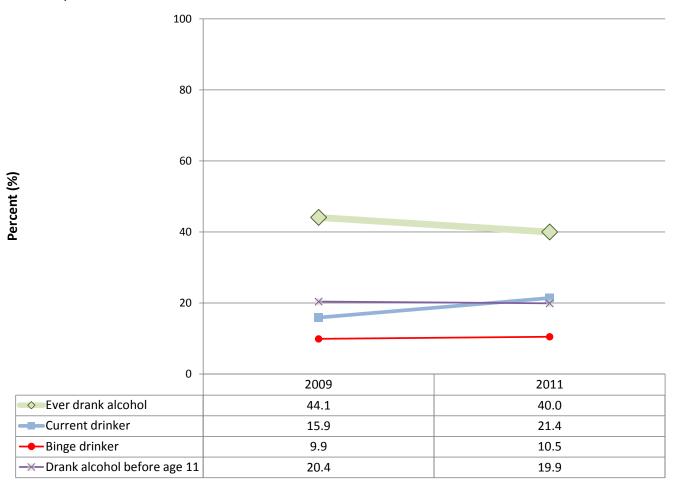


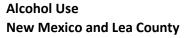
^{*} Non-smoker: did not smoke cigarettes within the past 30 days

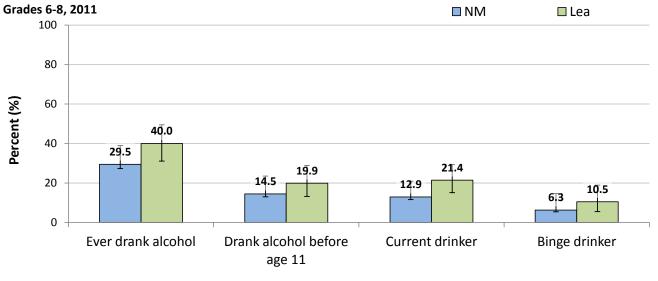


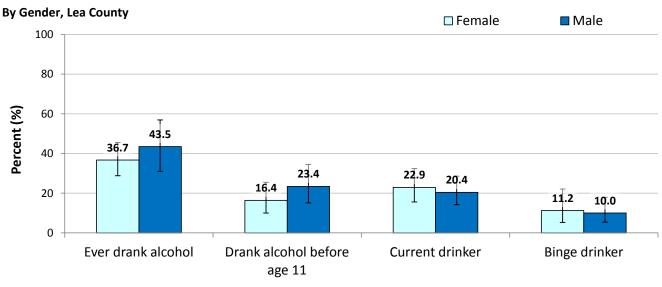
Alcohol Use

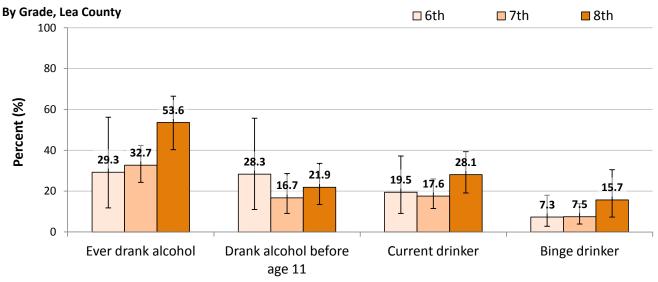
Alcohol Use Indicators by Year, Lea County Grades 6-8, 2011



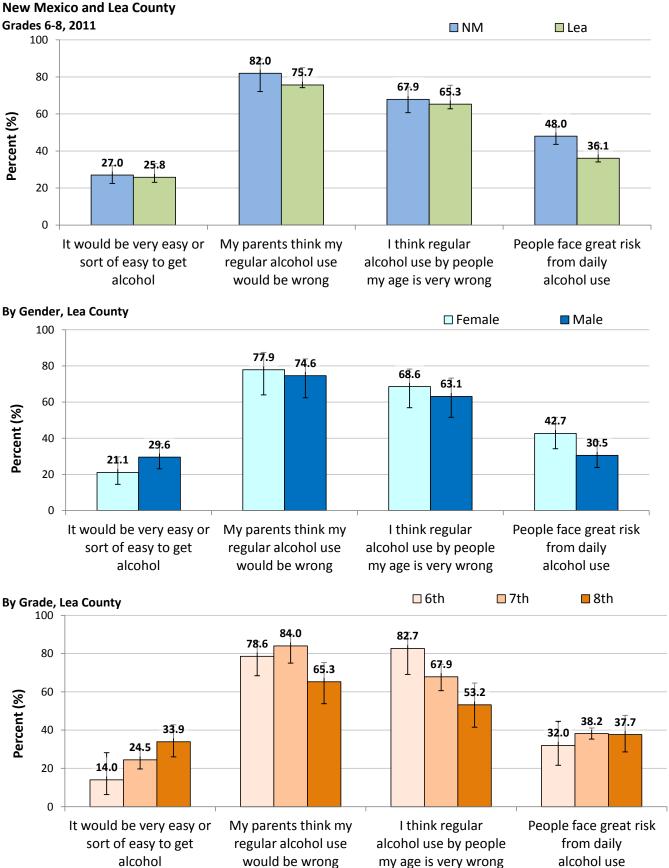






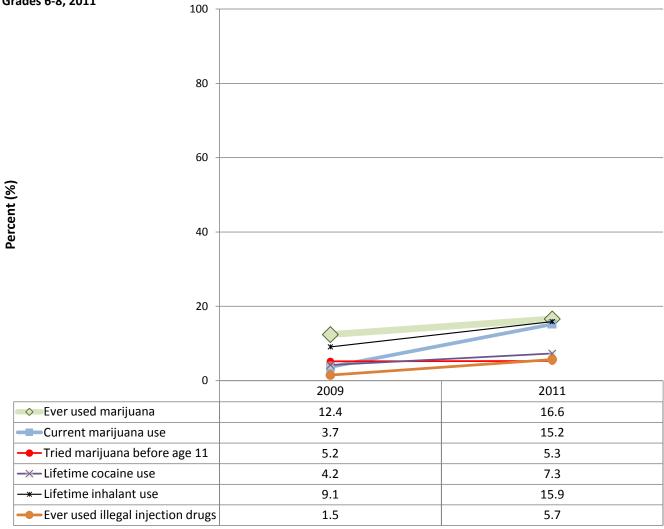


Alcohol Use: Access, Beliefs, and Attitudes



Drug Use

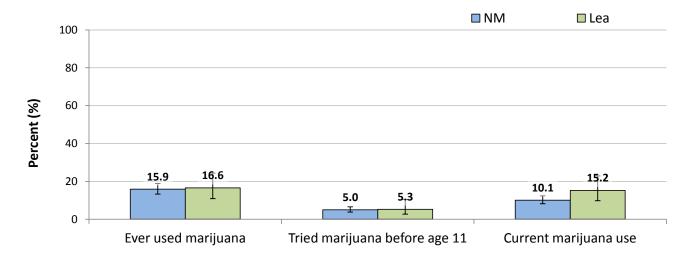
Drug Use Indicators by Year, Lea County Grades 6-8, 2011

