

McCALLUM HIGH SCHOOL

Description of Survey

Every year, the self-reported Student Substance Use and Safety Survey (SSUSS) is administered to a random, representative sample of AISD students. The survey is used to track students' knowledge, attitudes, and self-reported behavior over time. In the spring of 2014, a sample of 9,819 students in grades 6 through 12 submitted valid responses to the district's annual survey of substance use and safety issues, yielding a response rate of 76%.¹ All item results are attached.

How should sample data be interpreted?

When it is not feasible to survey an entire population, samples are used instead. However, when a sample is used to make inferences about a population the results must be interpreted with caution. For example, although 87% of a sample may select a particular survey response, this does not necessarily mean 87% of the entire population feels the same way. To interpret the sample data cautiously, we used the following information to construct an interval that describes the range within which the result for your campus population is likely to fall:

- Population size: in this case, the number of students at your campus
- Sample size: in this case, the number of survey respondents from your campus
- Desired level of confidence: in this case, 95%

The 95% confidence interval is commonly used, indicating that you can be 95% confident that the true population result will fall within the constructed interval.

How should Confidence Intervals be used to interpret your campus data?

Based on the McCallum High School sample of 397 students and population enrollment of 1655, the confidence interval for McCallum is + and - 4 percentage points.

The interval for all high schools is + and -1 percentage point.

To make inferences about your campus population using the sample data, the results should be interpreted with the computed confidence interval of 4 percentage points on each side of the sample statistics. For example, in 2014, 14% of respondents from your campus indicated that their friends belonged to gangs (see Q16, p.10). Applying the confidence interval (i.e., adding and subtracting 4 percentage points) to the 14% yields a range of 10% to 18%. Therefore, you can be 95% confident that somewhere between 10% and 18% of all students at your campus would indicate that their friends belong to a gang. When making comparisons between item results from year to year, please remember that small changes may have occurred by chance alone. The confidence interval for 2013 was 5 percentage points. Therefore, only differences of 9 percentage points (4%+ 5%) or greater should be considered statistically significant when comparing the results from two different years. In addition, differences of 5 (4% + 1%) percentage points or greater should be considered statistically significant when comparing the results between the campus and all high schools.

¹ A total of 10,271 surveys were returned to the Department of Research and Evaluation from an original sample of 12,922 students. Of those returned, 452 surveys were removed from analysis due to invalid responses. Since students did not necessarily respond to all questions on the survey, individual survey items have different response rates.

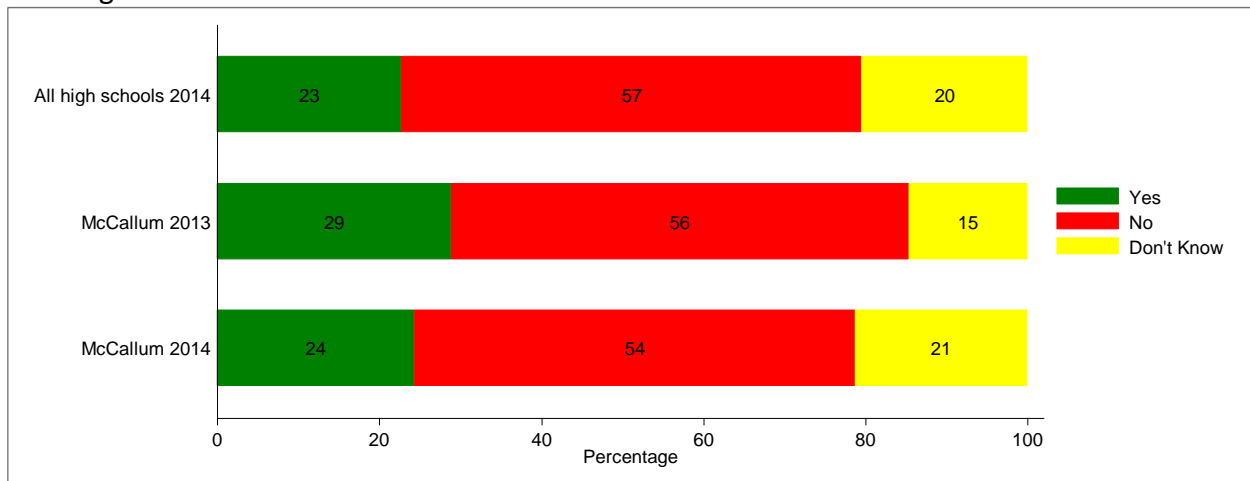
RESPONDENTS' DEMOGRAPHICS AND ITEMS THAT ADDRESS BOTH SUBSTANCE USE AND SAFETY

Survey Sample Demographics

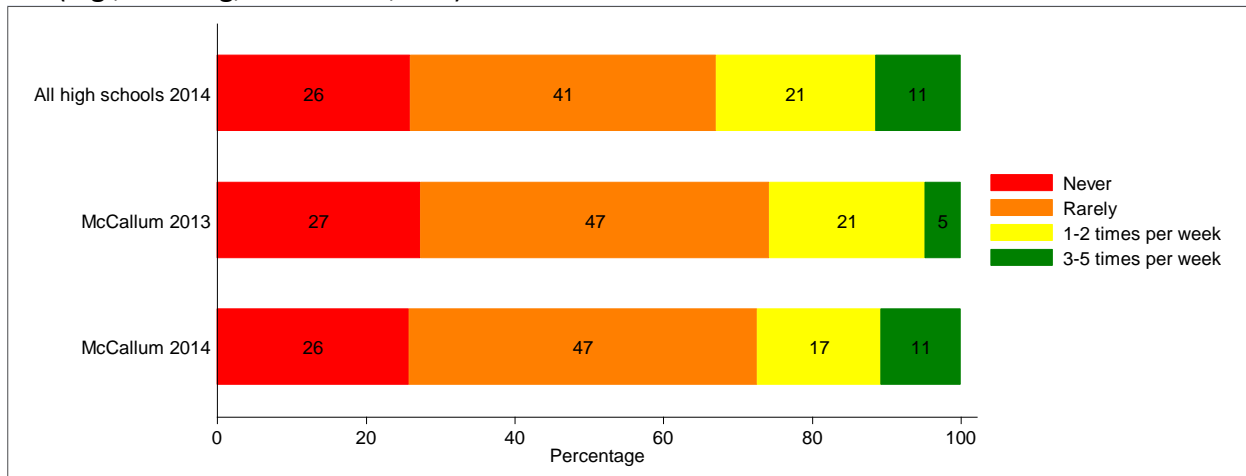
	Gender		Grade				Total
	Male	Female	9th	10th	11th	12th	
McCallum 2013	138 44%	173 56%	95 31%	76 24%	74 24%	66 21%	311
McCallum 2014	169 43%	226 57%	107 27%	116 29%	74 19%	99 25%	397
All high schools 2014	2,000 47%	2,287 53%	1,217 28%	1,165 27%	992 23%	915 21%	4,311

Note: Numbers may not sum to the total because some students skipped the demographic questions.

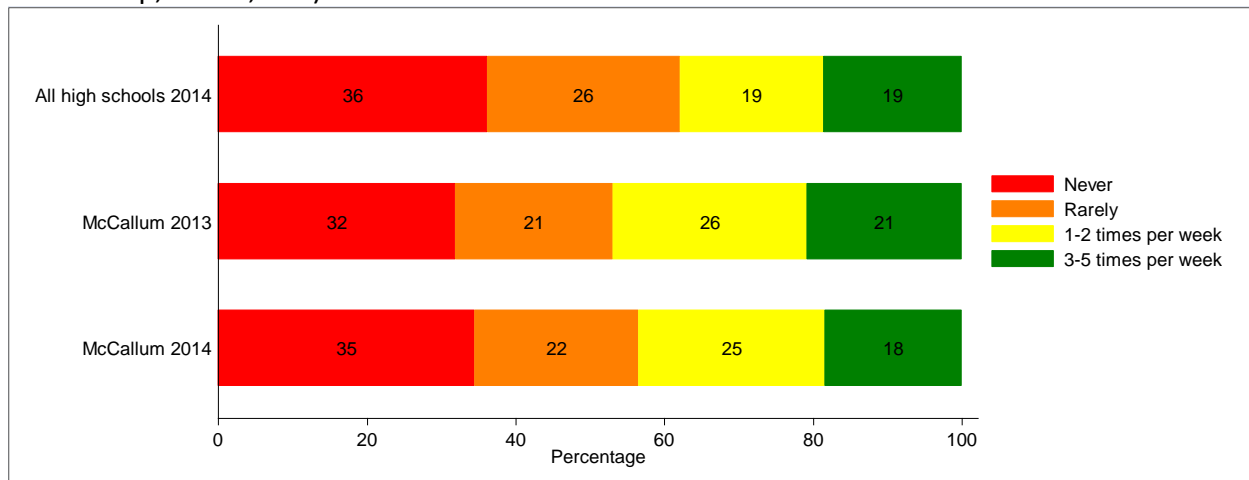
Q22: Do one or both of your parents usually attend school sponsored open houses, PTA meetings or other school events?



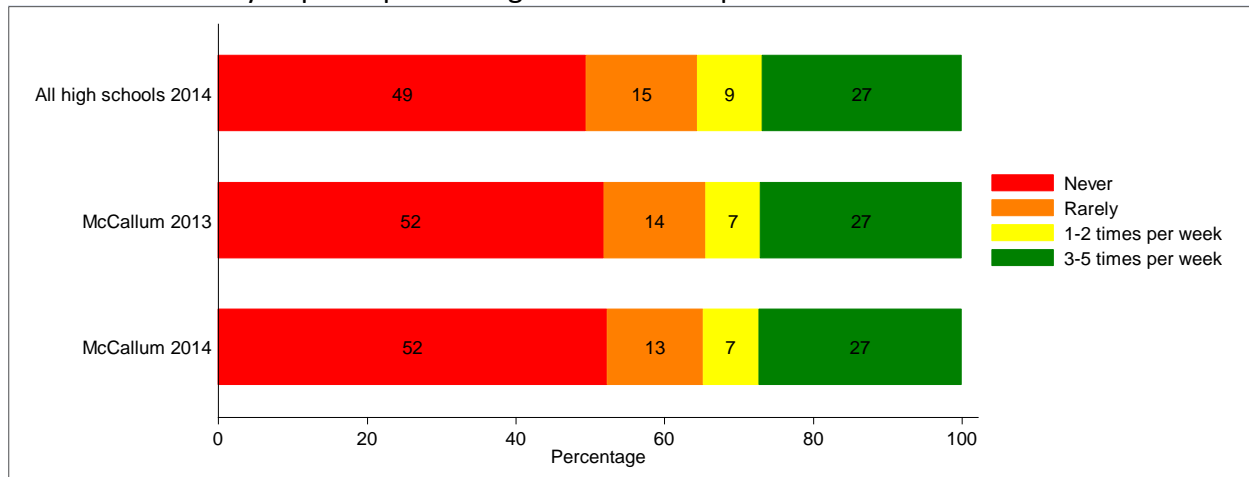
Q4. How often do you participate in after school programs to help you with your school work (e.g., tutoring, homework, etc.) ?



Q5. How often do you participate in other after school programs (e.g. clubs, art, technology, leadership, dance, etc.) ?



Q6. How often do you participate in organized school sports?



Q23: During this school year, have you brought any of the following items to school?

	McCallum 2013–2014	Percentage point change from 2012–2013*	All high schools 2013–2014
Illegal drugs	9%	0	8%
Tobacco	9%	0	6%
Knives	7%	-3	7%
Prescription drugs	6%	0	6%
Alcohol	6%	0	5%
Other weapons	5%	-1	4%
Gun	2%	-1	2%
None of the above	81%	3	84%

*Negative percentage point changes indicate fewer students reported bringing those items to school in 2013–2014 than in 2012–2013.

Q26: Of the following, which do you consider to be the most serious problem on your campus?

	McCallum 2013–2013	Percentage point change from 2012–2013*	All high schools 2013–2014
Marijuana use	35%	-6	33%
Student harassment, threats, and intimidation	8%	-2	8%
Student fighting and physical aggression	6%	-2	7%
Alcohol use	6%	3	5%
Tobacco use	6%	2	3%
Prescription drug use	4%	2	4%
Student vandalism, criminal mischief	4%	-1	1%
Student weapon possession	1%	-1	3%
Violence or threats toward staff	0%	-1	1%
None of these are serious problems on my campus	30%	6	33%

Note. Percentages may sum to more than 100% because respondents were allowed to choose multiple items.

* Negative percentage point changes indicate fewer students reported those items as the most serious problem on their campus in 2013–2014 than in 2012–2013.

Q7. During this school year, have you received any information on drugs, alcohol, or violence from any of the following school sources?

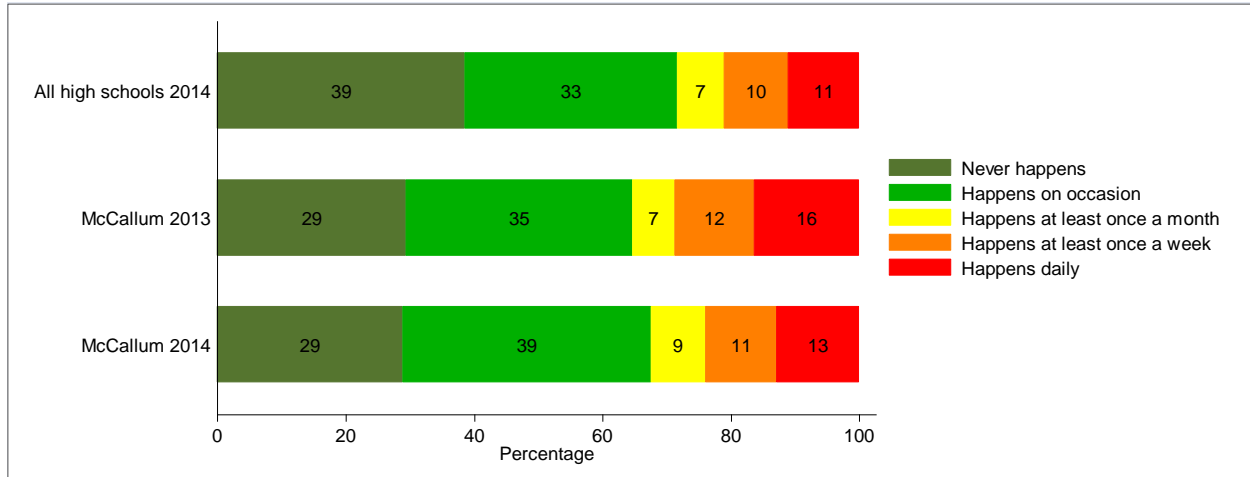
	McCallum 2013–2014	Percentage point change from 2012–2013*	All high schools 2013–2014
Health class	42%	7	43%
Coach or P.E. teacher	31%	0	36%
Another class	29%	4	34%
Special school event about tobacco, drugs, alcohol, or violence	29%	17	39%
Science class	27%	-1	35%
Advisory/seminar class	13%	-5	39%
School nurse	12%	3	15%
Guidance counselor	11%	3	18%
Afterschool program	10%	3	14%
Student support group meetings at school	9%	2	14%
Other school source not mentioned above	23%	6	36%
None of the above	27%	-3	17%

Note. Percentages may sum to more than 100% because respondents were allowed to choose multiple items.

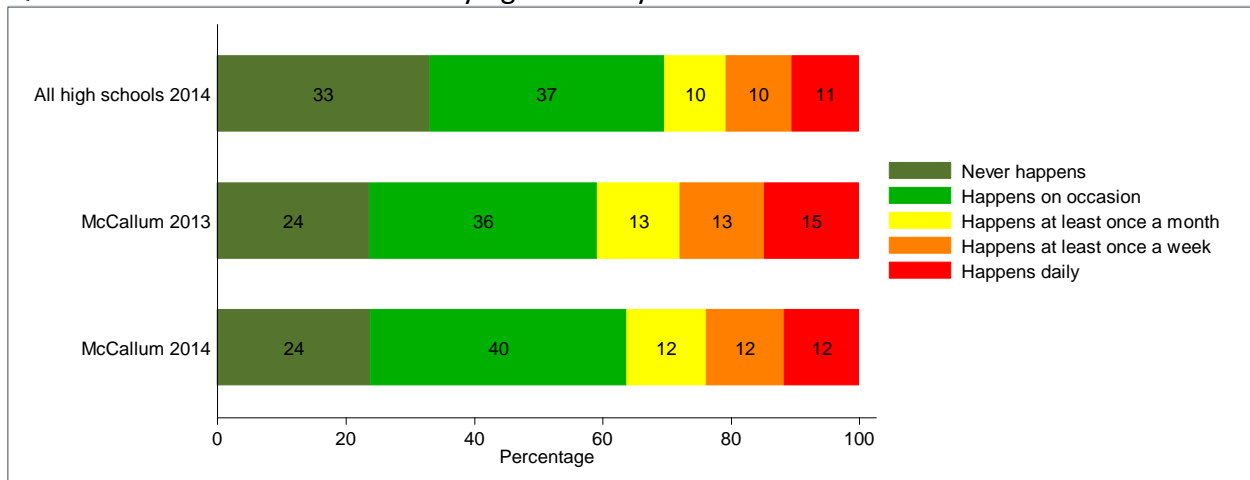
* Positive percentage point changes indicate more students reported having received information on drugs, alcohol, or violence from school sources in 2013–2014 than in 2012–2013.

SCHOOL SAFETY ITEMS

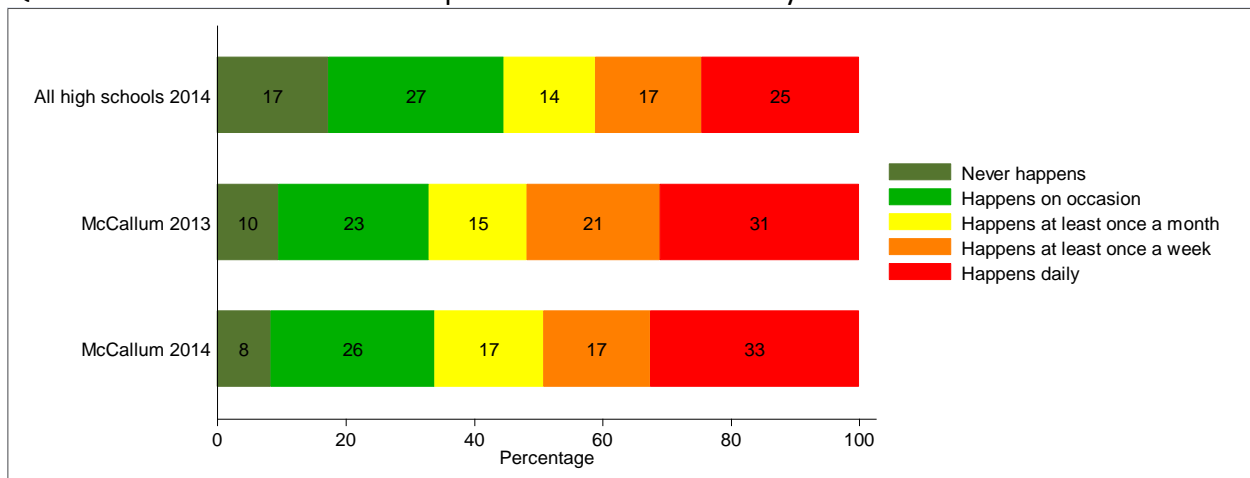
Q15a: How often does racial tension occur at your school?



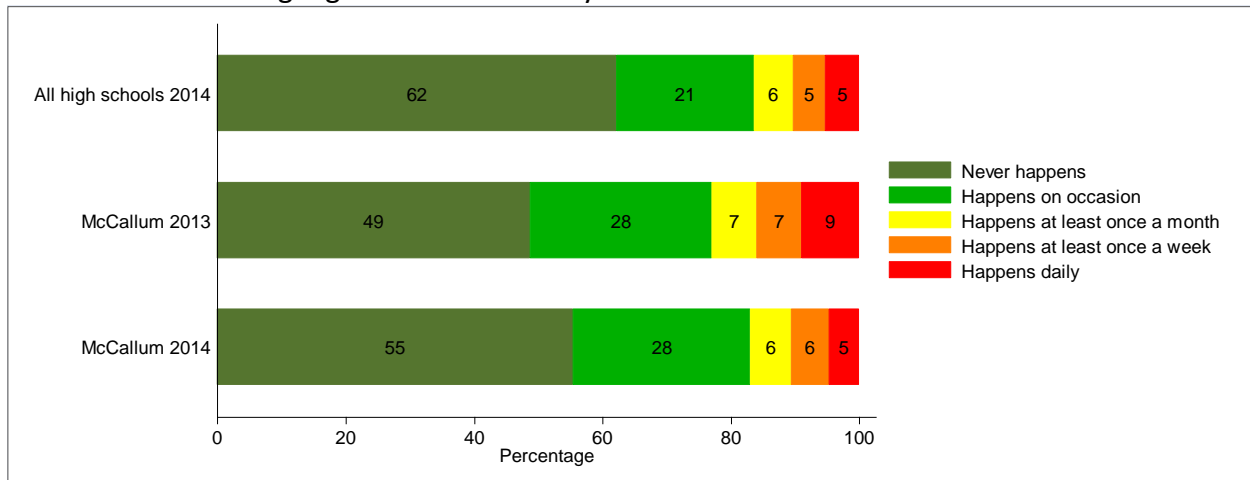
Q15b: How often does student bullying occur at your school?



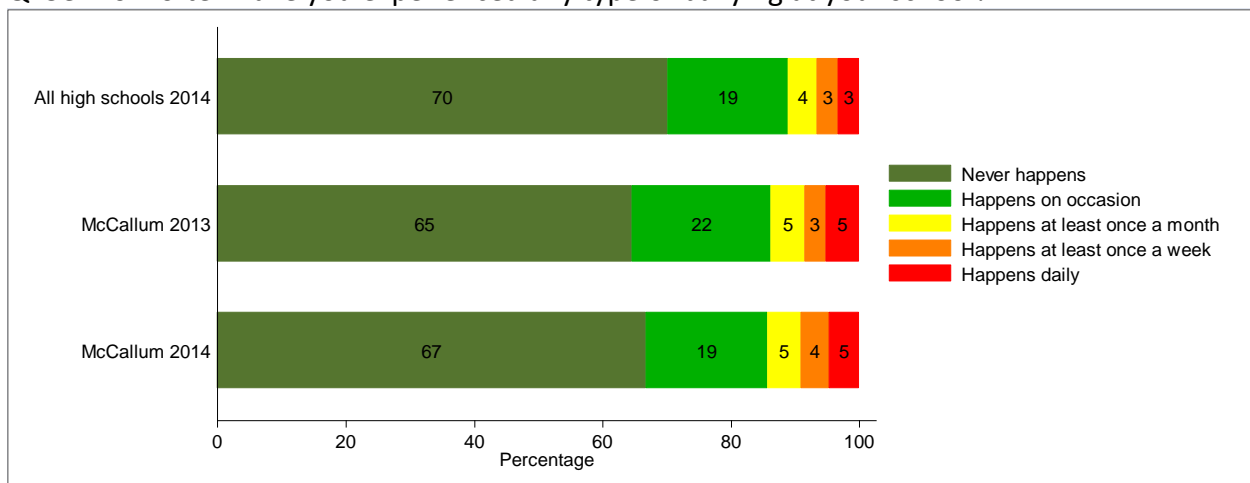
Q15c: How often do acts of disrespect for teachers occur at your school?



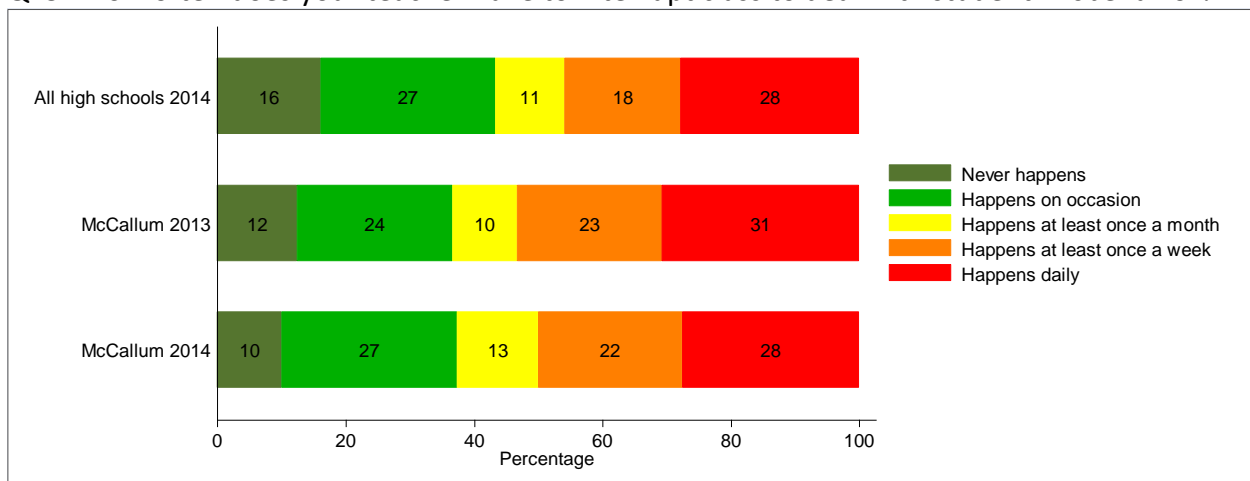
Q15d: How often do gang activities occur at your school?



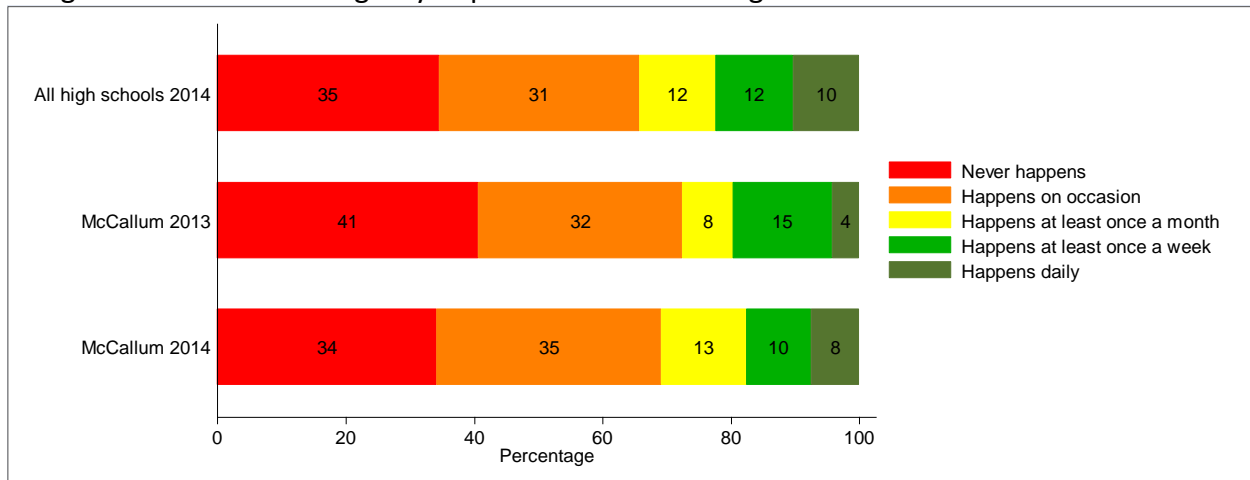
Q15e: How often have you experienced any type of bullying at your school?



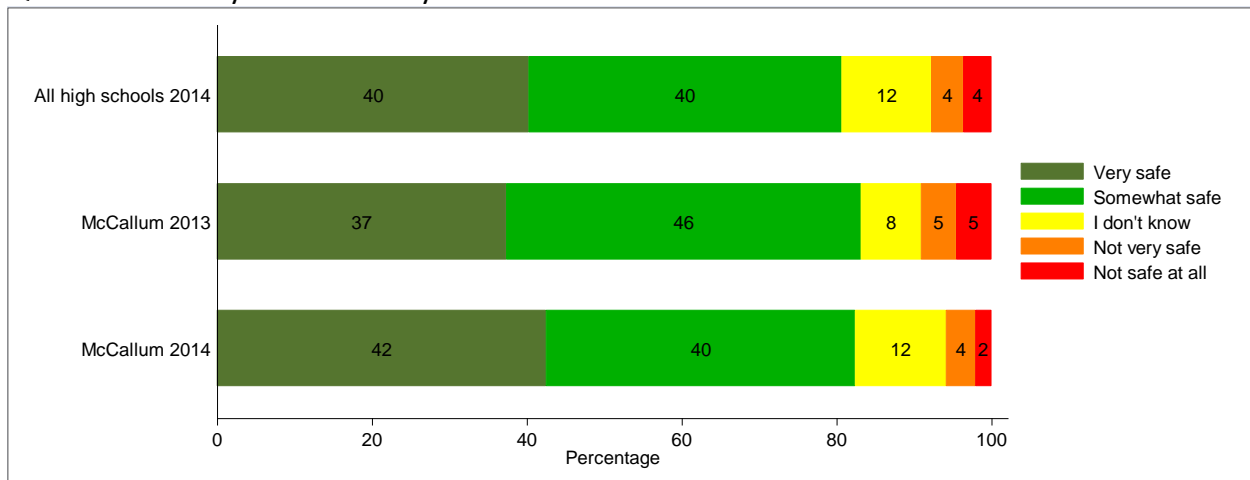
Q15f: How often does your teacher have to interrupt class to deal with student misbehavior?



Q15g: Do teachers or staff give you praise or rewards for good behavior?



Q8: How safe do you feel when you are at school?



Q9: During the last month, did you miss one or more school days due to any of the following reasons?

	McCallum 2013–2014	Percentage point change from 2012–2013*	All high schools 2013–2014
Was sick	64%	1	59%
Had to do something with family	42%	3	40%
Was too tired	42%	4	35%
Felt too sad or depressed to attend	20%	-1	18%
Wanted to hang out with friends	18%	-4	19%
Didn't get along well with teachers	11%	0	10%
Didn't have a way to get to school	9%	1	15%
Had to go to work	8%	3	8%
Didn't feel safe at school	4%	-3	5%
Didn't feel safe on the way to/from school	4%	0	6%
None	18%	-4	24%

Note. Percentages may sum to more than 100% because respondents were allowed to choose multiple items.

* Negative percentage point changes indicate fewer students reported missing school due to any of the above reasons in 2013–2014 than in 2012–2013.

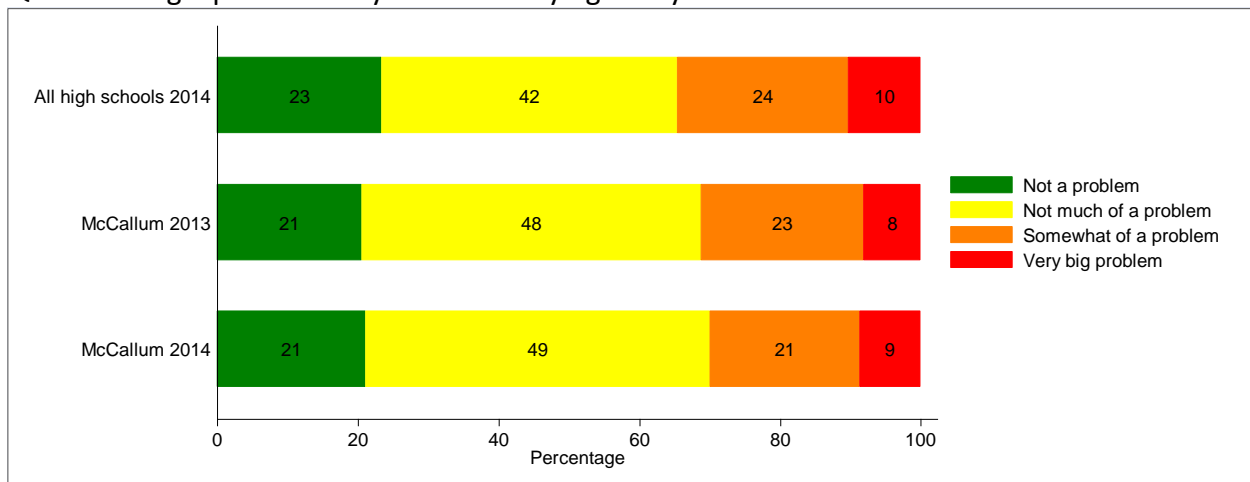
Q10: During this school year, have you experienced any of the following types of bullying at school?

	McCallum 2013–2014	Percentage point change from 2012–2013*	All high schools 2013–2014
Social	23%	-2	20%
Verbal	22%	-1	19%
Racial or ethnic harassment	15%	2	12%
Cyber bullying	11%	1	7%
Physical	10%	-4	9%
Sexual harassment	9%	-2	9%
Hurtful or controlling dating behavior	7%	1	6%
Written	6%	1	4%
Hazing/Initiation	5%	1	4
None	59%	1	9%

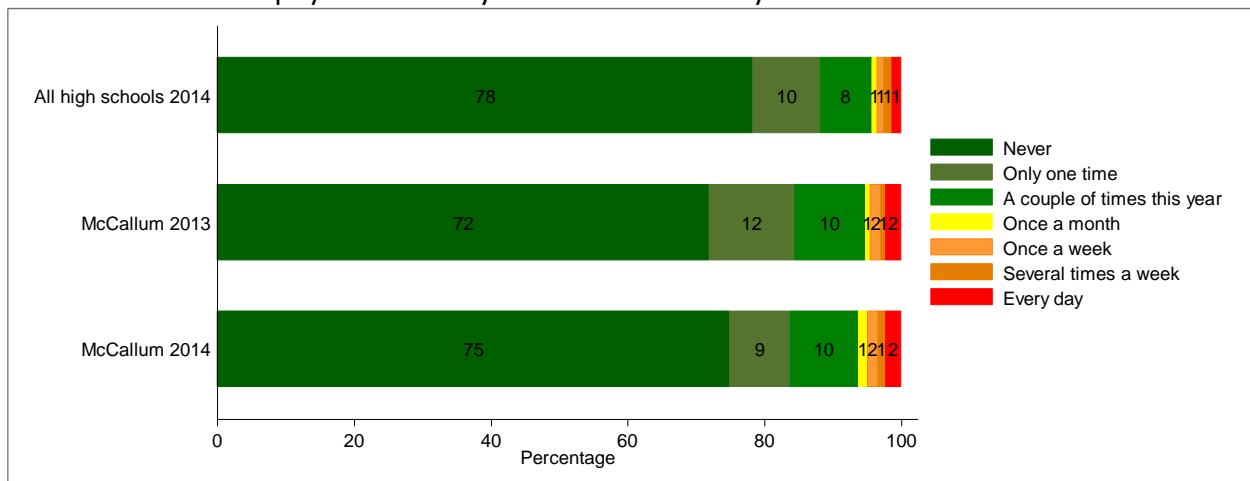
Note. Percentages may sum to more than 100% because respondents were allowed to choose multiple items.