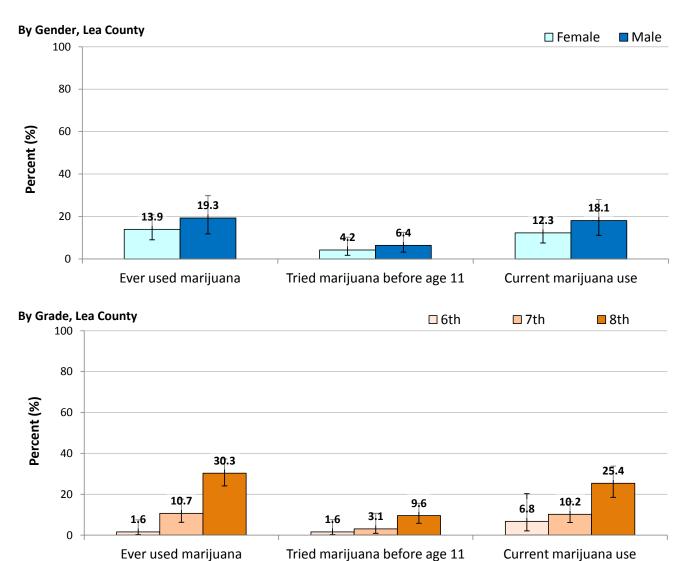


Drug Use: Marijuana

New Mexico and Lea County

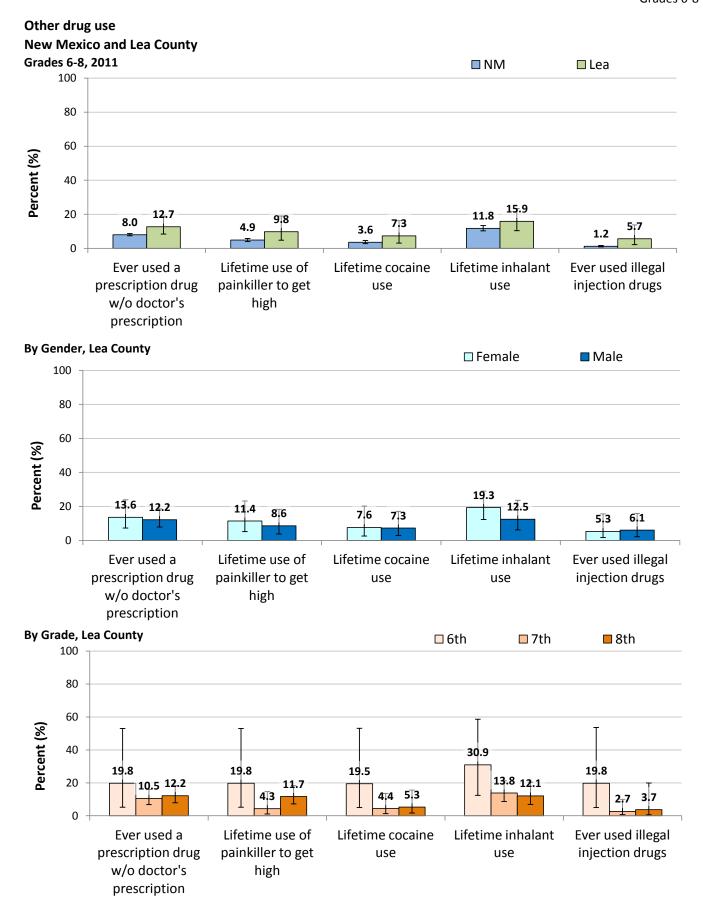
Grades 6-8, 2011





Current marijuana use

Ever used marijuana



14.7

4.0

Sexual Behaviors

Ever had sexual intercourse

Had sexual intercourse before age

11

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

75

50

25

0

2009

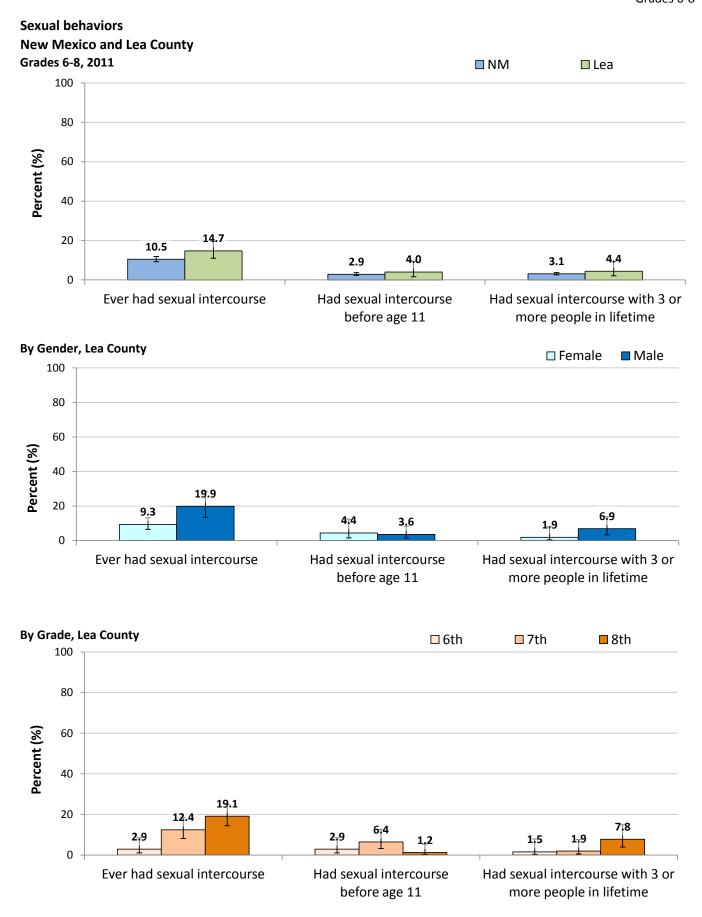
2011

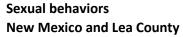
Used condom at last sex, of those who ever had sex

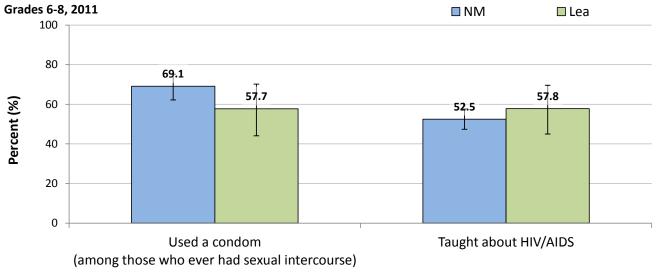
who ever had sex

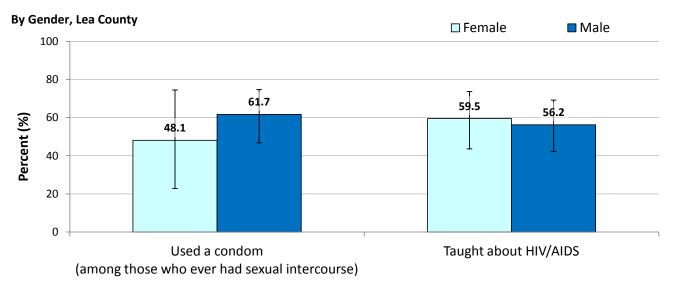
10.3

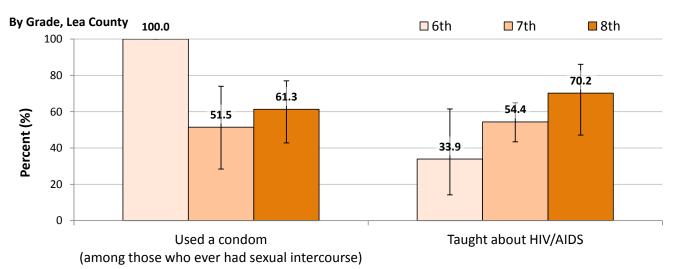
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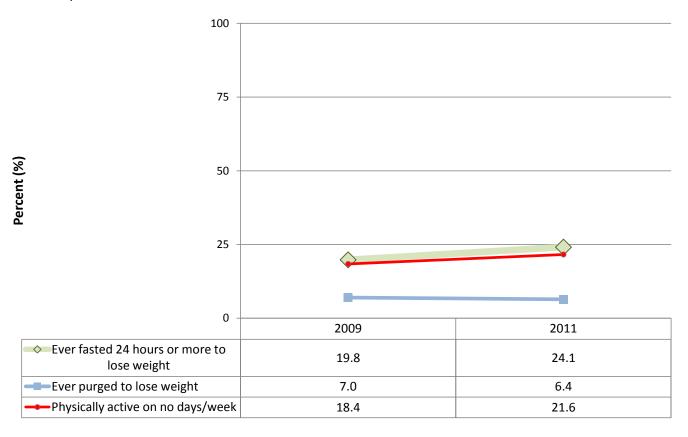


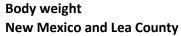


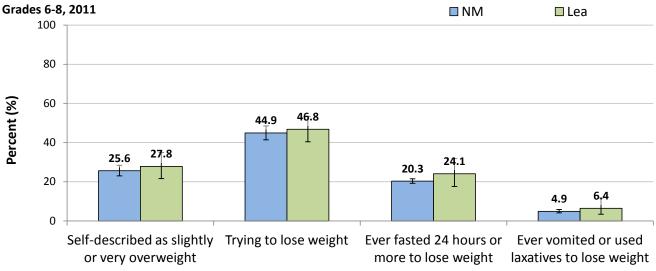


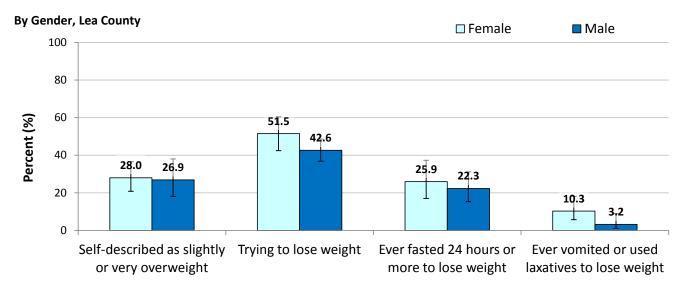
Body Weight

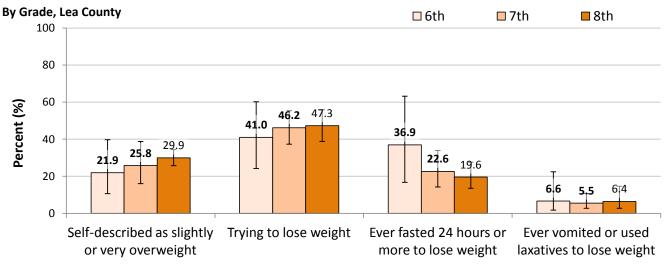
Body Weight Indicators by Year, Lea County Grades 6-8, 2011





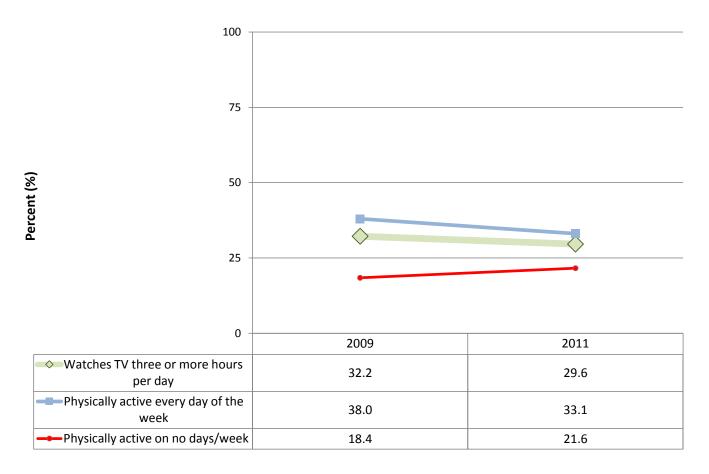


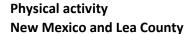


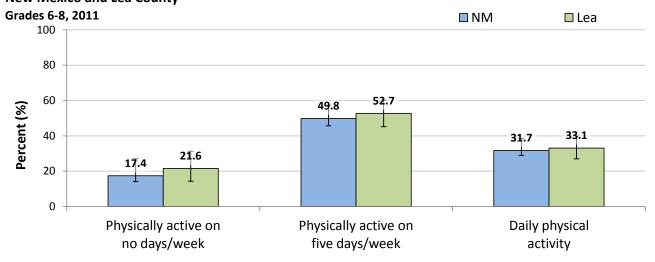


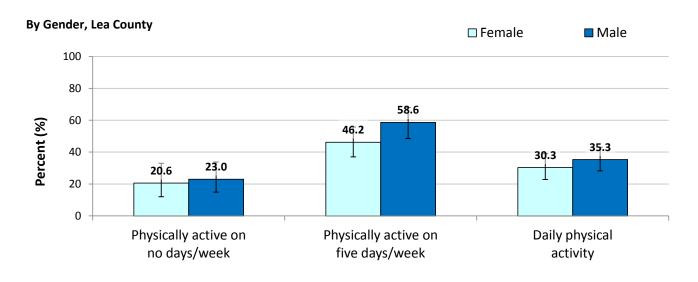
Physical Activity

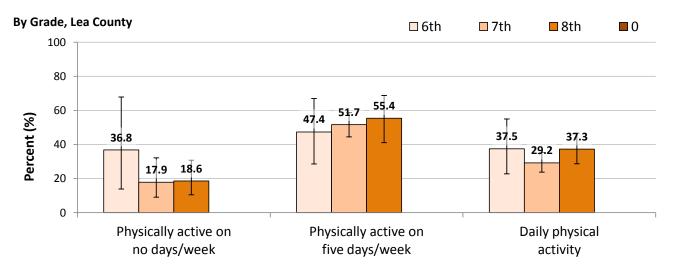
Physical Activity Indicators by Year, Lea County Grades 6-8, 2011



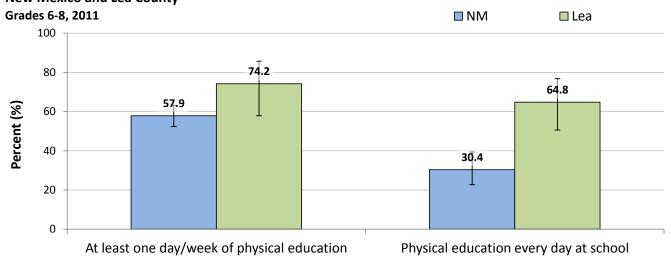


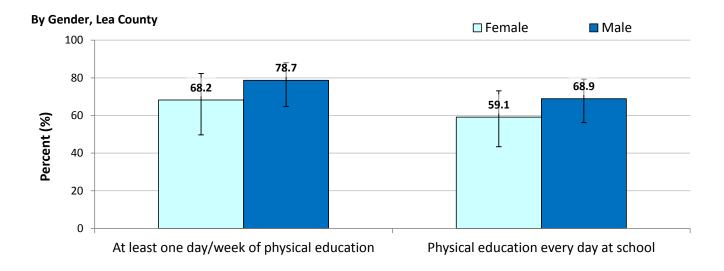


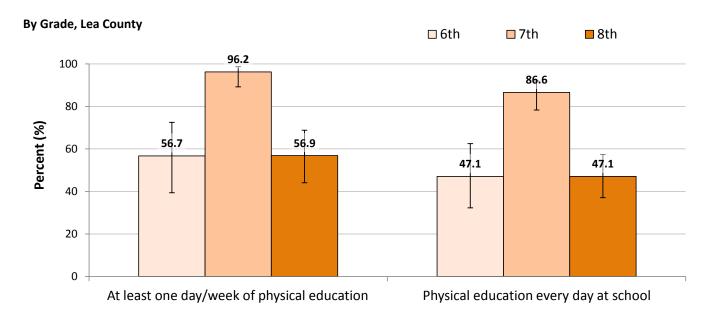




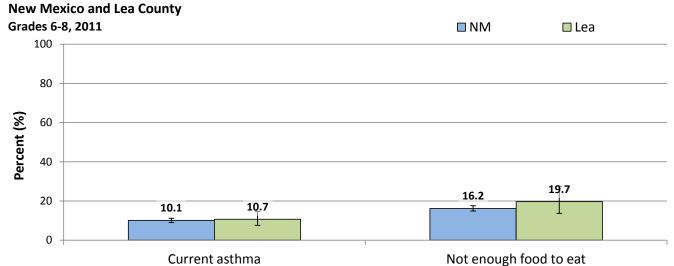
Physical activity New Mexico and Lea County