* Negative percentage point changes indicate fewer students reported experiencing types of bullying in 2013–2014 than in 2012–2013.

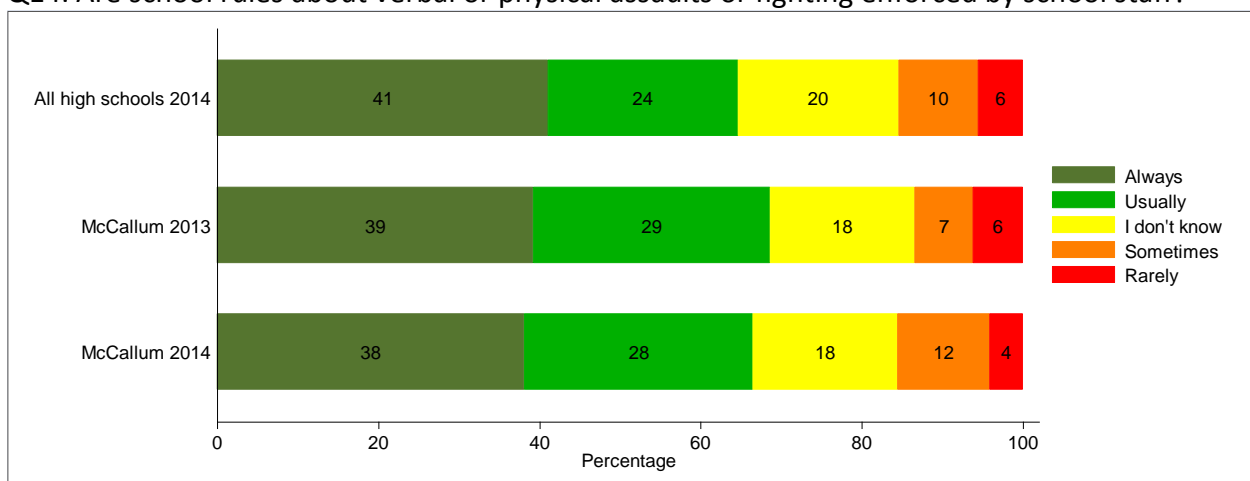
Q12: How big a problem do you think bullying is at your school?



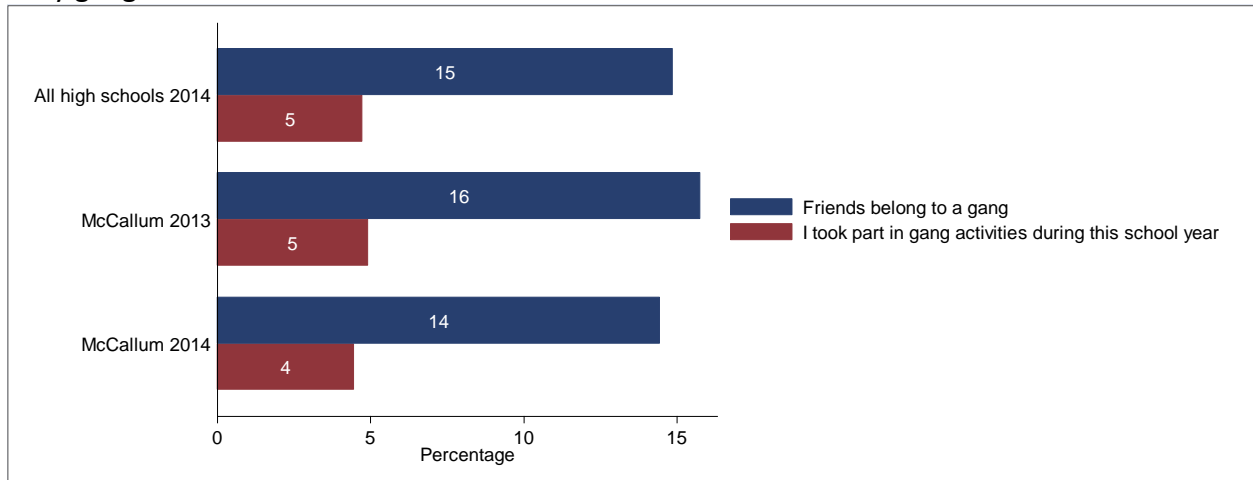
Q11: During this school year, how often have you or your close friends been physically harmed or threatened with physical harm by another student at your school?



Q14: Are school rules about verbal or physical assaults or fighting enforced by school staff?



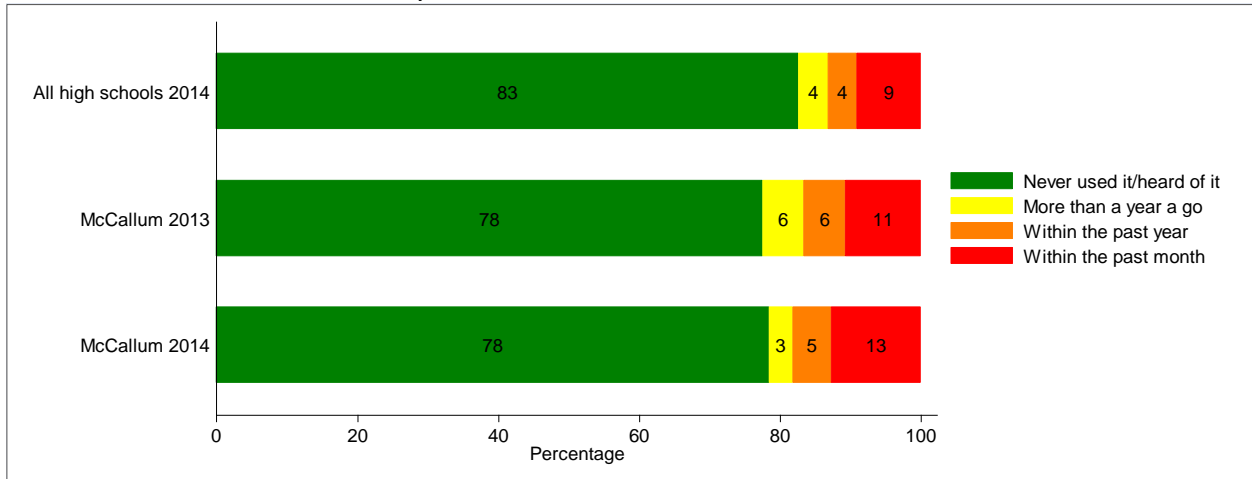
Q16-Q17: Do any of your friends belong to a gang? During this school year, did you take part in any gang activities?



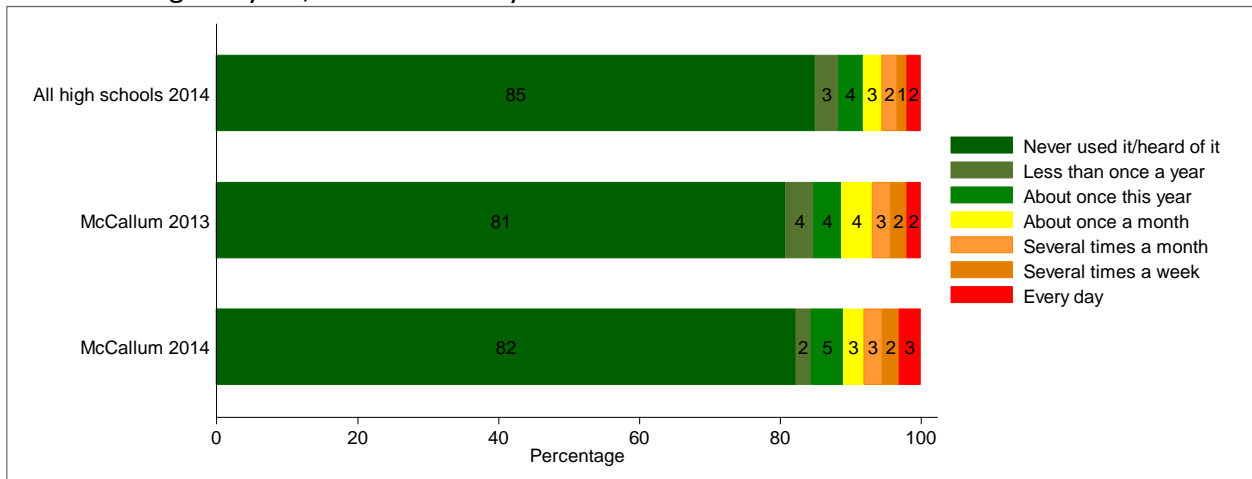
SUBSTANCE USE ITEMS

TOBACCO:

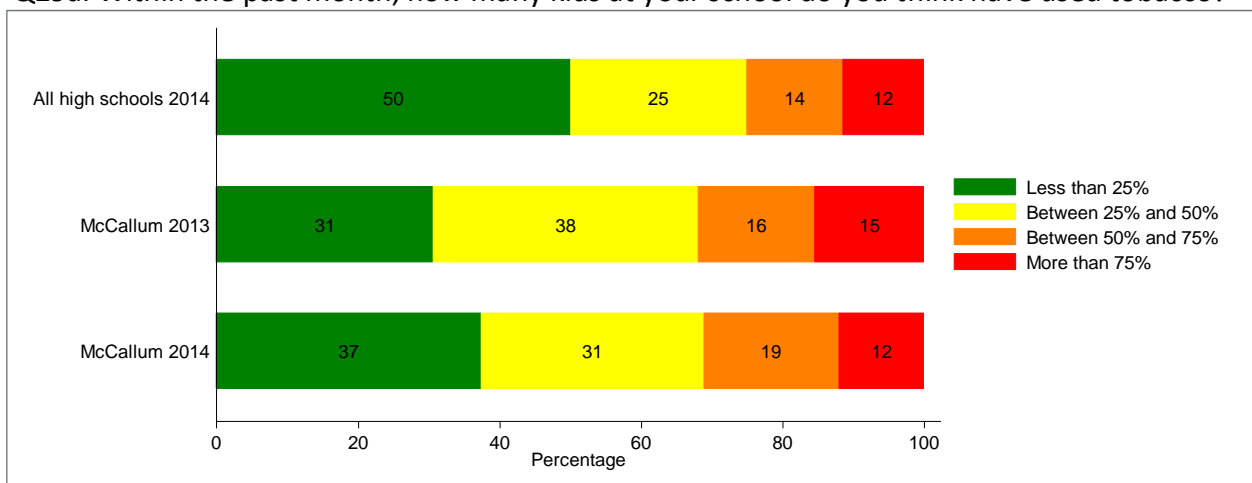
Q18a: What is the most recent you have used Tobacco?



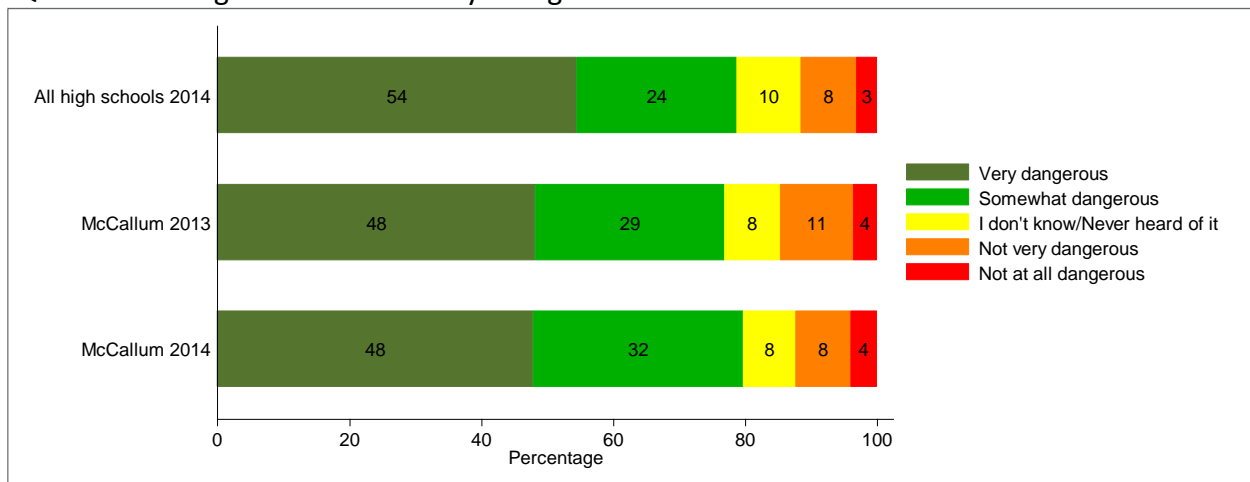
Q21a: During this year, how often did you use Tobacco?



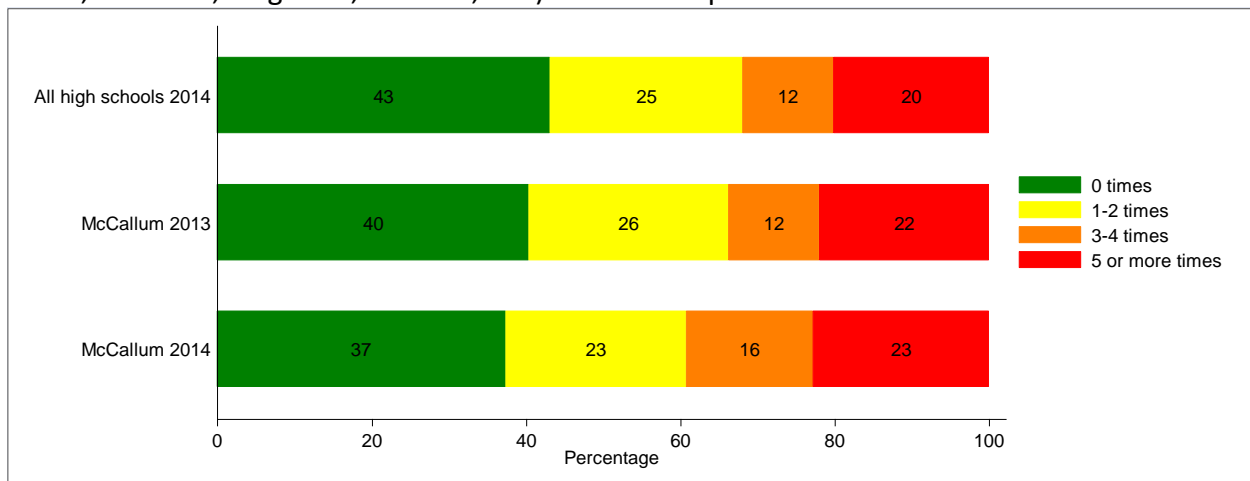
Q29a. Within the past month, how many kids at your school do you think have used tobacco?



Q27a: How dangerous is it for kids your age to use Tobacco?

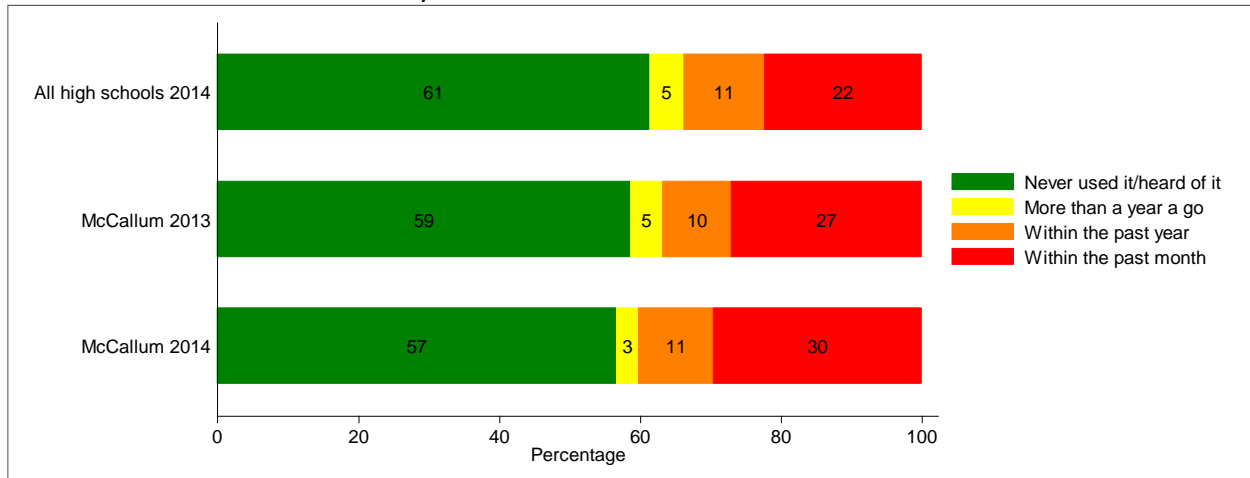


Q28g. During the school year, how many times have you experienced advertisements (TV, radio, billboard, magazine, internet, etc.) for tobacco products?

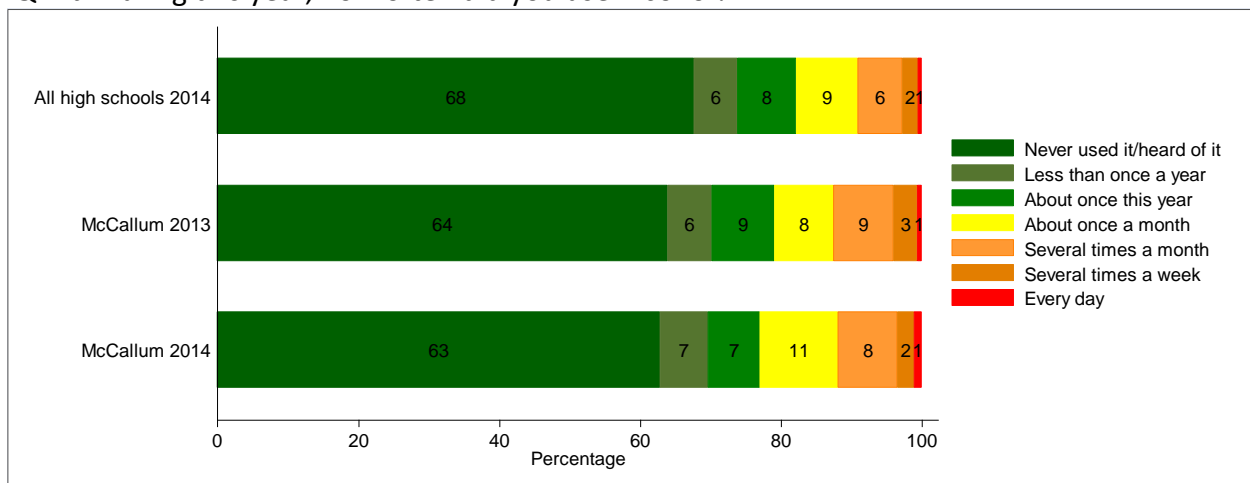


ALCOHOL:

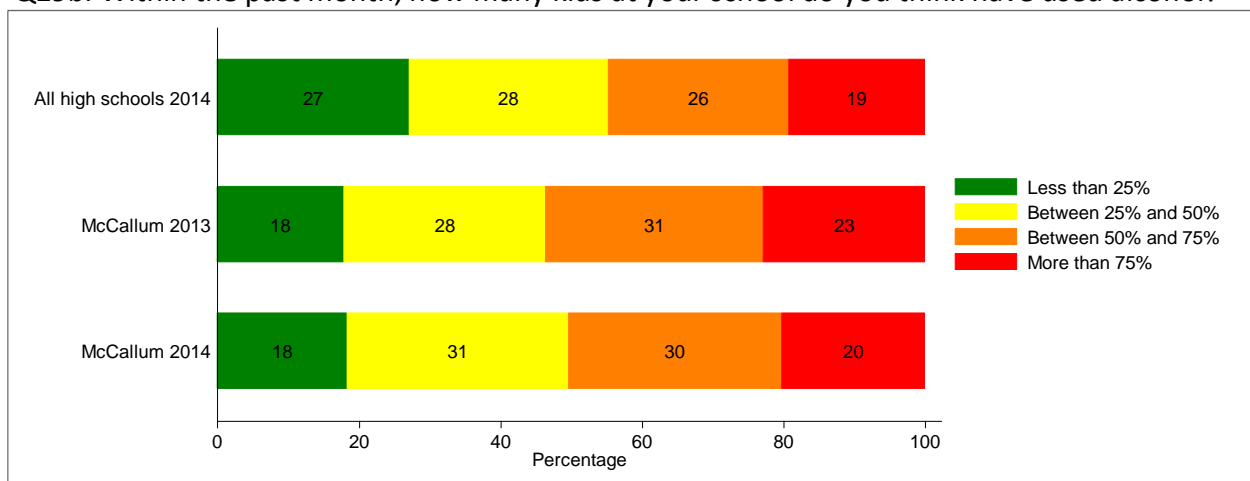
Q18b: What is the most recent you have used Alcohol?



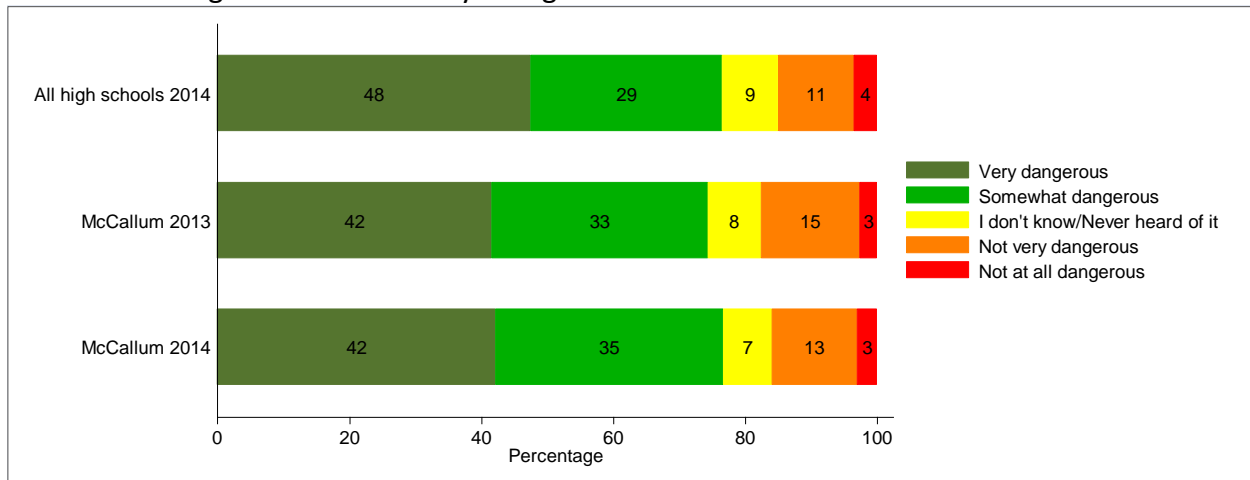
Q21b: During this year, how often did you use Alcohol?



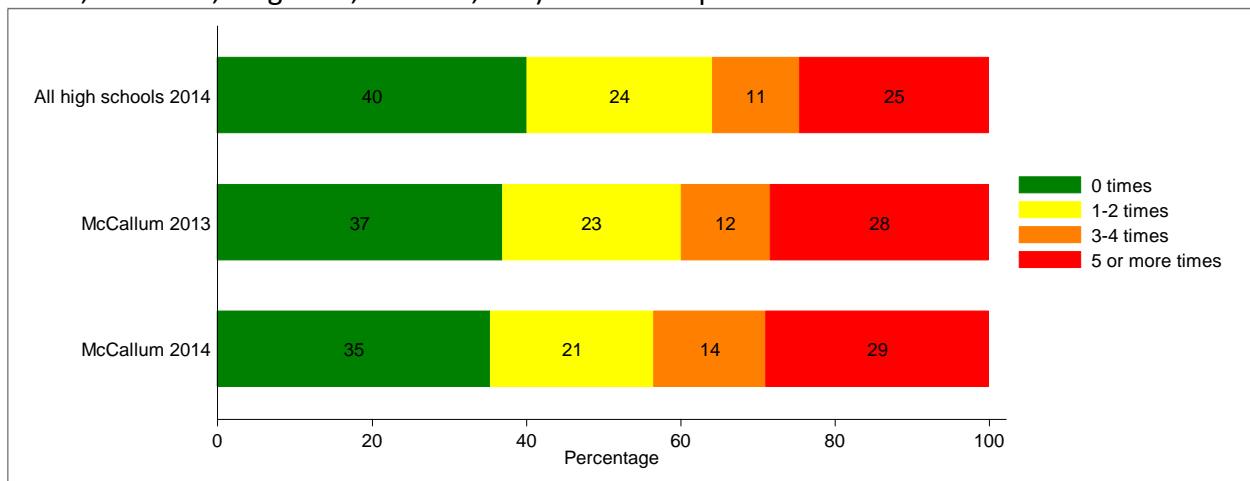
Q29b. Within the past month, how many kids at your school do you think have used alcohol?



Q27b: How dangerous is it for kids your age to use Alcohol?

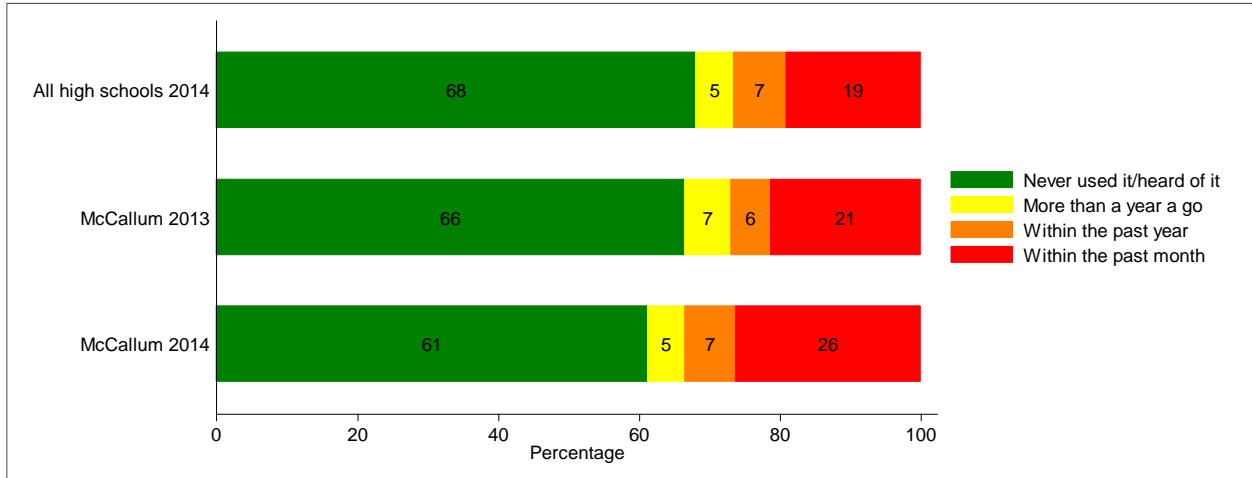


Q28f. During the school year, how many times have you experienced advertisements (TV, radio, billboard, magazine, internet, etc.) for alcohol products?

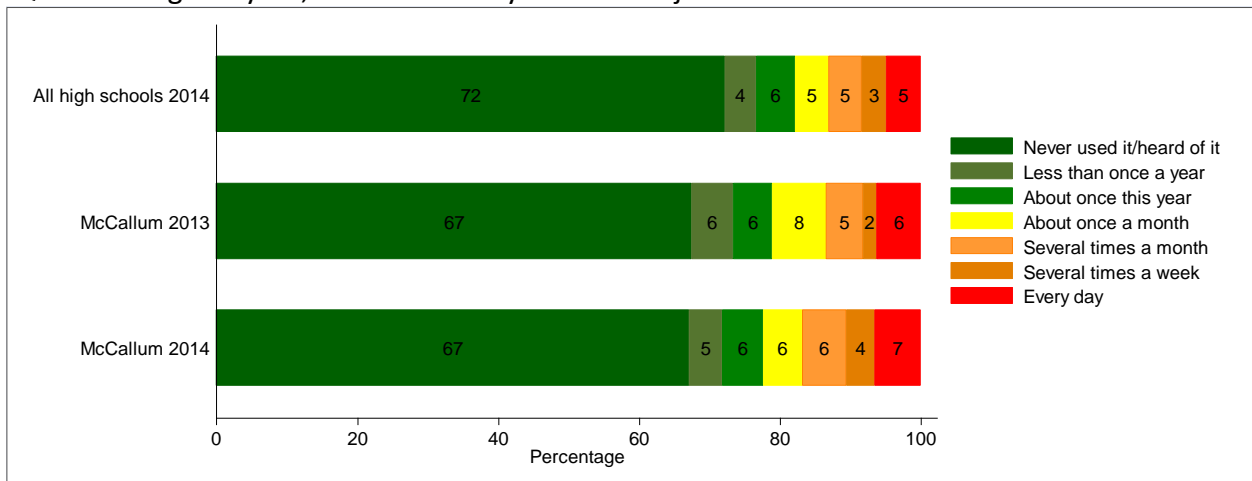


MARIJUANA:

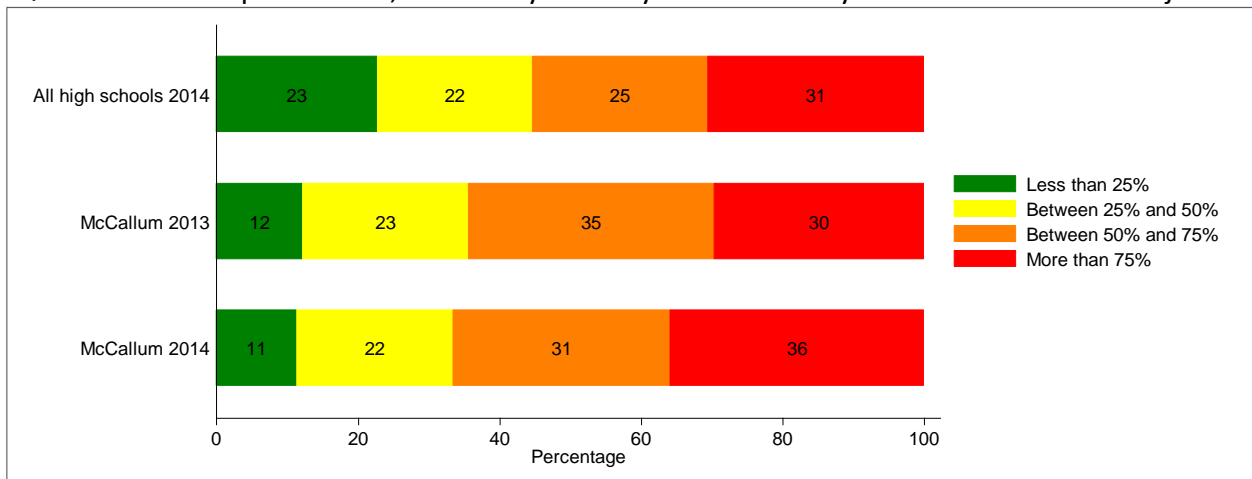
Q18c: What is the most recent you have used Marijuana?



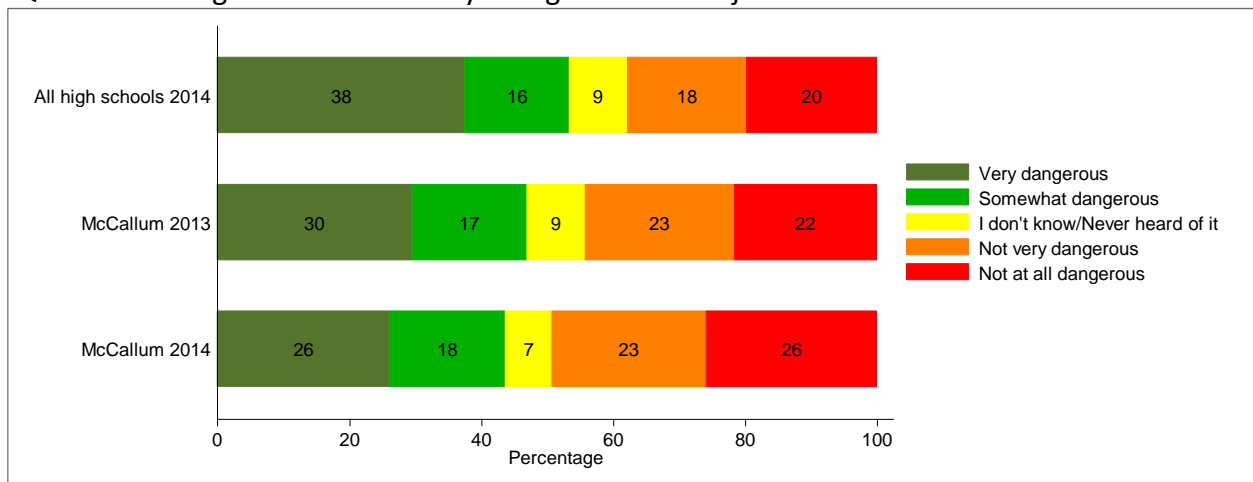
Q21c: During this year, how often did you use Marijuana?



Q29c. Within the past month, how many kids at your school do you think have used marijuana?

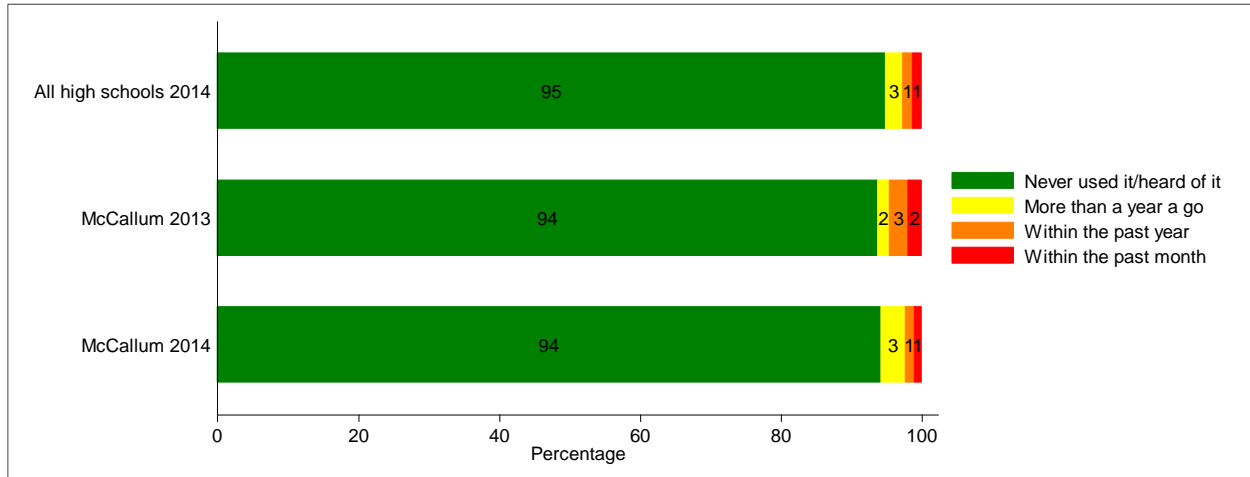


Q27c: How dangerous is it for kids your age to use Marijuana?