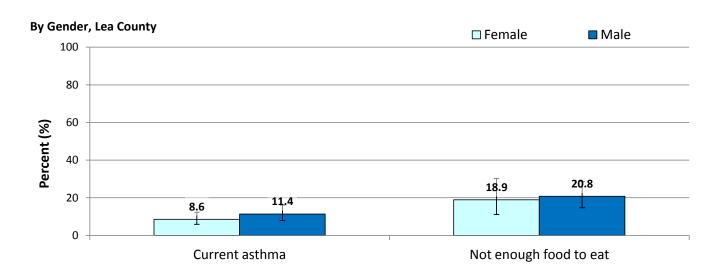


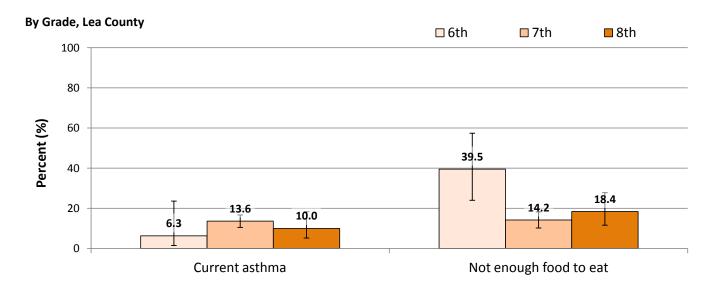




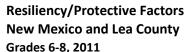


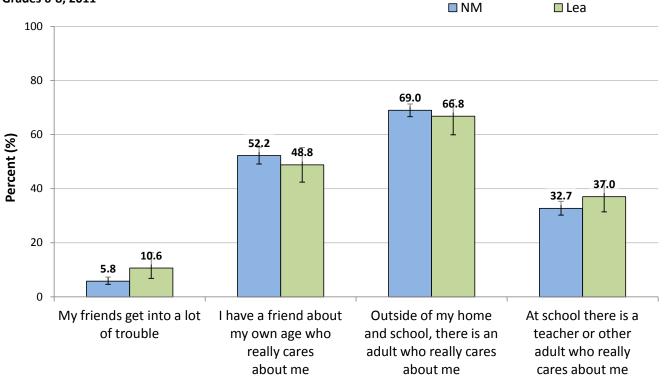


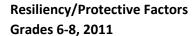


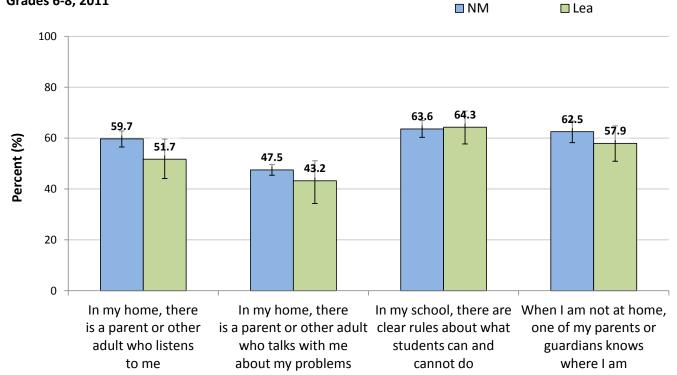


Resiliency/Protective Factors and Academic Measures

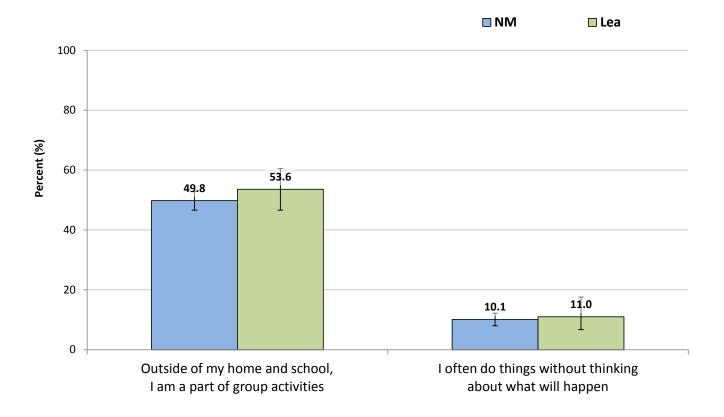






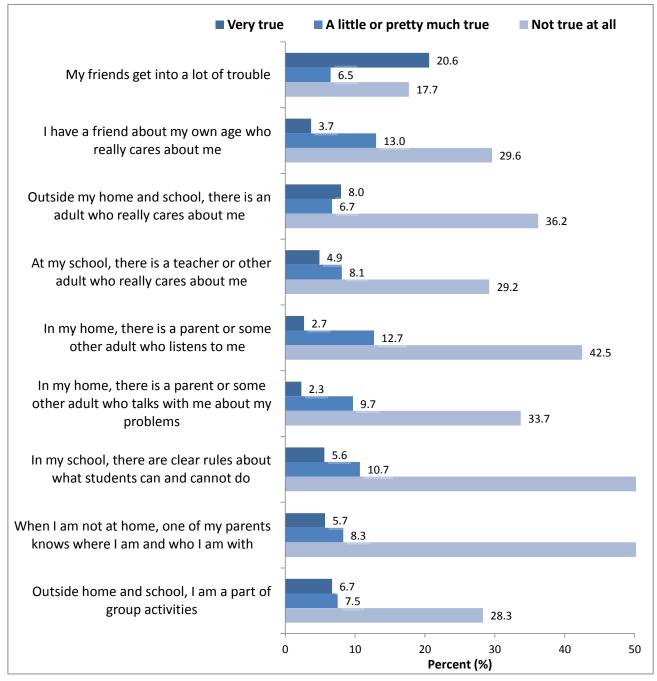


Resiliency/Protective Factors New Mexico and Lea County Grades 6-8, 2011



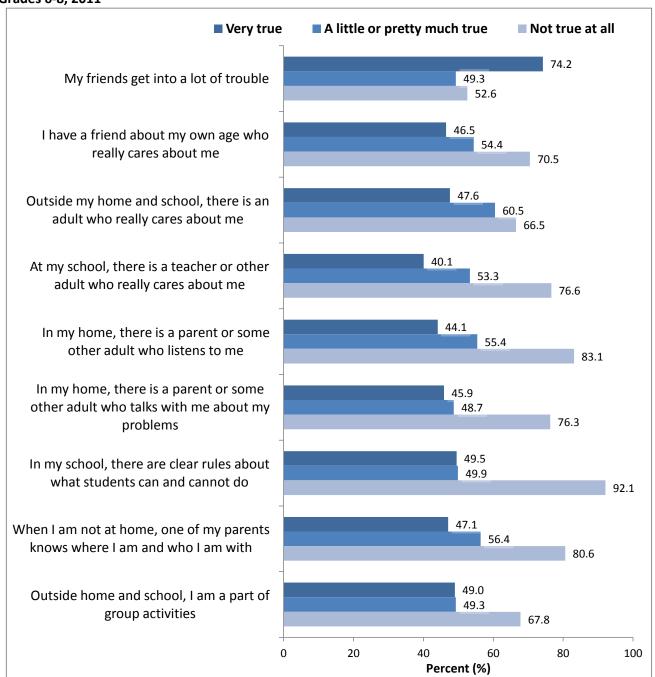
Relationship Between Selected Risk Behaviors and Resiliency/Protective Factors

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



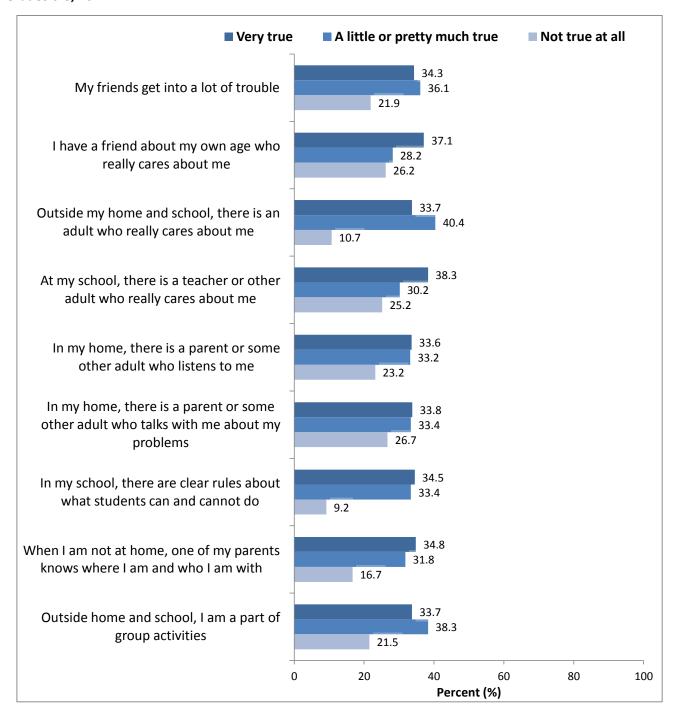
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 20.6% rarely or never wore a seatbelt.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 6.5% rarely or never wore a seatbelt.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 17.7% rarely or never wore a seatbelt.

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



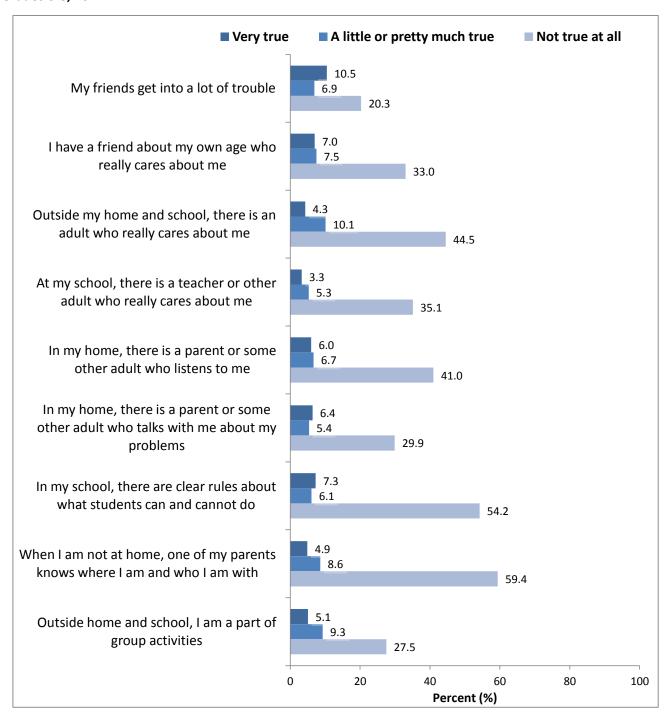
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 74.2% were ever in a physical fight.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 49.3% were ever in a physical fight.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 52.6% were ever in a physical fight.

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



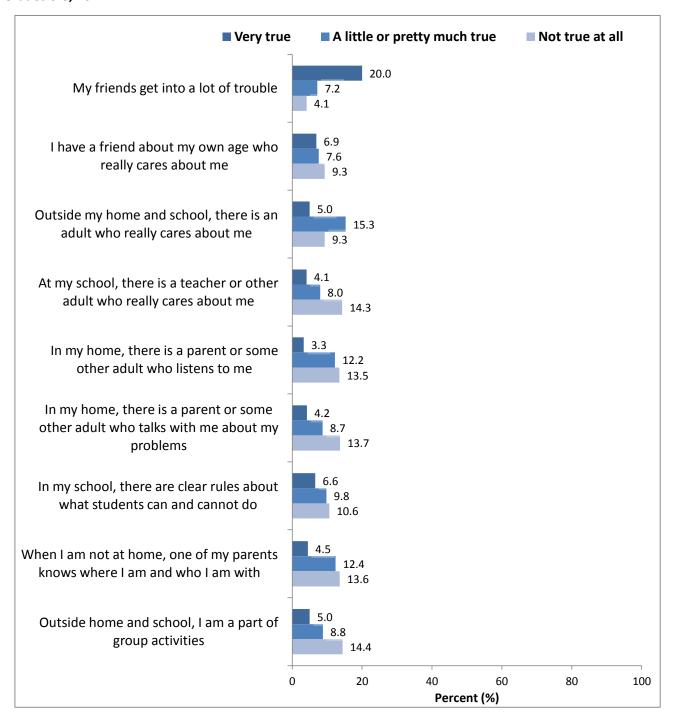
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 34.3% were bullied on school property.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 36.1% were bullied on school property.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 21.9% were bullied on school property.