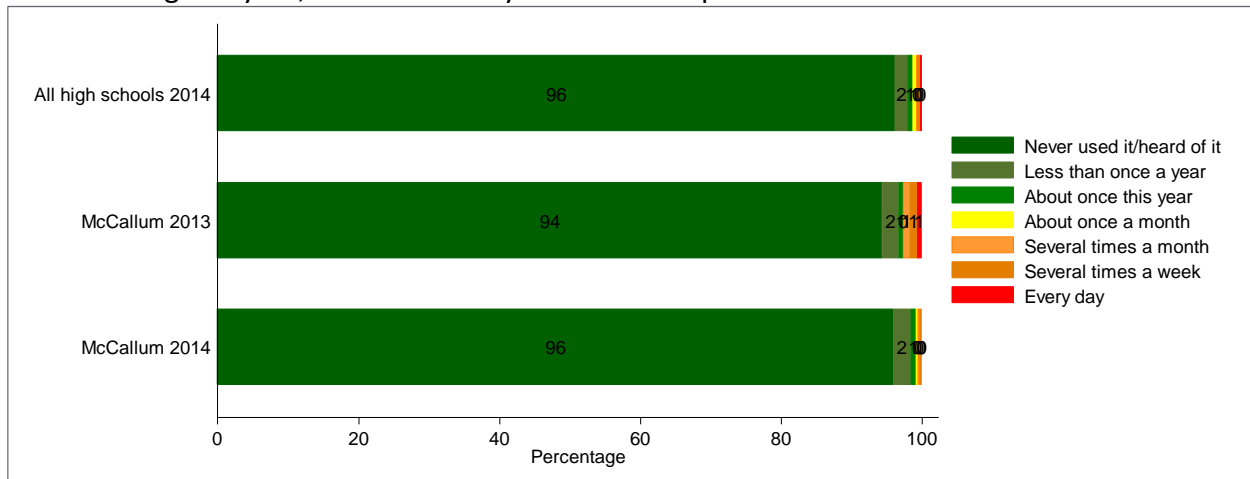


K2 OR SPICE:

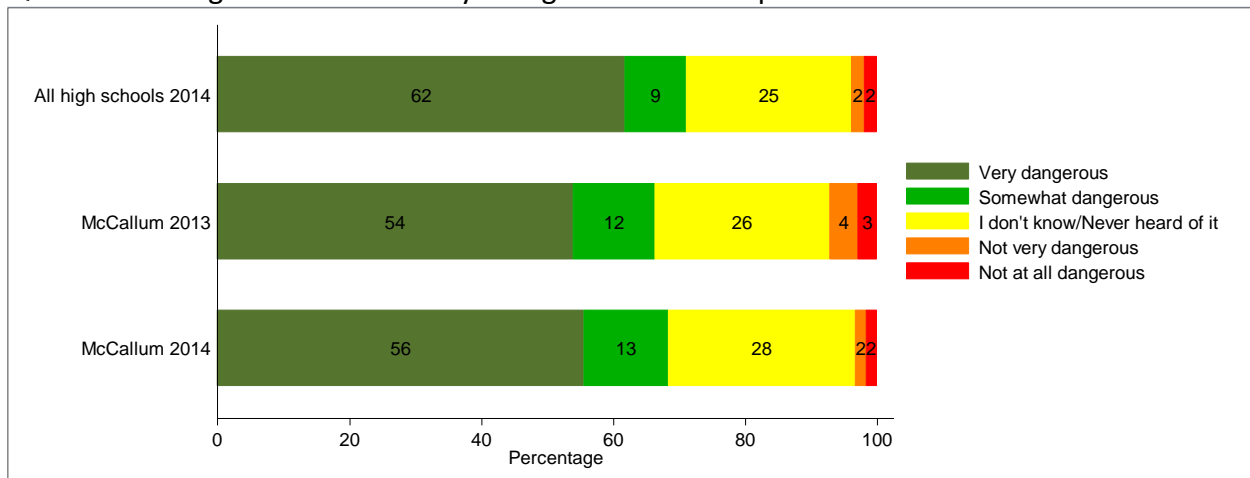
Q18d: What is the most recent you have used K2 or Spice?



Q21d: During this year, how often did you use K2 or Spice?

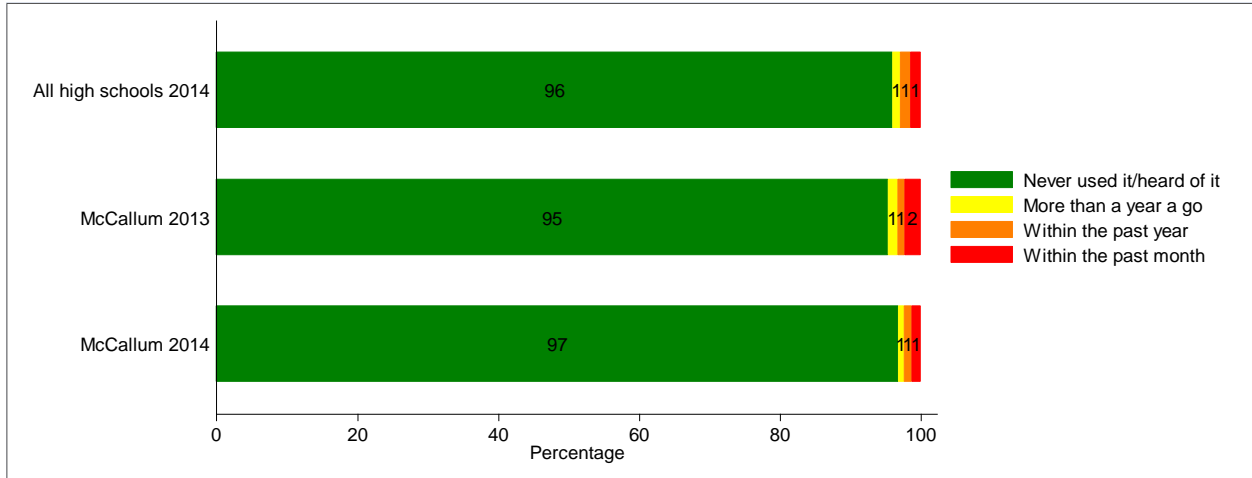


Q27d: How dangerous is it for kids your age to use K2 or Spice?

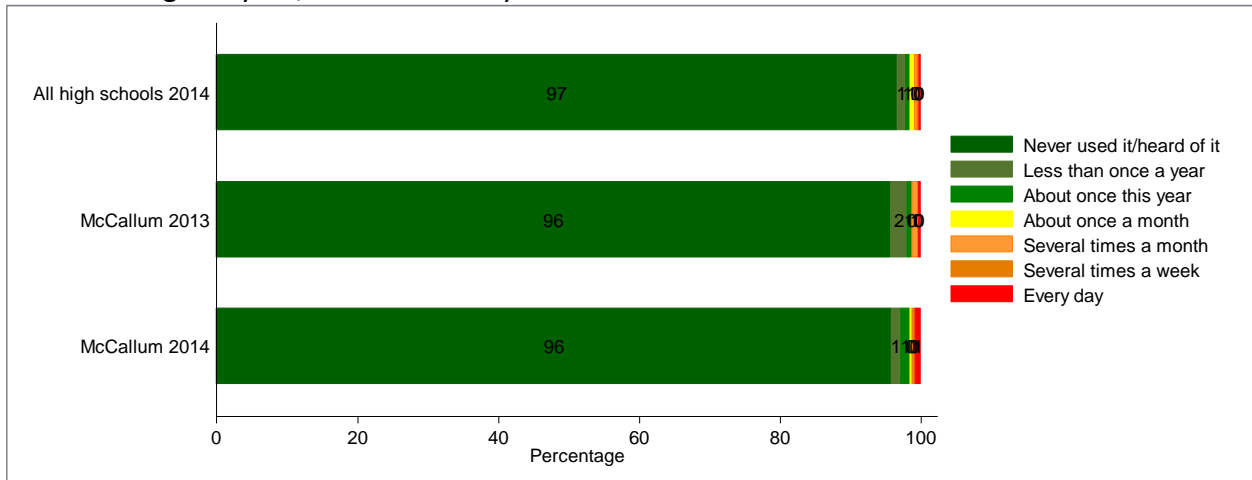


INHALANTS:

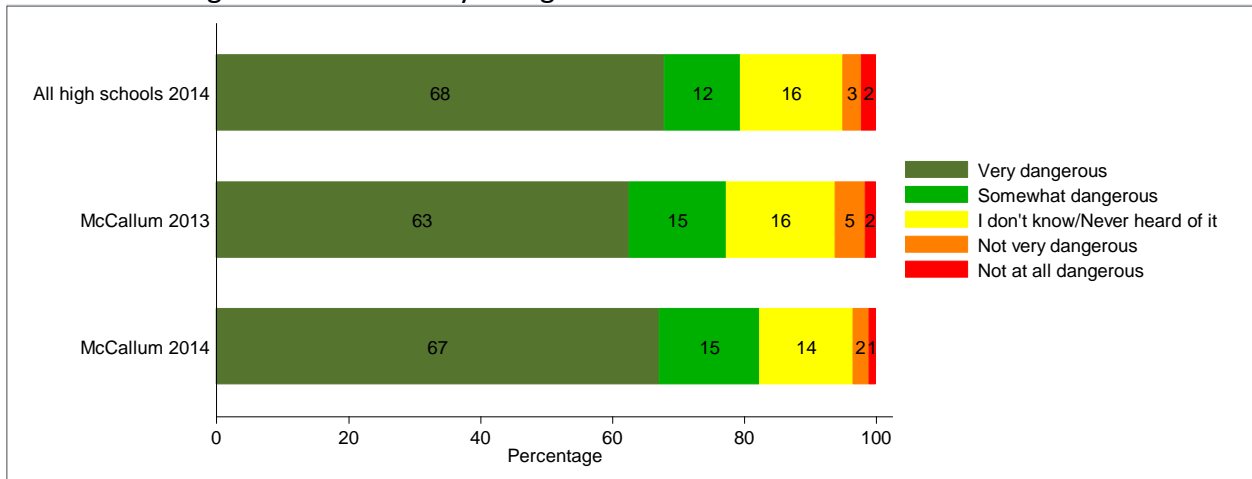
Q18e: What is the most recent you have used Inhalants?



Q21e: During this year, how often did you use Inhalants?

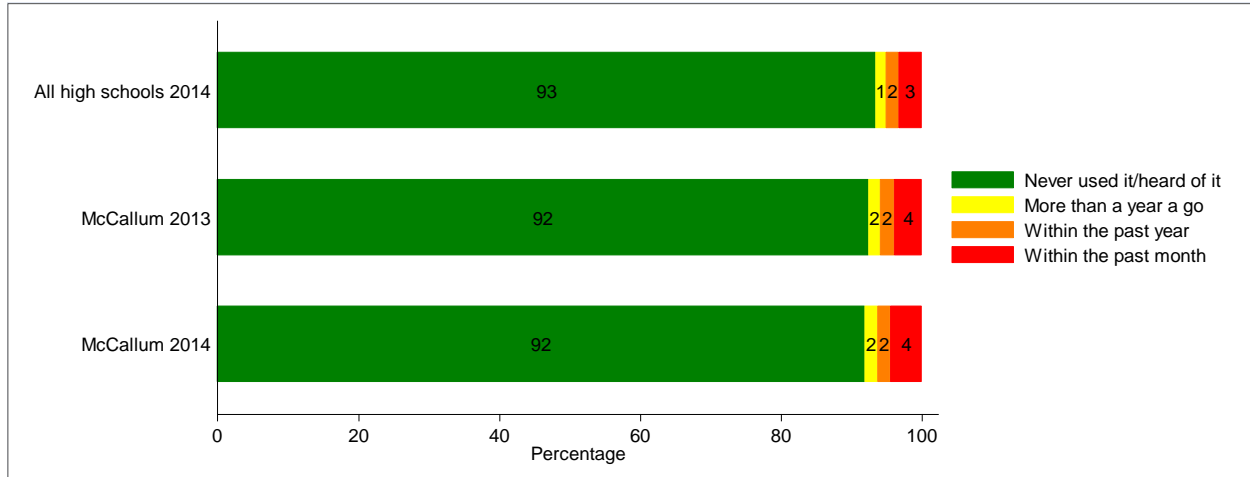


Q27e: How dangerous is it for kids your age to use Inhalants?

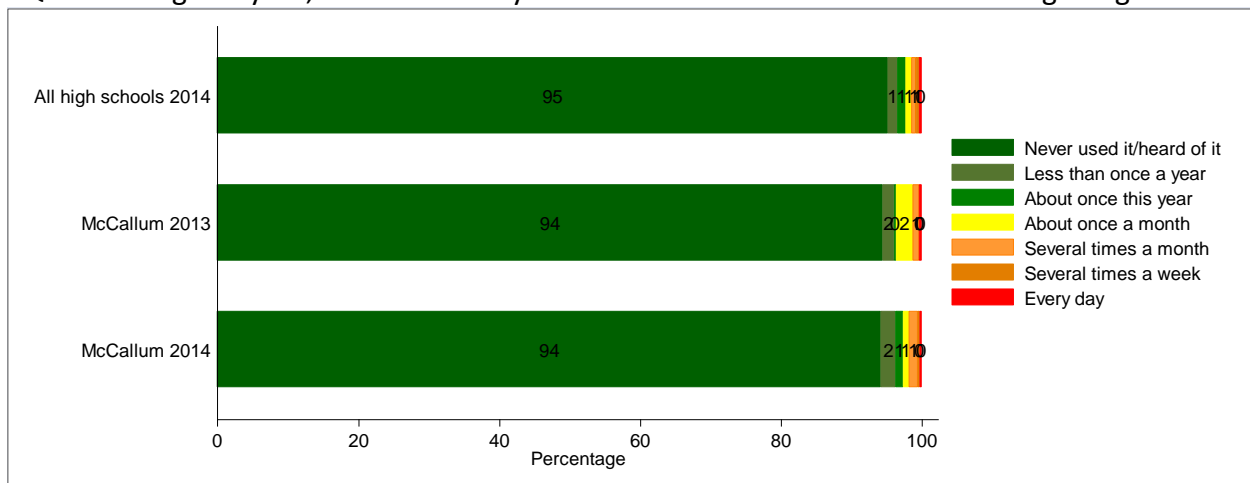


OVER THE COUNTER MEDICATION:

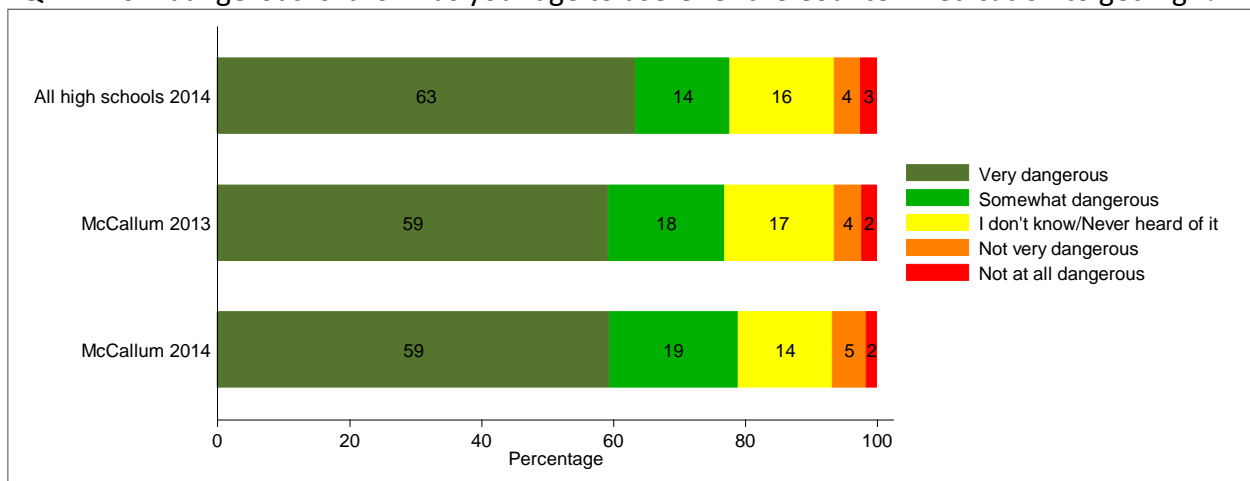
Q18f: What is the most recent you have used Over the Counter Medication to get high?