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



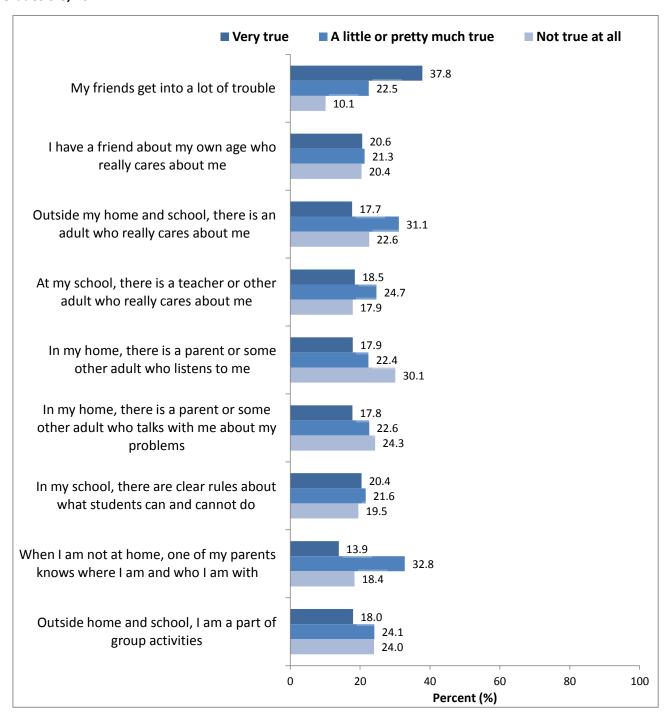
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 10.5% ever tried to kill themselves.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 6.9% ever tried to kill themselves.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 20.3% ever tried to kill themselves.

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



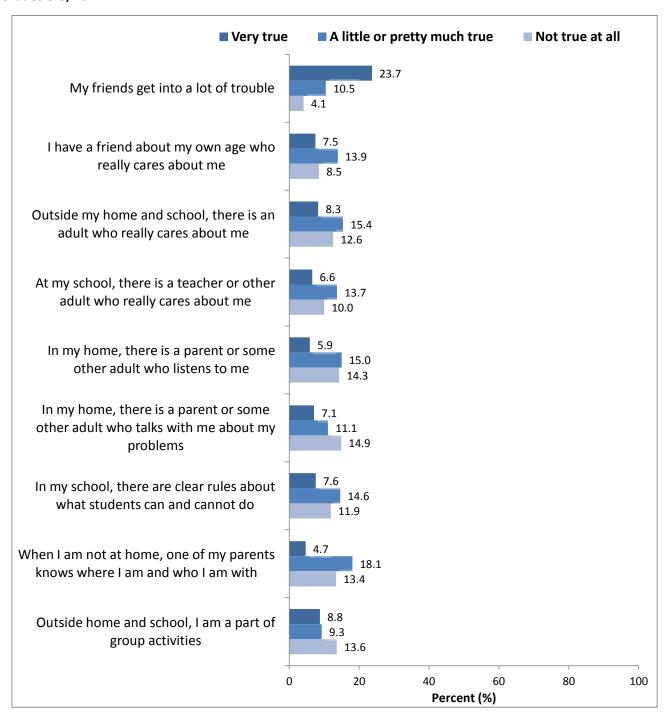
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 20% were current smokers.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 7.2% were current smokers.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 4.1% were current smokers.

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



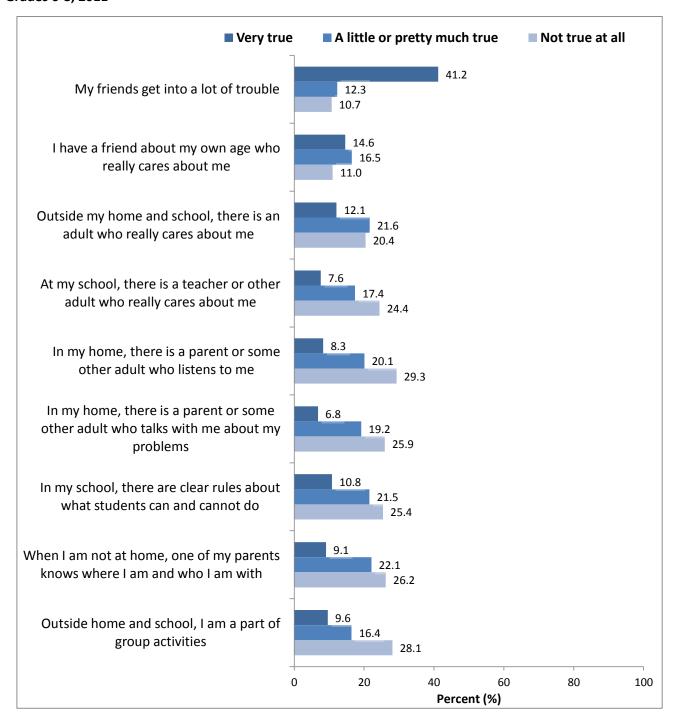
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 37.8% were current drinkers.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 22.5% were current drinkers.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 10.1% were current drinkers.

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



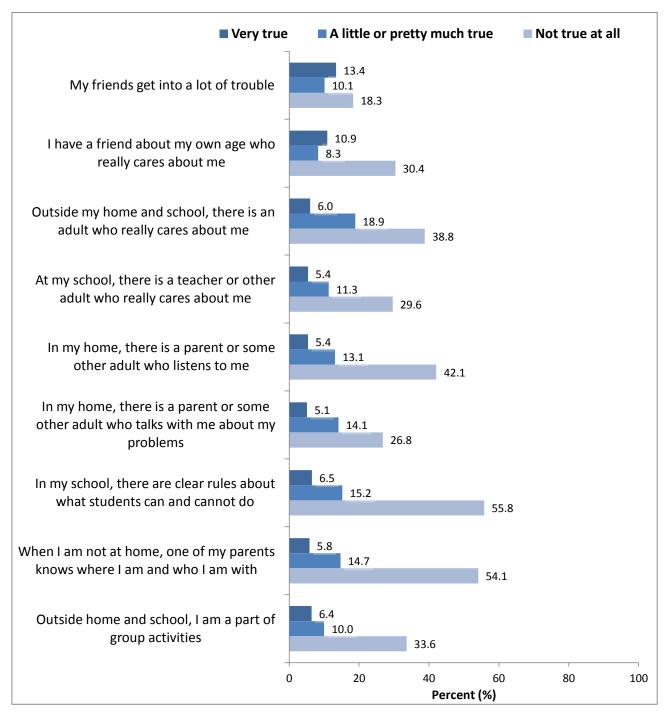
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 23.7% were binge drinkers.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 10.5% were binge drinkers.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 4.1% were binge drinkers.

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



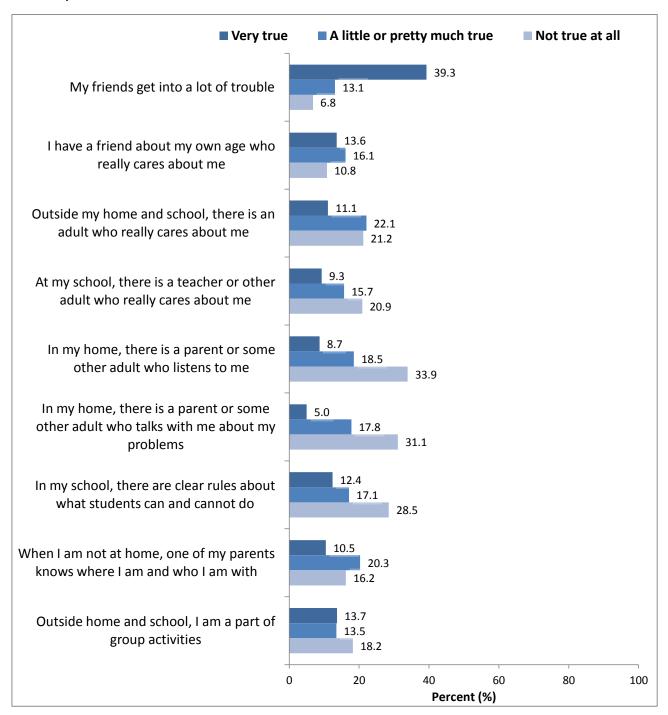
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 41.2% were current marijuana users.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 12.3% were current marijuana users.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 10.7% were current marijuana users.

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



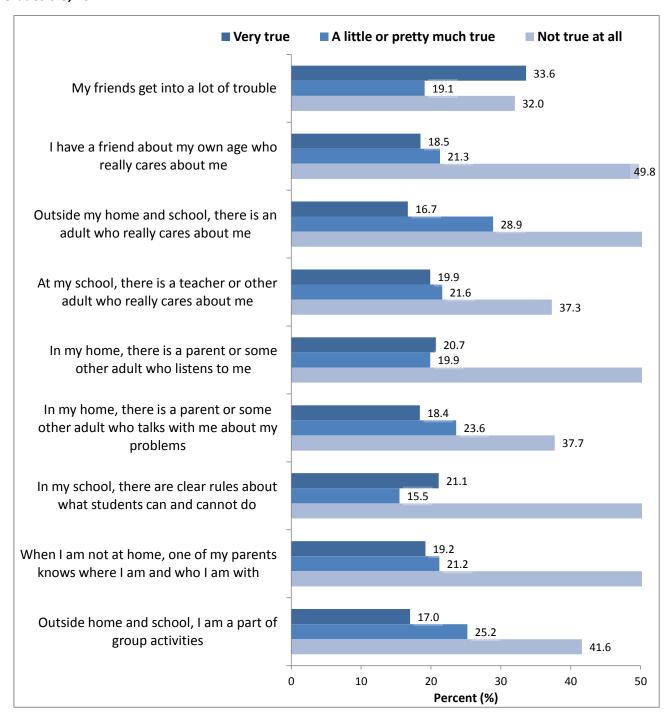
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 13.4% used prescription drugs without a doctor's prescription.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 10.1% used prescription drugs without a doctor's prescription.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 18.3% used prescription drugs without a doctor's prescription.

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



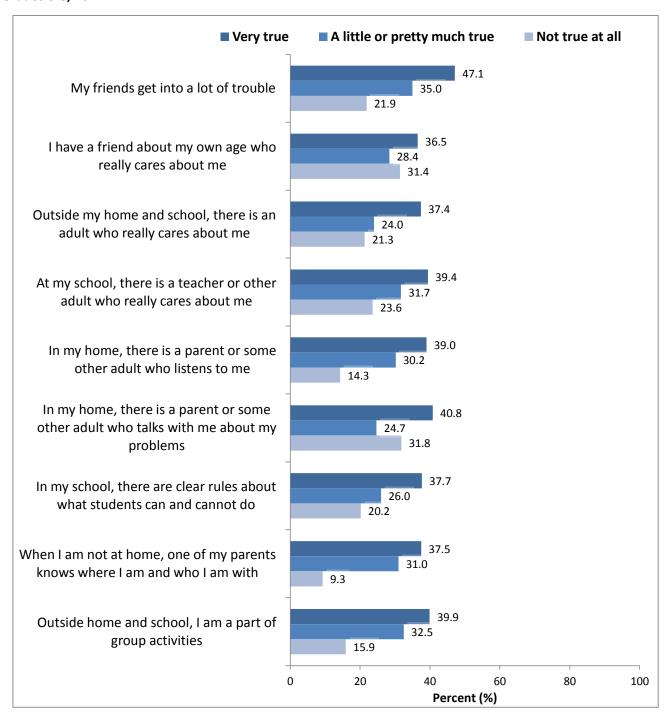
- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 39.3% ever had sexual intercourse.
- Of those who said it was 'A little or pretty much true' that their friends got into a lot of trouble, 13.1% ever had sexual intercourse.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 6.8% ever had sexual intercourse.

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



- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 33.6% 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, 19.1% ever fasted to lose weight.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 32% ever fasted to lose weight.

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



- Of those who said it was 'Very much true' that their friends got into a lot of trouble, 47.1% 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, 35% engaged in daily physical activity.
- Of those who said it was 'Not true at all' that their friends got into a lot of trouble, 21.9% engaged in daily physical activity.

Appendix A Questionnaire with Results

2011 Middle School Questionnaire

NM YRRS

Lea County

(498 respondents; Response rate = 52%)

	Number of	
Personal Information	responses	<u>%</u>
1. How old are you?		
A. 10 years old or younger	3	0.6%
B. 11 years old	76	15.3%
C. 12 years old	156	31.3%
D. 13 years old	206	41.4%
E. 14 years old	53	10.6%
F. 15 years old	2	0.4%
G. 16 years old or older	2	0.4%
2. What is your sex?		
A. Female	250	50.5%
B. Male	245	49.5%
3. In what grade are you?		
A. 6th grade	96	19.5%
B. 7th grade	200	40.6%
C. 8th grade	196	39.8%
D. Ungraded or other grade	1	0.2%
4. Are you Hispanic or Latino?		
A. Yes	336	69.0%
B. No	151	31.0%
5. What is your race? (Select one or more responses.)		
A. American Indian or Alaska Native	54	16.6%
B. Asian	13	4.0%
C. Black or African American	20	6.2%
D. Native Hawaiian or Other Pacific Islander	18	5.5%
E. White	220	67.7%

		<u>95%</u>
	Weighted	Confidence
6. During the past 12 months, how would you describe your grades in school?	<u>%</u>	<u>Interval</u>
A. Mostly A's	30.0	(20.4-41.6)
B. Mostly B's	32.4	(26.8-38.6)
C. Mostly C's	17.1	(11.3-24.9)
D. Mostly D's	5.1	(2.6-9.8)
E. Mostly F's	1.3	(0.4-4.4)
F. None of these grades	0.5	(0.1-3.7)
G. Not sure	13.6	(9.7-18.7)
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	26.4	(19.6-34.7)
B. Never wear a helmet	53.5	(46.5-60.4)
C. Rarely wear a helmet	10.2	(7.5-13.6)
D. Sometimes wear a helmet	4.0	(2.6-5.9)
E. Most of the time wear a helmet	3.7	(1.6-8.3)
F. Always wear a helmet	2.2	(0.9-5.2)
8. How often do you wear a seat belt when riding in a car?		
A. Never	3.0	(1.5-6.0)
B. Rarely	8.8	(4.8-15.8)
C. Sometimes	14.9	(8.8-24.0)
D. Most of the time	32.1	(23.5-42.1)
E. Always	41.2	(34.3-48.4)
9. Have you ever ridden in a car driven by someone who had been drinking alcohol?		
A. Yes	35.3	(27.0-44.6)
B. No	33.3 48.4	(41.1-55.7)
	16.3	,
C. Not sure	10.5	(11.3-22.9)

<u>Violence-Related Behaviors</u>	Weighted %	95% Confidence Interval
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	31.8	(23.6-41.4)
B. No	68.2	(58.6-76.4)
11. Have you ever been in a physical fight?		
A. Yes	52.6	(45.5-59.6)
B. No	47.4	(40.4-54.5)
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	32.4	(24.9-40.9)
B. No	67.6	(59.1-75.1)
13. Have you ever been electronically bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.)		
A. Yes	17.3	(12.4-23.6)
B. No	82.7	(76.4-87.6)
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	22.4	(16.0-30.5)
B. No	77.6	(69.5-84.0)
15 Have you ever made a plan about how you would kill yourself?		
A. Yes	15.4	(9.3-24.4)
B. No	84.6	(75.6-90.7)
16. Have you ever tried to kill yourself?		
A. Yes	10.6	(5.8-18.5)
B. No	89.4	(81.5-94.2)

	Weighted	95% Confidence
Tobacco Use	<u>%</u>	<u>Interval</u>
The next 16 questions ask about tobacco use.		
17. Have you ever tried cigarette smoking, even one or two puffs?		
A. Yes	28.0	(19.9-38.0)
B. No	72.0	(62.0-80.1)
18. How old were you when you smoked a whole cigarette for the first time?		
A. I have never smoked a whole cigarette	84.5	(74.4-91.1)
B. 8 years old or younger	2.3	(1.2-4.4)
C. 9 years old	1.7	(0.4-6.4)
D. 10 years old	1.5	(0.7-3.4)
E. 11 years old	2.3	(1.1-4.9)
F. 12 years old	4.6	(1.7-12.2)
G. 13 years old or older	3.0	(1.5-6.0)
19. About how many cigarettes have you smoked in your entire life?		
A. 0 cigarettes	74.4	(63.5-83.0)
B. 1 or more puffs but never a whole cigarette	9.2	(7.0-12.1)
C. 1 cigarette	2.1	(1.1-4.0)
D. 2 to 5 cigarettes	5.8	(3.4-9.8)
E. 6 to 15 cigarettes (about ½ a pack total)	1.1	(0.5-2.6)
F. 16 to 25 cigarettes (about 1 pack total)	2.3	(1.2-4.4)
G. 26 to 99 cigarettes (more than 1 pack, but less than 5 packs)	2.6	(1.2-5.4)
H. 100 or more cigarettes (5 or more packs)	2.4	(0.9-6.4)
20. During the past 30 days, on how many days did you smoke cigarettes?		
A. 0 days	91.9	(84.9-95.8)
B. 1 or 2 days	2.4	(1.1-5.3)
C. 3 to 5 days	2.1	(0.9-4.8)
D. 6 to 9 days	1.3	(0.5-3.5)
E. 10 to 19 days	0.6	(0.2-2.0)
F. 20 to 29 days	0.8	(0.2-2.8)
G. All 30 days	0.9	(0.2-3.7)

		Grades
21. During the past 30 days, on how many days did you smoke cigarettes on school property?	Weighted %	95% Confidence Interval
A. 0 days	95.7	(82.7-99.0)
B. 1 or 2 days	0.8	(0.2-2.5)
C. 3 to 5 days	0.7	(0.2-3.2)
D. 6 to 9 days	0.7	(0.1-3.1)
E. 10 to 19 days	0.6	(0.1-3.1)
F. 20 to 29 days	0.4	(0.1-1.7)
G. All 30 days	1.2	(0.1-8.6)
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	91.7	(84.6-95.7)
B. I bought them in a store such as a convenience store, supermarket,		
discount store, or gas station	1.0	(0.2-4.9)
C. I bought them from a vending machine	0.2	(0.0-1.9)
D. I gave someone else money to buy them for me	1.9	(0.8-4.6)
E. I borrowed (or bummed) them from someone else	1.3	(0.5-3.1)
F. A person 18 years old or older gave them to me	1.1	(0.3-3.4)
G. I took them from a store or family member	1.7	(0.8-3.6)
H. I got them some other way	1.0	(0.4-2.6)
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	87.0	(76.2-93.3)
B. I do not have a usual brand	2.5	(1.0-6.5)
C. Camel	1.8	(0.9-3.8)
D. Marlboro	3.4	(1.8-6.4)
E. Newport	1.4	(0.5-3.9)
F. Virginia Slims	0.9	(0.2-4.7)
G. GPS, Basic, or Doral	0.3	(0.1-1.6)
H. Some other brand	2.6	(1.1-6.1)
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	36.2	(29.9-43.0)
B. 1 to 3 times during the past 30 days	23.5	(17.9-30.2)
C. 1 to 3 times during the past week	8.9	(6.6-12.0)
D. Daily or almost daily	13.3	(9.8-17.9)
E. More than once a day	18.1	(13.3-24.1)