Q21f: During this year, how often did you use Over the Counter Medication to get high?

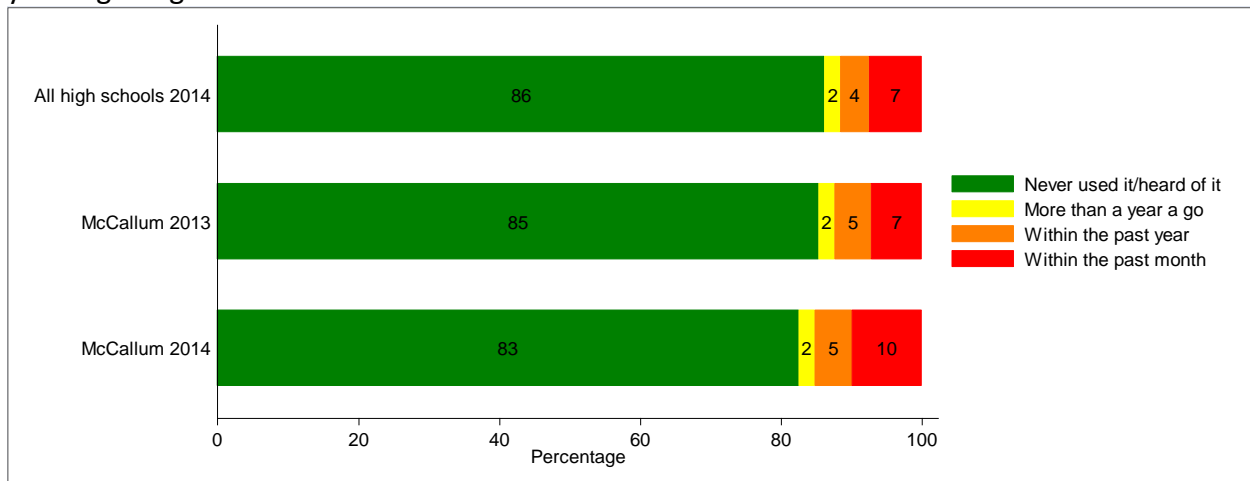


Q27f: How dangerous is it for kids your age to use Over the Counter Medication to get high?

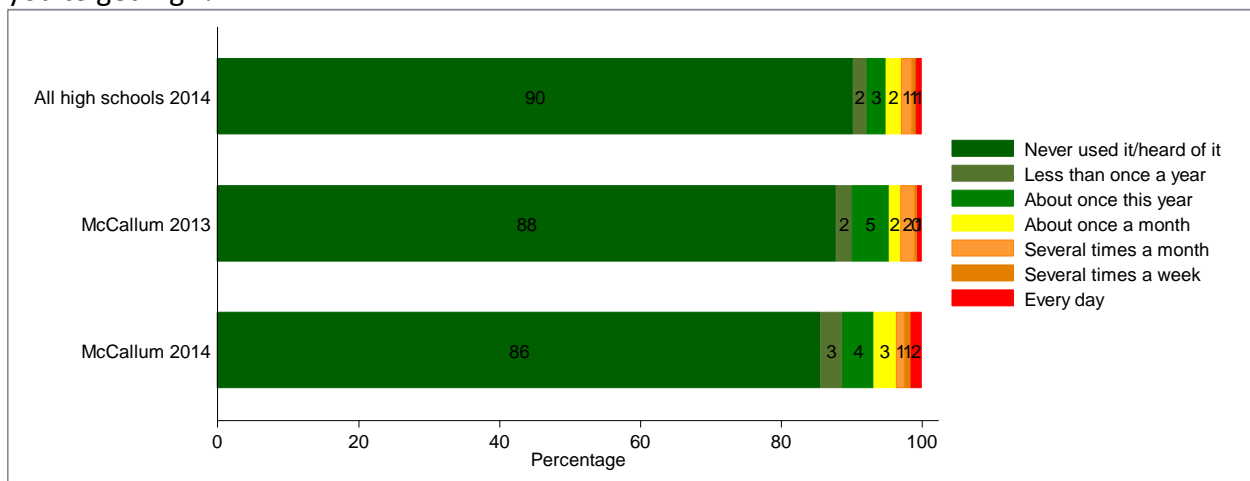


PREScription DRUGS:

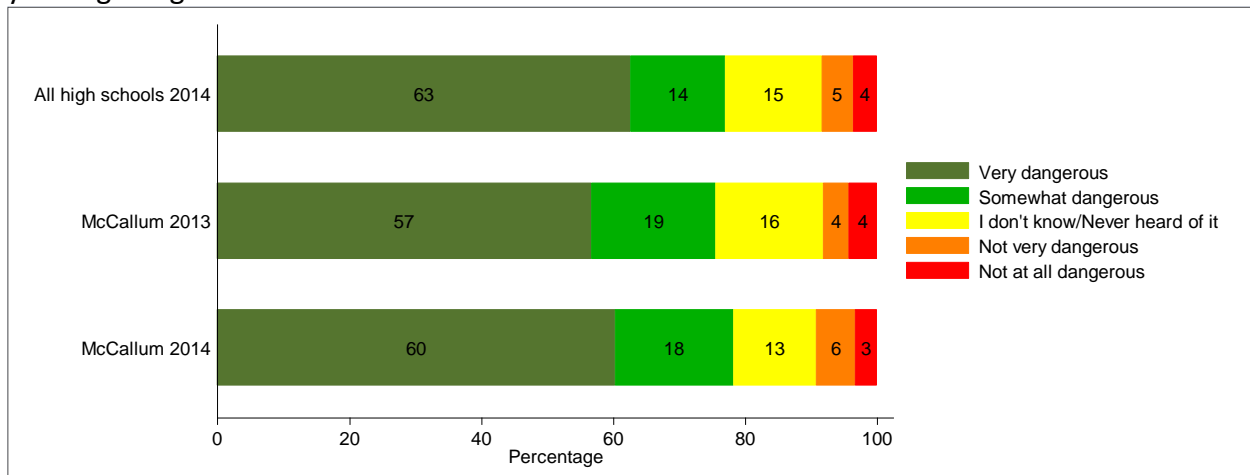
Q18g: What is the most recent you have used Prescription Drugs that were not prescribed to you to get high?



Q21g: During this year, how often did you use Prescription Drugs that were not prescribed to you to get high?

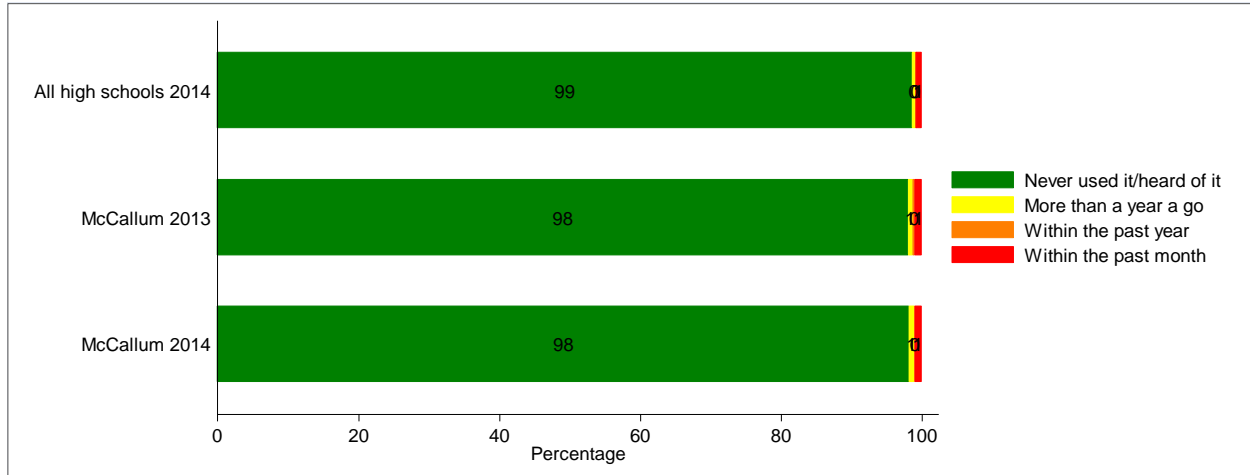


Q27g: How dangerous is it for kids your age to use Prescription Drugs that are not prescribed to you to get high?

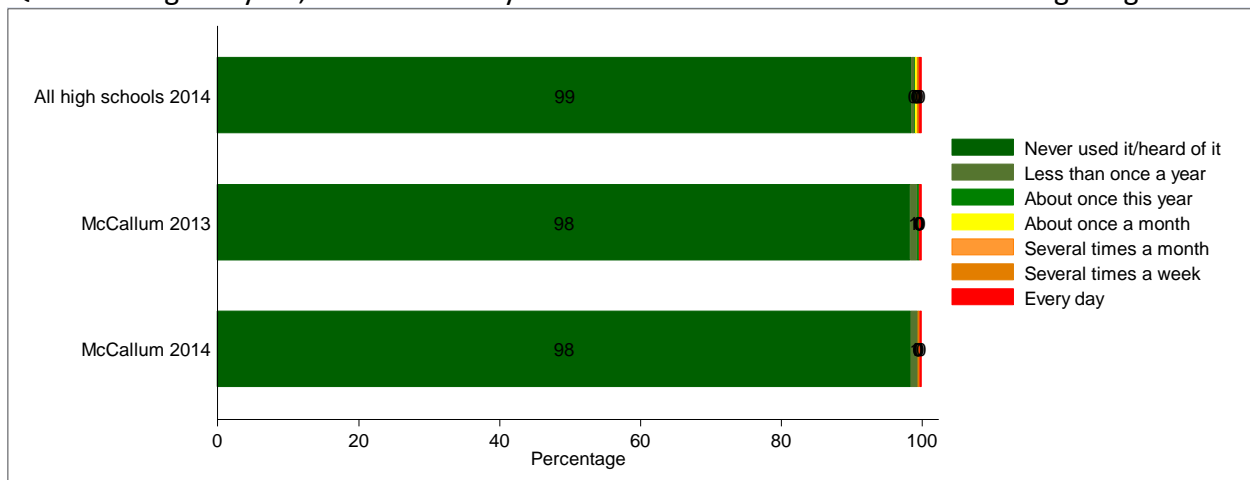


STEROIDS OR PERFORMANCE ENHANCING DRUGS:

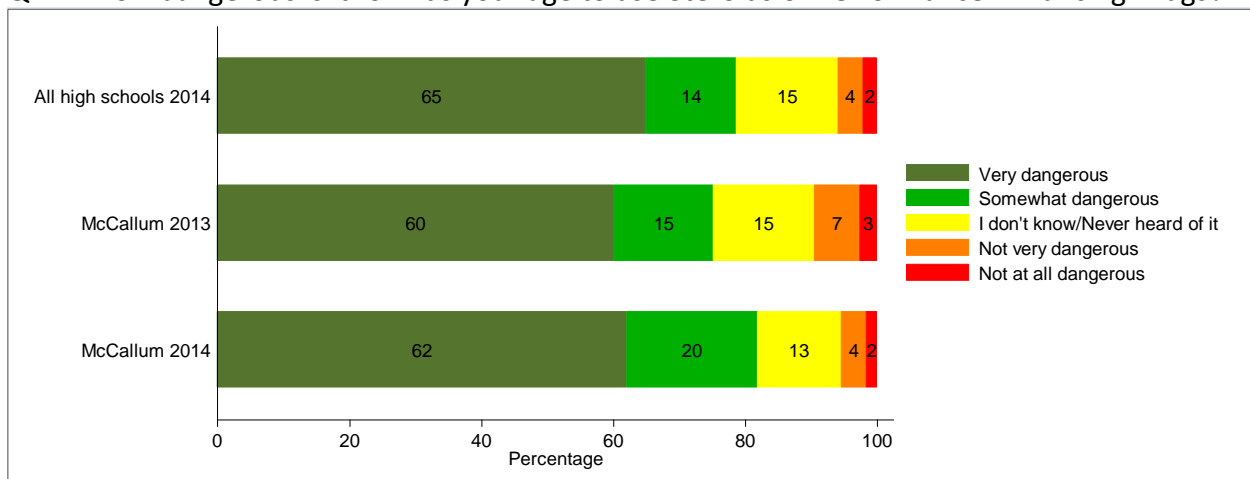
Q18h: What is the most recent you have used Steroids or Performance Enhancing Drugs?



Q21h: During this year, how often did you use Steroids or Performance Enhancing Drugs?

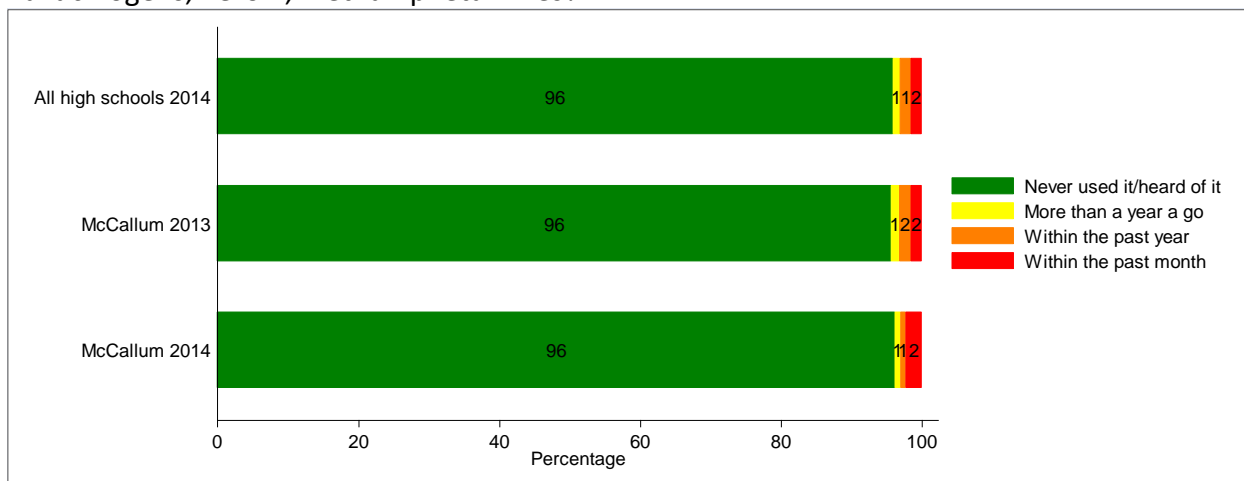


Q27h: How dangerous is it for kids your age to use Steroids or Performance Enhancing Drugs?

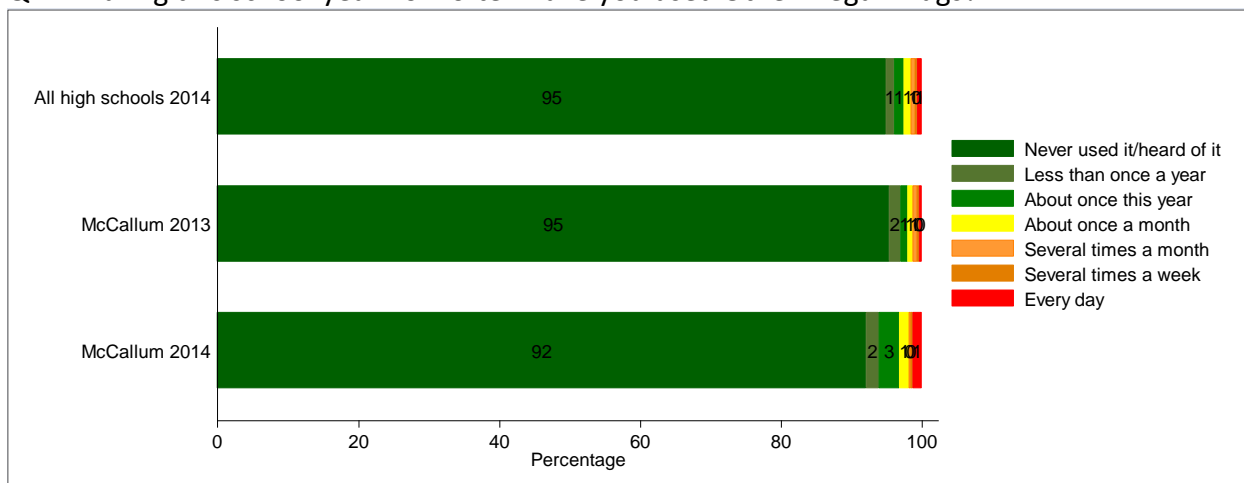


OTHER ILLEGAL DRUGS:

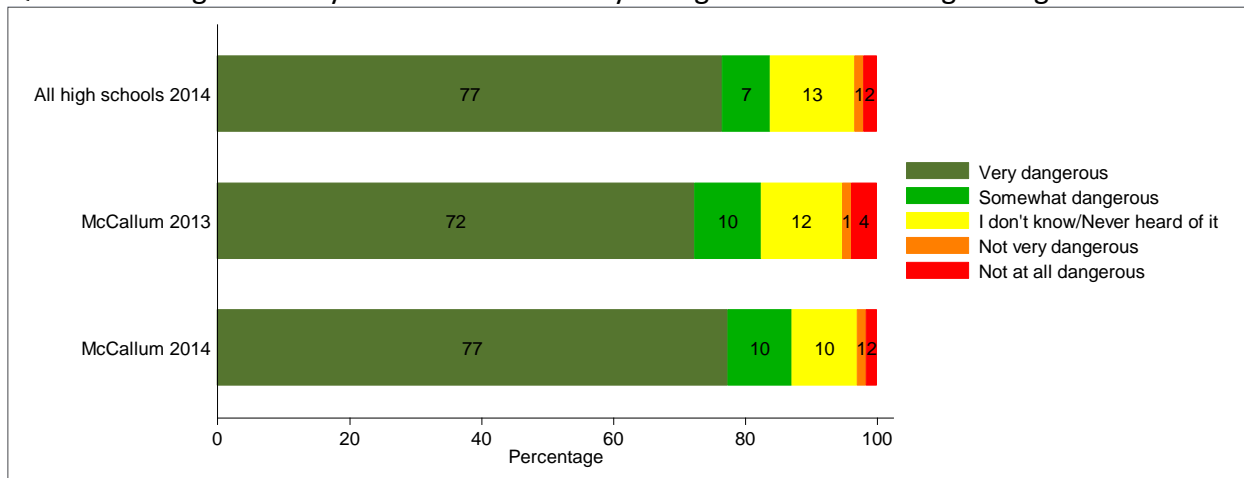
Q18i: What is the most recent you have used Other Illegal Drugs (e.g. cocaine, ecstasy, hallucinogens, heroin, methamphetamines)?