	***	95%
25 During the past 12 months, did you over thut a guit smaking signrettes?	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	70 86.1	(75.4-92.6)
B. Yes	7.7	(5.0-11.8)
C. No	6.2	(2.1-16.6)
C. NO	0.2	(2.1-10.0)
26. During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?		
A. 0 days	90.7	(79.4-96.1)
B. 1 or 2 days	2.4	(1.3-4.6)
C. 3 to 5 days	2.0	(1.0-3.7)
D. 6 to 9 days	1.8	(0.6-4.9)
E. 10 to 19 days	0.3	(0.1-1.5)
F. 20 to 29 days	1.2	(0.2-5.7)
G. All 30 days	1.6	(0.2-11.5)
37 During the rest 30 days on how ground days did you go showing to be seen as off or		
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	93.8	(81.6-98.1)
B. 1 or 2 days	2.0	(1.0-4.0)
C. 3 to 5 days	1.3	(0.3-5.6)
D. 6 to 9 days	0.7	(0.3-3.0) (0.2-2.9)
E. 10 to 19 days	0.7	(0.2-2.9) $(0.1-1.6)$
F. 20 to 29 days	0.4	(0.1-1.0) $(0.0-1.7)$
G. All 30 days	1.6	(0.3-7.1)
G. All 50 days	1.0	(0.3-7.1)
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	59.4	(51.7-66.6)
B. 1 or 2 days	20.3	(15.1-26.8)
C. 3 or 4 days	4.4	(2.1-8.7)
D. 5 or 6 days	3.6	(1.9-6.7)
E. 7 days	12.3	(8.2-18.0)
29. Do you think smoke from other people's cigarettes is harmful to you?		
A. Definitely yes	51.4	(41.0-61.6)
B. Probably yes	30.8	(25.1-37.2)
C. Probably not	8.2	(4.4-15.0)
D. Definitely not	9.6	(3.9-21.7)

		• • • • • •
		<u>95%</u>
20 De constituit de transcription de l'acceptance 2	Weighted	<u>Confidence</u>
30. Do you think that you will try smoking a cigarette soon? A. I have already tried smoking cigarettes	<u>%</u> 11.0	<u>Interval</u> (6.3-18.6)
B. Yes	7.7	(4.4-13.1)
C. No	81.2	(70.5-88.7)
C. NO	01.2	(70.3-88.7)
31. Do you think you will smoke a cigarette at anytime during the next year?		
A. Definitely yes	7.7	(3.3-17.0)
B. Probably yes	7.7	(5.0-11.7)
C. Probably not	19.9	(14.5-26.7)
D. Definitely not	64.7	(56.4-72.2)
B. Bellintely flot	01.7	(30.1 72.2)
32. If one of your best friends offered you a cigarette, would you smoke it?		
A. Definitely yes	6.8	(2.8-15.9)
B. Probably yes	10.7	(8.2-13.8)
C. Probably not	17.0	(11.7-24.0)
D. Definitely not	65.5	(56.5-73.5)
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	40.0	(31.1-49.5)
B. No	60.0	(50.5-68.9)
D. 140	00.0	(30.3 00.7)
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	58.6	(49.3-67.4)
B. 8 years old or younger	8.7	(4.8-15.1)
C. 9 years old	5.2	(3.2-8.1)
D. 10 years old	6.1	(3.6-10.2)
E. 11 years old	8.9	(5.1-14.8)
F. 12 years old	6.2	(4.2-9.0)
G. 13 years old or older	6.4	(3.6-11.3)

		050/
35. During the past 30 days, on how many days did you have at least one drink of	Weighted	95% Confidence
alcohol?	<u>%</u>	<u>Interval</u>
A. 0 days	78.6	(70.6-84.9)
B. 1 or 2 days	13.1	(10.2-16.6)
C. 3 to 5 days	2.2	(1.0-5.1)
D. 6 to 9 days	2.3	(1.0-4.9)
E. 10 to 19 days	1.6	(0.7-3.8)
F. 20 to 29 days	0.5	(0.1-1.9)
G. All 30 days	1.7	(0.3-9.2)
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	89.5	(81.1-94.5)
B. 1 day	5.1	(3.3-7.9)
C. 2 days	1.8	(0.8-4.2)
D. 3 to 5 days	1.5	(0.6-3.5)
E. 6 to 9 days	0.5	(0.2-1.8)
F. 10 to 19 days	0.3	(0.1-1.4)
G. 20 or more days	1.2	(0.2-6.3)
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	53.1	(46.3-59.8)
B. Sort of hard	21.1	(16.4-26.8)
C. Sort of easy	12.0	(9.2-15.4)
D. Very easy	13.8	(10.0-18.8)
38. How wrong do your parents feel it would be for you to drink alcohol (beer, wine, or		
hard liquor) regularly?		
A. Very wrong	75.7	(65.8-83.4)
B. Wrong	15.9	(11.4-21.7)
C. A little bit wrong	5.6	(2.9-10.6)
D. Not wrong at all	2.9	(0.9-8.6)
39. How wrong do you think it is for someone your age to drink alcohol (beer, wine, or		
hard liquor) regularly?	<i>(5.</i> 2)	(50 1 71 0)
A. Very wrong	65.3	(58.1-71.9)
B. Wrong	19.4	(15.2-24.3)
C. A little bit wrong	9.7	(5.7-16.2)
D. Not wrong at all	5.6	(2.6-11.9)

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 B. Slight risk C. Moderate risk D. Great risk	Weighted % 15.3 18.8 29.8 36.1	95% Confidence Interval (10.2-22.2) (14.9-23.4) (23.0-37.7) (31.7-40.9)
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	16.6	(10.9-24.4)
B. No	83.4	(75.6-89.1)
42. How old were you when you tried marijuana for the first time?		
A. I have never tried marijuana	83.6	(75.7-89.3)
B. 8 years old or younger	2.9	(1.2-6.8)
C. 9 years old	1.1	(0.4-2.9)
D. 10 years old	1.4	(0.3-5.4)
E . 11 years old	3.6	(2.7-4.7)
F. 12 years old	3.4	(2.3-4.9)
G. 13 years old or older	4.1	(1.7-9.9)
43. During the past 30 days, how many times did you use marijuana?		
A. 0 times	84.8	(77.1-90.2)
B. 1 or 2 times	5.8	(4.1-8.2)
C. 3 to 9 times	4.0	(1.8-9.0)
D. 10 to 19 times	2.2	(0.9-5.5)
E. 20 to 39 times	0.7	(0.2-1.9)
F. 40 or more times	2.5	(1.0-6.4)
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	12.7	(8.4-18.9)
B. No	87.3	(81.1-91.6)
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	9.8	(4.8-19.0)
B. No	90.2	(81.0-95.2)

		Grades
46. Have you ever used any form of cocaine, including powder, crack, or freebase?	Weighted %	95% Confidence Interval
A. Yes	7.3	(3.1-16.3)
B. No	92.7	(83.7-96.9)
D. NO	72.1	(03.7 70.7)
47. Have you ever sniffed glue, or breathed the contents of spray cans, or inhaled any paints or sprays to get high?		
A. Yes	15.9	(10.4-23.4)
B. No	84.1	(76.6-89.6)
48. Have you ever used a needle to inject any illegal drug into your body?		
A. Yes	5.7	(2.2-13.8)
B. No	94.3	(86.2-97.8)
Sexual Behavior		
The next 4 questions ask about sexual intercourse.		
49. Have you ever had sexual intercourse?		
A. Yes	14.7	(11.0-19.5)
B. No	85.3	(80.5-89.0)
50. How old were you when you had sexual intercourse for the first time?		
A. I have never had sexual intercourse	85.0	(79.9-89.0)
B. 8 years old or younger	1.5	(0.5-3.9)
C. 9 years old	0.3	(0.0-3.9) $(0.0-2.4)$
D. 10 years old	2.2	(0.0-2.4) $(1.0-5.1)$
E. 11 years old	2.6	(1.5-4.4)
F. 12 years old	2.3	(1.0-5.2)
G. 13 years old or older	6.1	(2.9-12.5)
G. 13 years old of older	0.1	(2.7-12.3)
51. With how many people have you ever had sexual intercourse?		
A. I have never had sexual intercourse	85.0	(79.9-89.0)
B. 1 person	8.5	(5.6-12.9)
C. 2 people	2.0	(0.8-4.8)
D. 3 people	2.5	(1.1-5.6)
E. 4 people	0.7	(0.2-2.5)
F. 5 people	0.3	(0.1-1.7)
G. 6 or more people	0.9	(0.3-2.6)