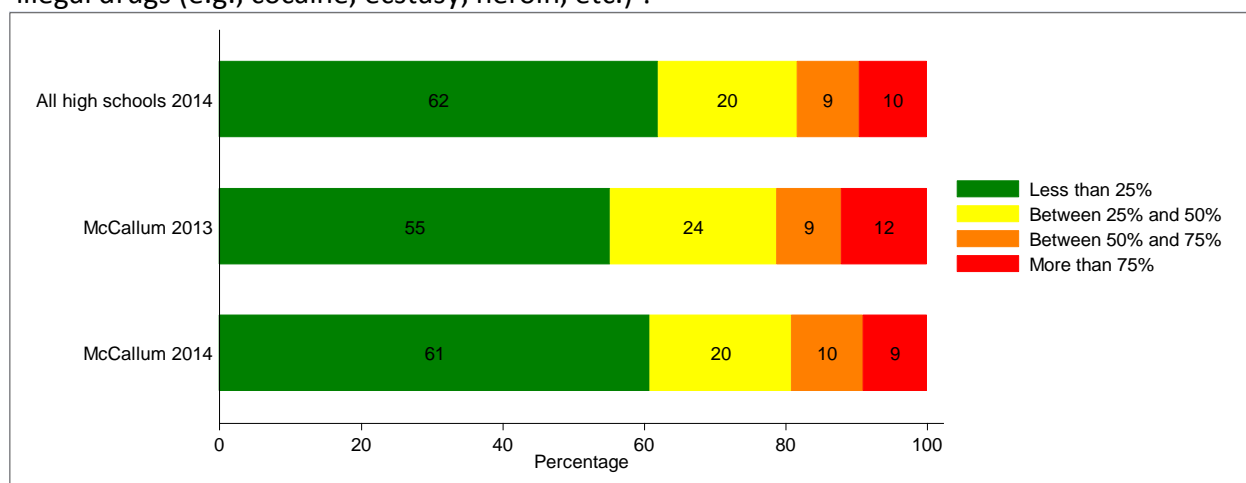
Q21i: During this school year how often have you used Other Illegal Drugs?



Q27i: How dangerous do you think it is for kids your age to use Other Illegal Drugs?

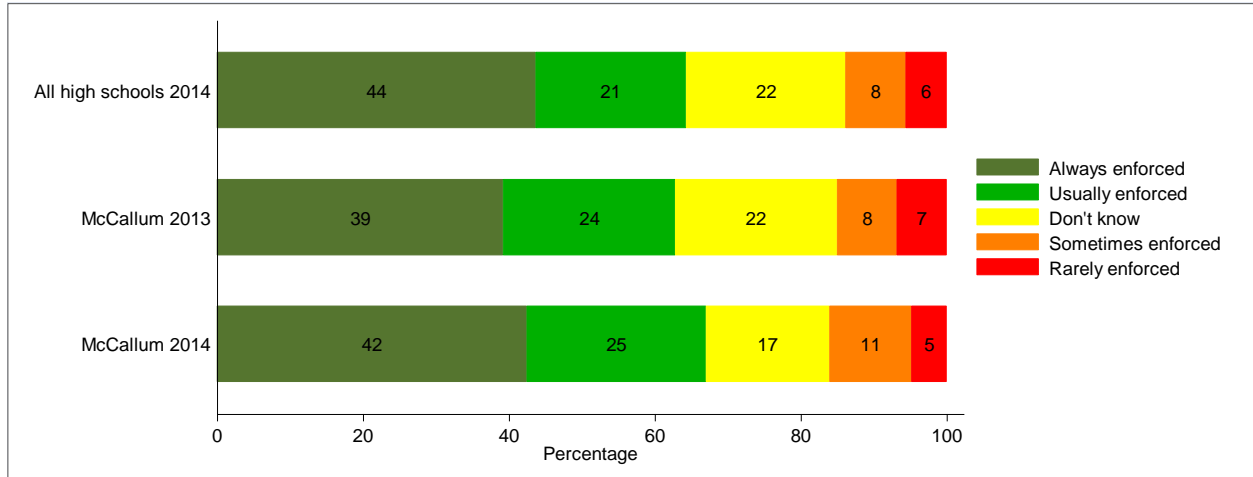


Q29d. Within the past month, how many kids at your school do you think have used other illegal drugs (e.g., cocaine, ecstasy, heroin, etc.) ?

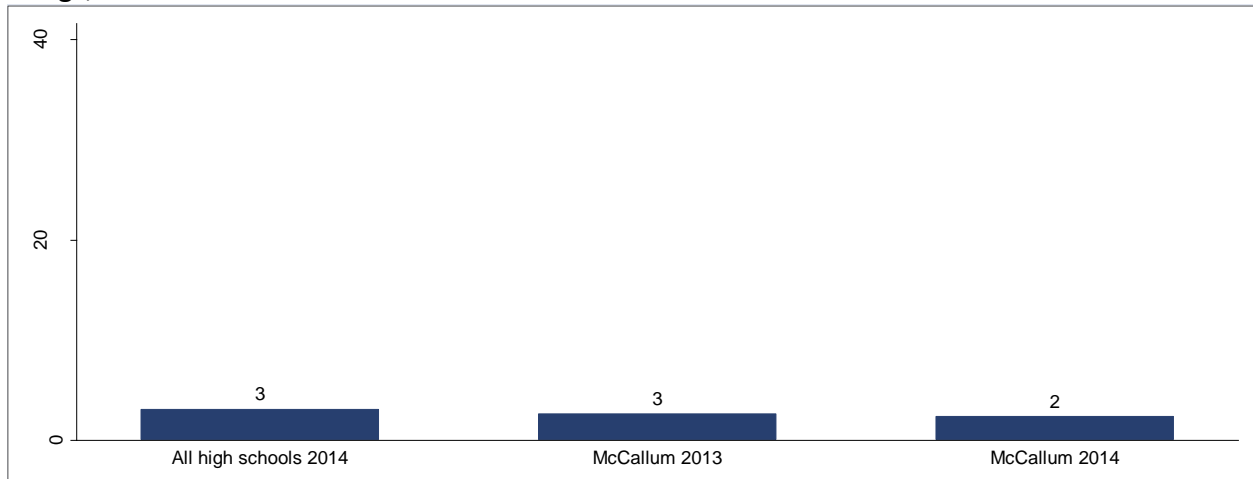


OPINIONS, EXPERIENCE, AND EXPOSURE:

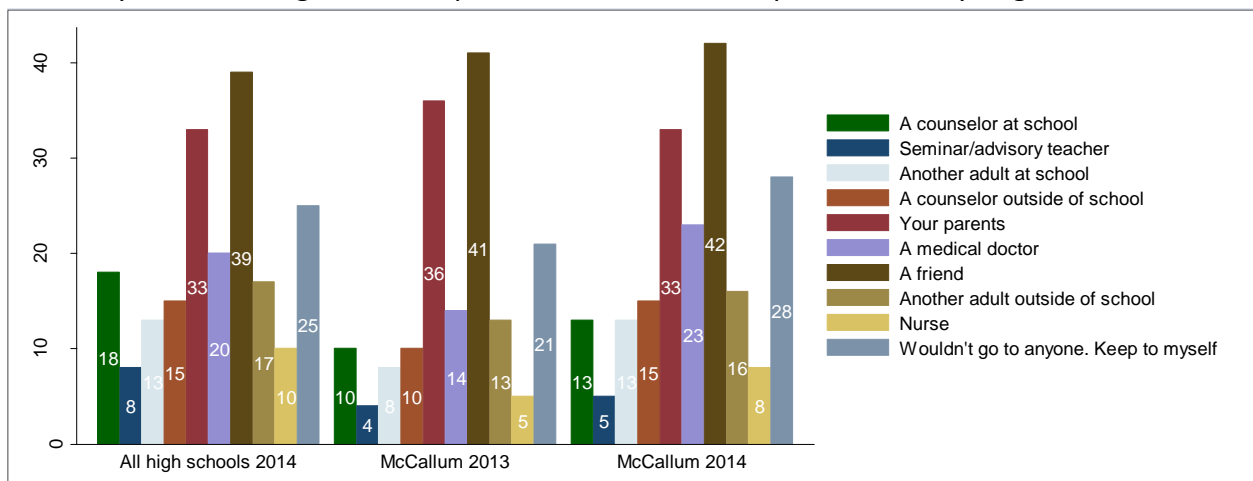
Q13: Are school rules about drug, alcohol, and tobacco use enforced by school staff?



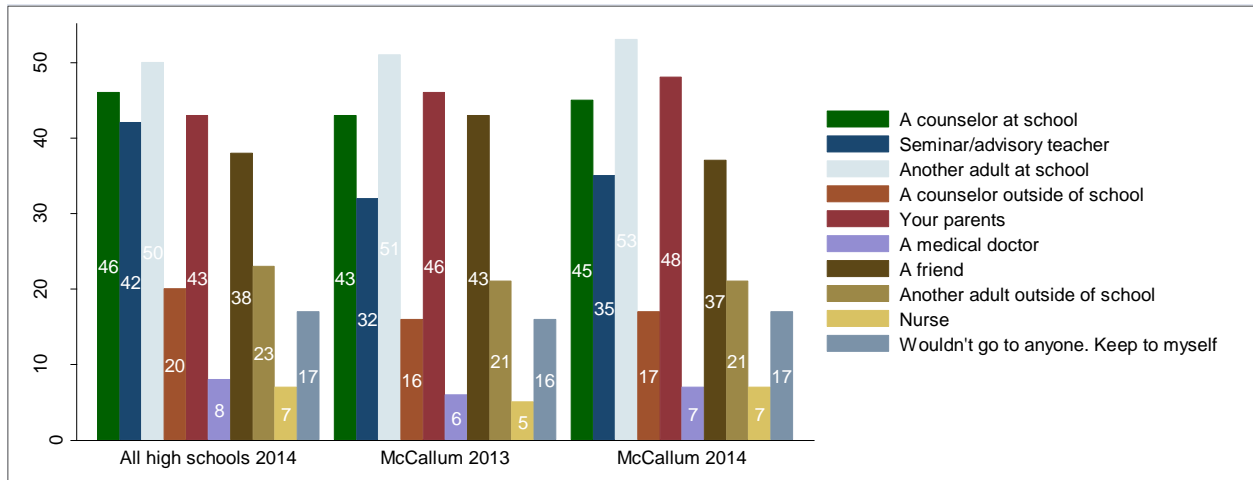
Q19: During this school year, have you gotten into trouble with the police because of tobacco, drugs, or alcohol?



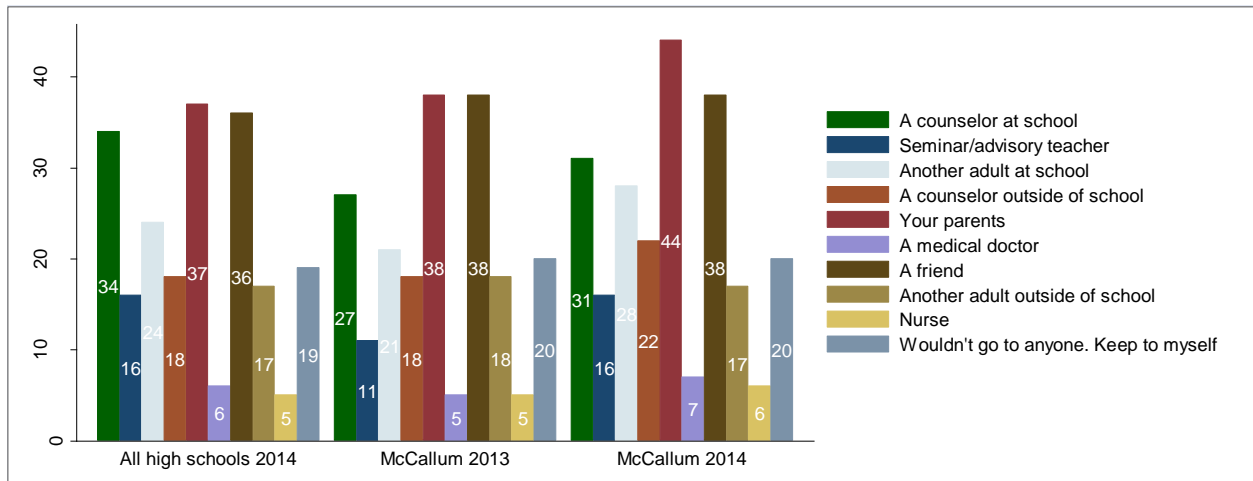
Q24a: If you had a drug or alcohol problem and needed help, who would you go to?



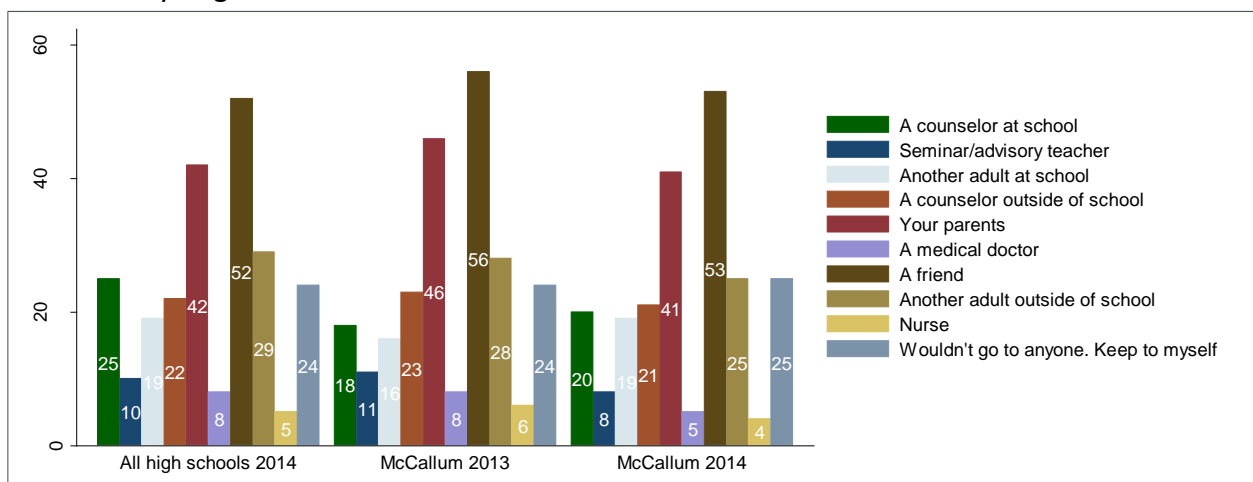
Q24b: If you had problems with your schoolwork or academics and needed help, who would you go to?



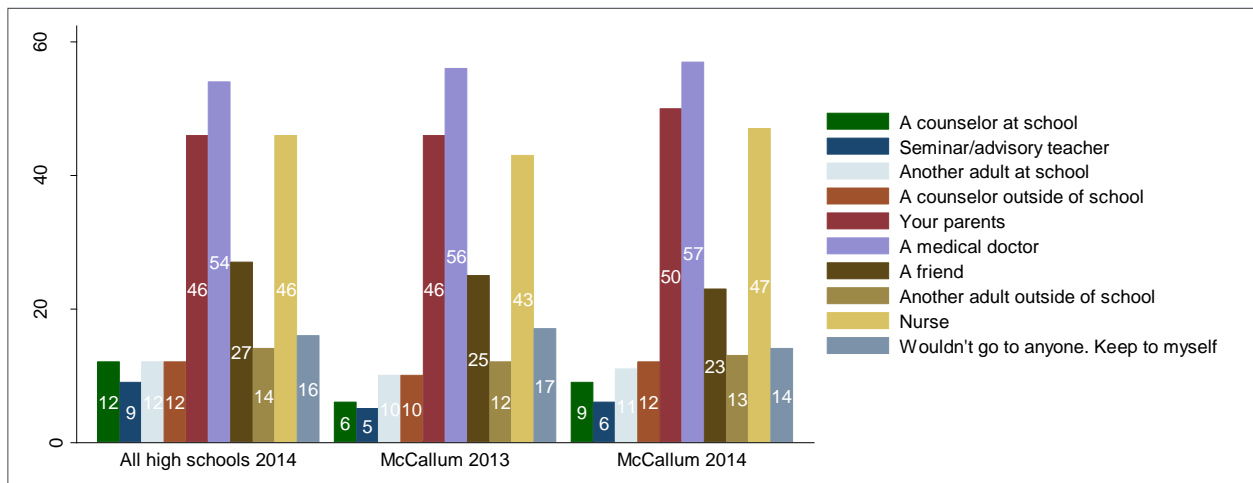
Q24c: If you experienced bullying, violence, or threats to personal safety and needed help, who would you go to?



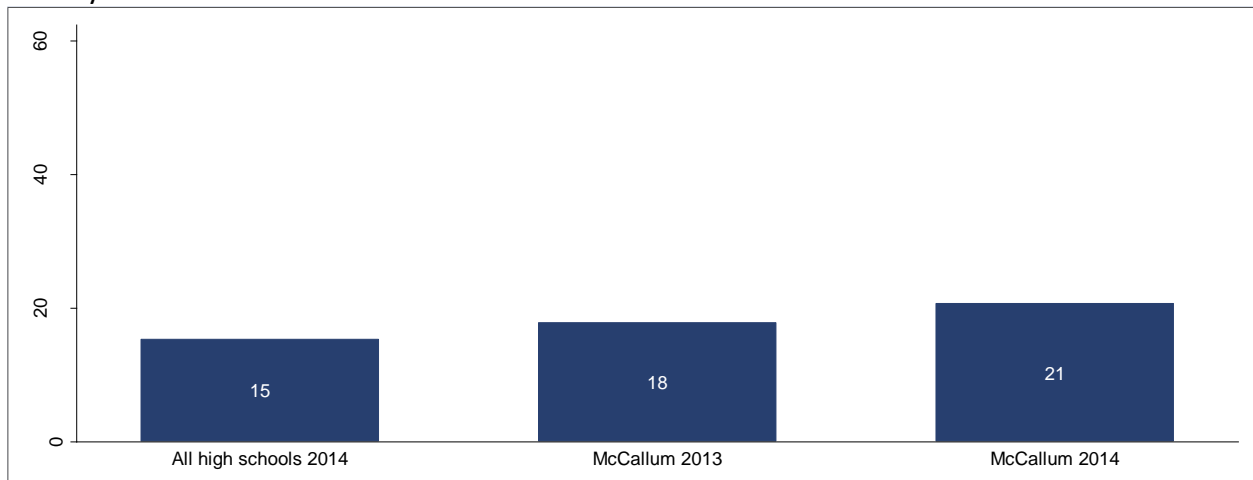
Q24d: If you experienced social problems or problems with friends or family and needed help, who would you go to?



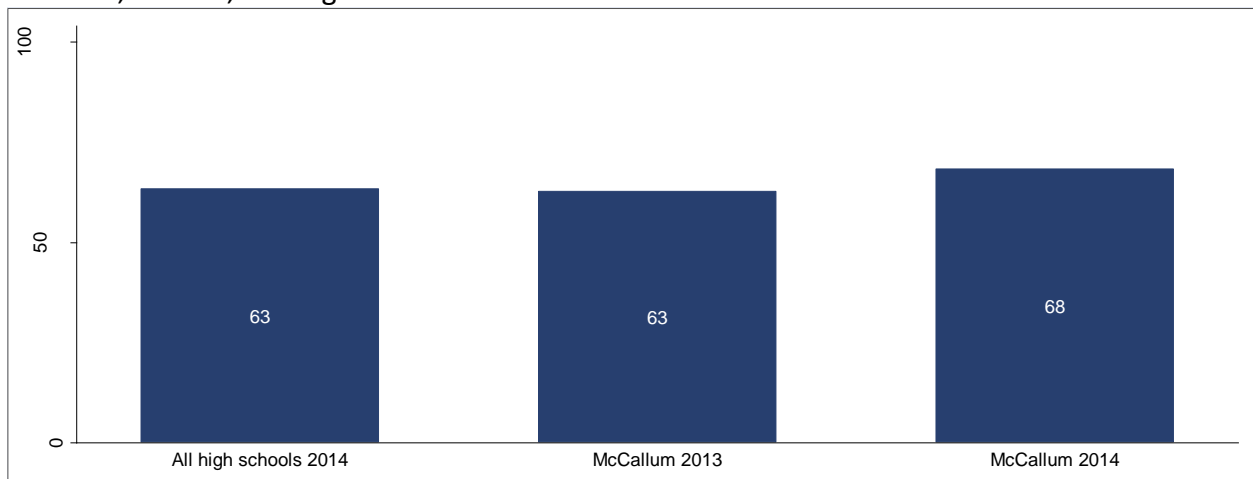
Q24e: If you experienced problems with your health and needed help, who would you go to?



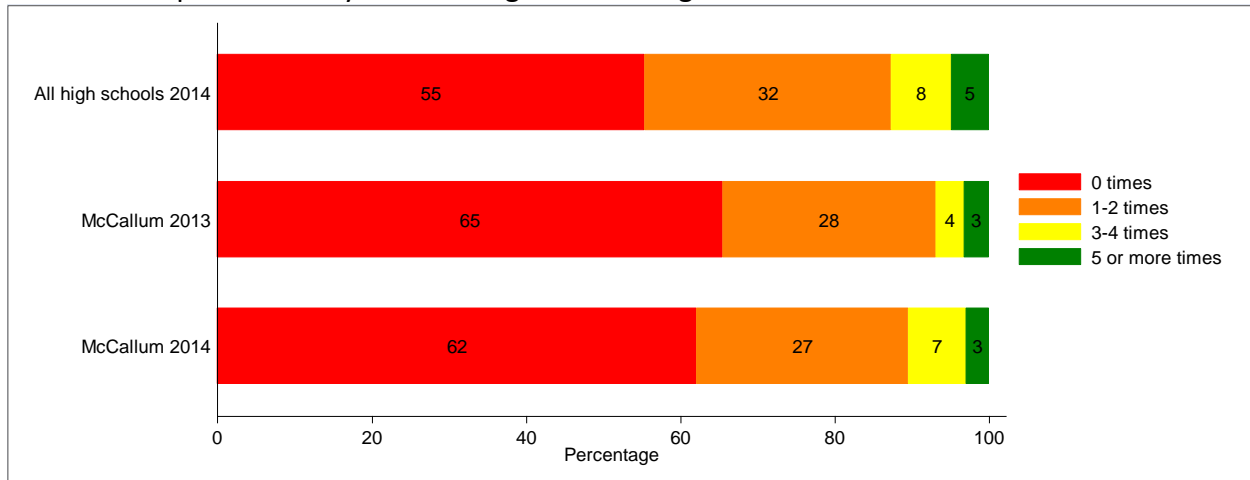
20: During this school year, have you attended any class while “high”, “stoned”, or “drunk” on any substance?



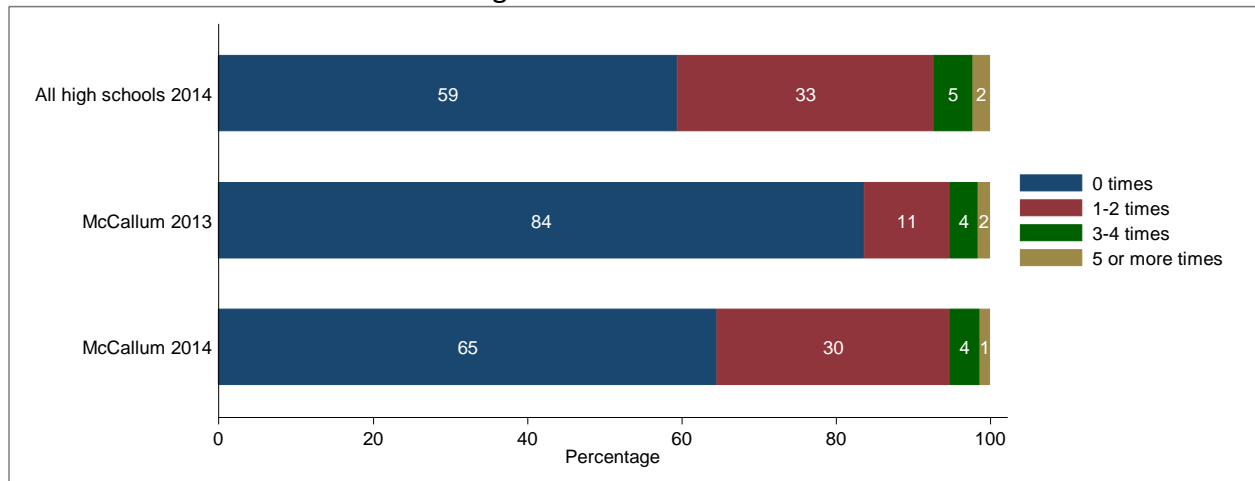
Q25: Within the past year, has your parent/guardian talked with you about the dangers of tobacco, alcohol, or drug use?



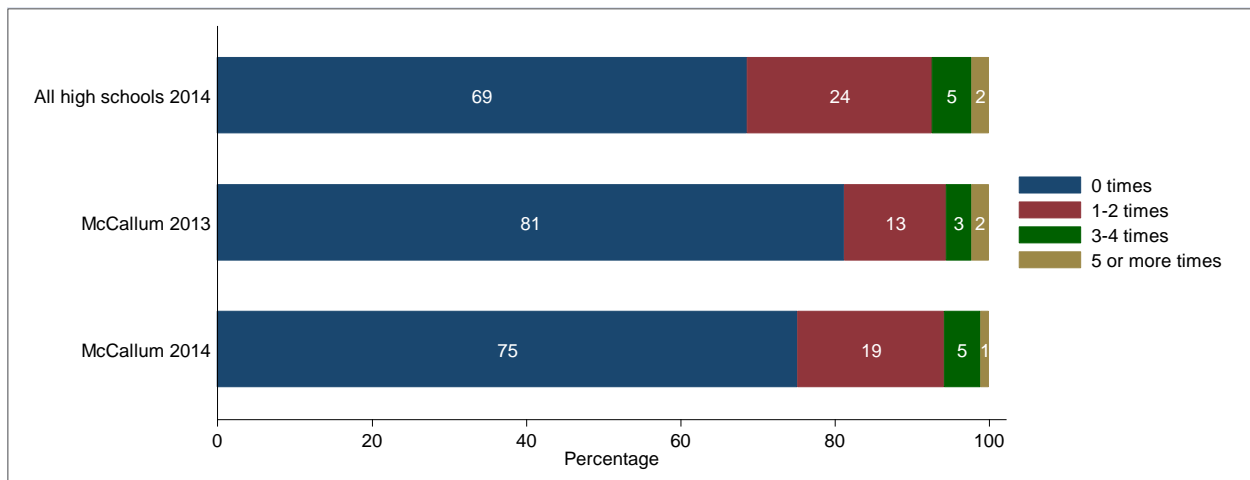
Q28a. During the school year, how many times have you experienced classes in which you learned and practiced ways of resisting and avoiding substance abuse?



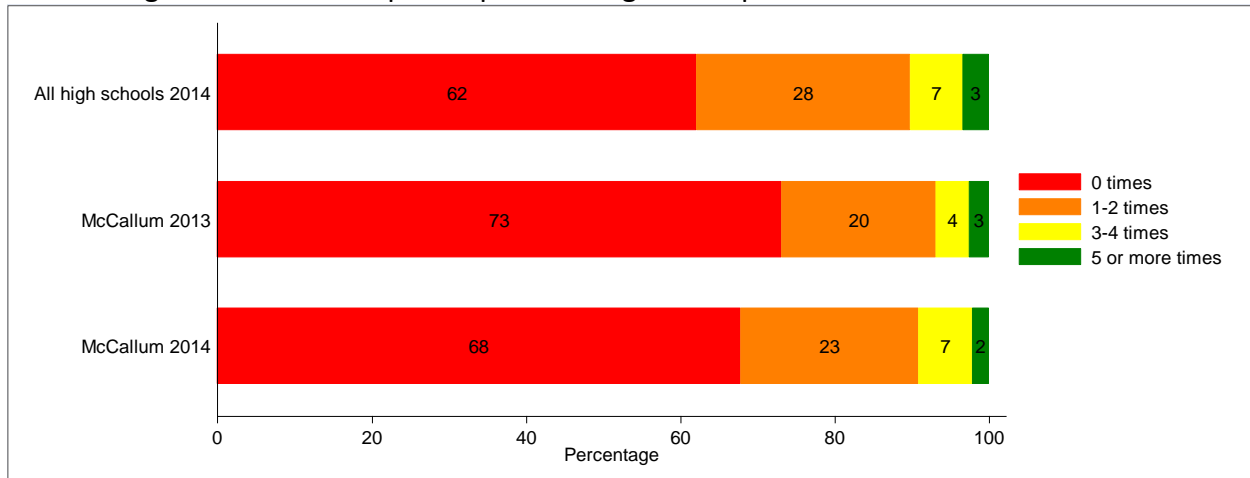
Q28b. During the school year, how many times have you experienced presentations by people who recovered from alcohol and drug abuse?



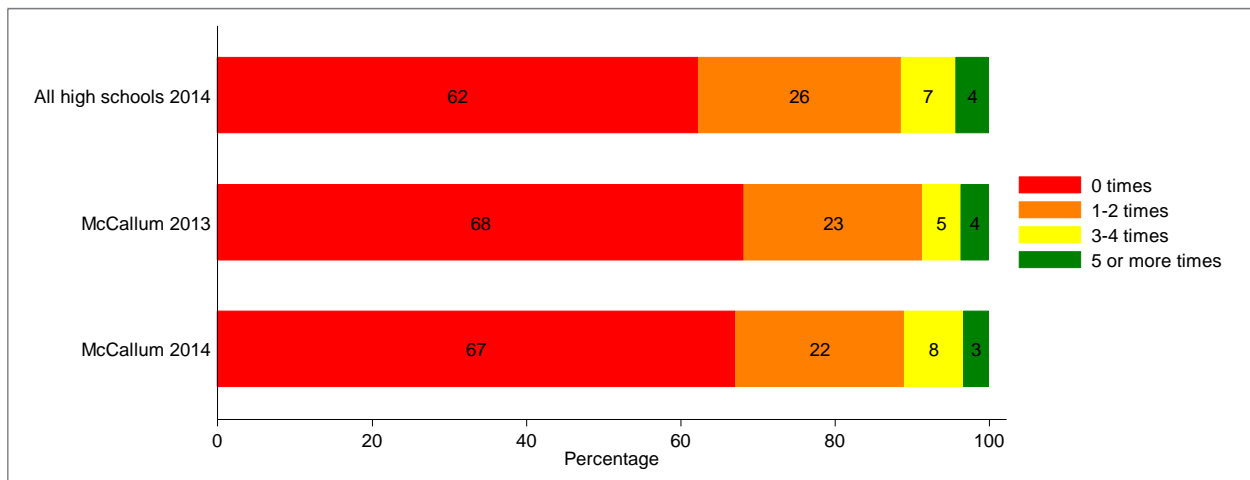
Q28c. During the school year, how many times have you experienced presentations by students who tell about how to avoid substance abuse?



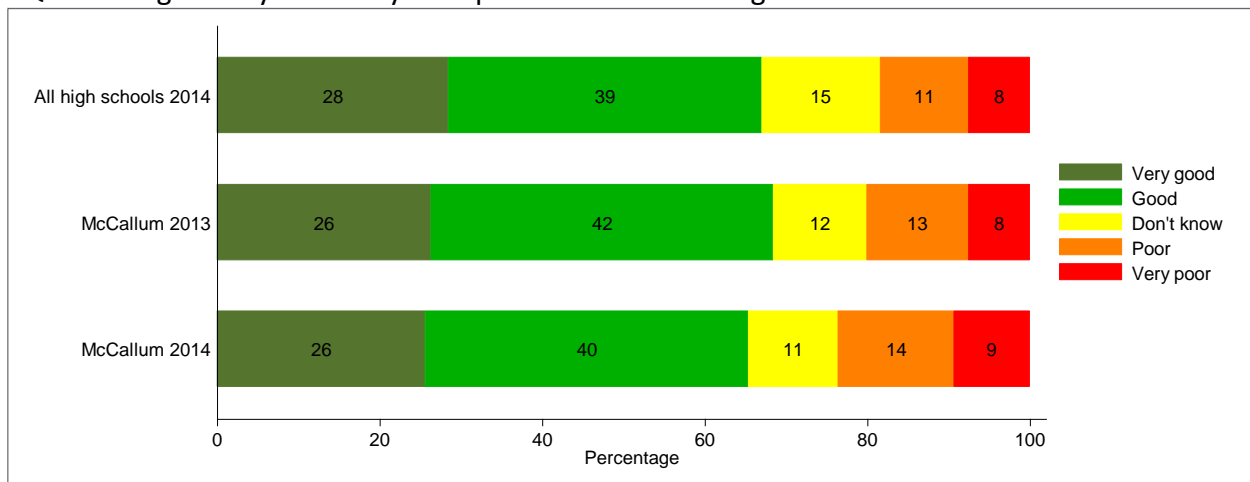
Q28d. During the school year, how many times have you received information about counseling or services to help kids quit smoking and stop substance abuse?



Q28e. During the school year, how many times have you experienced printed materials with cartoons and stories about how students avoid substance abuse?



Q30. How good is your ability to cope with stress and negative emotions?



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