		<u>95%</u>
	Weighted	Confidence
52. The last time you had sexual intercourse, did you or your partner use a condom?	<u>%</u>	<u>Interval</u>
A. I have never had sexual intercourse	85.3	(80.3-89.3)
B. Yes	8.3	(5.7-11.8)
C. No	6.4	(4.0-10.0)
Body Weight		
The next 4 questions ask about body weight.		
53. How do you describe your weight?		
A. Very underweight	7.8	(3.8-15.4)
B. Slightly underweight	12.7	(10.2-15.7)
C. About the right weight	51.7	(45.4-58.0)
D. Slightly overweight	25.8	(19.0-34.0)
E. Very overweight	2.0	(0.8-5.0)
54. Which of the following are you trying to do about your weight?		
A. Lose weight	46.8	(40.4-53.4)
B. Gain weight	8.6	(5.3-13.7)
C. Stay the same weight	23.0	(17.9-28.9)
D. I am not trying to do anything about my weight	21.6	(16.1-28.3)
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	24.1	(17.6-31.9)
B. No	75.9	(68.1-82.4)
56. Have you ever vomited or taken laxatives to lose weight or to keep from gaining weight?		
A. Yes	6.4	(3.4-11.7)
B. No	93.6	(88.3-96.6)
22		(-2.2 / 2.3)

Physical Activity	Weighted %	95% Confidence Interval
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	21.6	(14.3-31.3)
B. 1 day	4.6	(3.0-7.1)
C. 2 days	6.6	(4.4-9.9)
D. 3 days	8.2	(5.7-11.5)
E. 4 days	6.2	(4.5-8.4)
F. 5 days	14.0	(10.7-18.0)
G. 6 days	5.7	(2.8-11.3)
H. 7 days	33.1	(27.0-39.9)
58. On an average school day, how many hours do you watch TV?		
A. I do not watch TV on an average school day	13.6	(8.6-20.9)
B. Less than 1 hour per day	19.1	(15.5-23.3)
C. 1 hour per day	13.4	(10.2-17.5)
D. 2 hours per day	24.3	(16.3-34.5)
E. 3 hours per day	14.4	(9.9-20.7)
F. 4 hours per day	3.9	(2.4-6.1)
G. 5 or more hours per day	11.3	(7.8-16.0)
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	17.2	(11.2-25.5)
B. Less than 1 hour per day	22.4	(18.4-26.9)
C. 1 hour per day	20.5	(15.3-26.9)
D. 2 hours per day	16.3	(11.5-22.6)
E. 3 hours per day	7.8	(5.2-11.5)
F. 4 hours per day	5.5	(2.8-10.6)
G. 5 or more hours per day	10.3	(7.6-14.0)

		Grades o
60. In an average week when you are in school, on how many days do you go to physical education (PE) classes?	Weighted %	95% Confidence Interval
A. 0 days	25.8	(14.3-42.1)
B. 1 day	2.0	(0.8-4.5)
C. 2 days	1.6	(0.7-3.5)
D. 3 days	1.3	(0.4-4.6)
E. 4 days	4.5	(2.3-8.7)
F. 5 days	64.8	(50.6-76.8)
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	57.8	(45.0-69.6)
B. No	18.9	(12.5-27.6)
C. Not sure	23.3	(16.1-32.3)
62. Has a doctor or nurse ever told you that you have asthma?		
A. Yes	21.4	(17.1-26.5)
B. No	69.7	(63.2-75.6)
C. Not sure	8.8	(4.5-16.6)
63. Do you still have asthma?		
A. I have never had asthma	58.1	(51.1-64.9)
B. Yes	14.7	(10.8-19.7)
C. No	13.2	(7.9-21.2)
D. Not sure	14.0	(9.2-20.8)
64. Do you have enough food to eat, sometimes not enough to eat, or often not enough to eat?		
A. Enough food to eat	80.3	(72.5-86.3)
B. Sometimes not enough to eat	13.1	(8.7-19.3)
C. Often not enough to eat	6.6	(3.1-13.4)
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	25.3	(17.6-34.9)
B. A little true	46.1	(39.0-53.5)
C. Pretty much true	18.0	(13.9-23.0)
D. Very much true	10.6	(6.8-16.3)

		95%
	Weighted	Confidence
66. I often do things without thinking about what will happen.	<u>%</u>	<u>Interval</u>
A. Not true at all	27.5	(21.0-35.0)
B. A little true	38.1	(31.5-45.1)
C. Pretty much true	23.5	(17.7-30.4)
D. Very much true	11.0	(6.7-17.6)
67. I have a friend about my own age who really cares about me.		
A. Not true at all	13.6	(8.0-22.2)
B. A little true	16.0	(13.3-19.2)
C. Pretty much true	21.7	(16.4-28.0)
D. Very much true	48.8	(42.4-55.2)
68. Outside of my home and school, there is an adult who really cares about me.		
A. Not true at all	11.9	(6.6-20.3)
B. A little true	7.3	(4.9-10.8)
C. Pretty much true	14.0	(8.7-21.8)
D. Very much true	66.8	(59.9-73.0)
B. Very machana	00.0	(33.5 13.0)
69. At my school there is a teacher or some other adult who really cares about me.		
A. Not true at all	19.3	(13.6-26.6)
B. A little true	19.5	(14.3-25.9)
C. Pretty much true	24.2	(17.7-32.1)
D. Very much true	37.0	(31.4-43.0)
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	11.9	(6.6-20.5)
B. A little true	15.1	(11.8-19.1)
C. Pretty much true	21.3	(16.3-27.3)
D. Very much true	51.7	(43.9-59.3)
71. In my home, there is a parent or some other adult who talks with me about my		
problems.		
A. Not true at all	19.1	(12.0-29.0)
B. A little true	19.4	(13.2-27.7)
C. Pretty much true	18.3	(14.2-23.2)
D. Very much true	43.2	(35.6-51.1)

	Weighted	95% Confidence
72. In my school, there are clear rules about what students can and cannot do.	<u>%</u>	Interval
A. Not true at all	7.6	(3.5-15.9)
B. A little true	8.0	(6.0-10.6)
C. Pretty much true	20.2	(14.9-26.7)
D. Very much true	64.3	(55.4-72.2)
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	7.7	(3.6-15.7)
B. A little true	9.9	(6.9-14.1)
C. Pretty much true	24.4	(20.1-29.4)
D. Very much true	57.9	(51.3-64.2)
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	19.2	(13.6-26.4)
B. A little true	10.8	(8.4-13.9)
C. Pretty much true	16.4	(12.1-21.8)
D. Very much true	53.6	(46.6-60.5)

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.

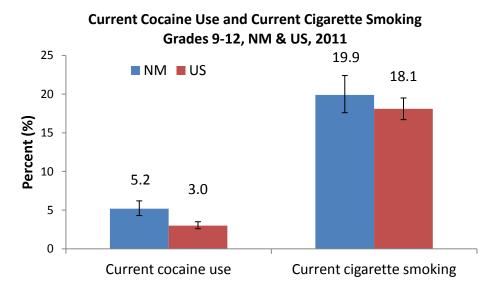
NOTE: County level YRRS reports are freely available. School district reports have been distributed to school district offices. School districts are encouraged to reproduce and share these reports with community groups concerned with prevention and health promotion. However, school district level results 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 11.9% of students in Lea County rarely or never wore seatbelts.

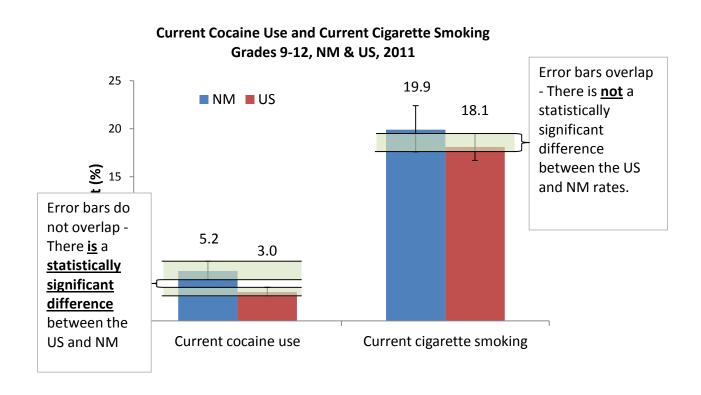
Because of the high cost and logistical complications involved in conducting a statewide survey, the YRRS was administered to a sample of students, rather than to every single student in each school district. Because YRRS data are from a *sample* of students, and not the entire student body, the results 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 $'_{\perp}$ ' 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 Definitions

Unintentional 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* <u>Violence-Related Behaviors</u>

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 guit 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* <u>Sexual Activity</u>

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

New Mexico 2011 YRRS Middle School

New Mexico 2011 YRRS Middle School

Lea County

2011 New Mexico Youth Risk and Resiliency Survey Middle School

