

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

**Total
Injury and Violence**

Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)														Decreased, 2007-2017	Not available [§]	No change
							27.8				19.5	18.0	19.2			
QN10: Percentage of students who ever carried a weapon (such as a gun, knife, or club)														Decreased, 2007-2017	Not available	Increased
							33.8				22.8	23.1	26.7			
QN11: Percentage of students who were ever in a physical fight														Decreased, 2007-2017	Not available	Increased
							76.3				69.8	63.7	67.5			
QN12: Percentage of students who were ever bullied on school property														Increased, 2012-2017	Not available	No change
											29.9	30.8	32.5			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Total
Injury and Violence**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN13: Percentage of students who were ever electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media)													Increased, 2012-2017	Not available [§]	No change	
QN14: Percentage of students who ever seriously thought about killing themselves													No linear change	Not available	Increased	
QN15: Percentage of students who ever made a plan about how they would kill themselves													Increased, 2007-2017	Not available	Increased	
QN16: Percentage of students who ever tried to kill themselves													No linear change	Not available	No change	

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

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Total Tobacco Use	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015				2017
QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)							7.6					5.0	3.8	4.0	Decreased, 2007-2017	Not available [§]	No change
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)							0.9					0.7	0.5	0.6	No linear change	Not available	No change
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)							0.6					0.6	0.4	0.5	No linear change	Not available	No change
QN21: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])													14.8	16.2	No linear change	Not available	Increased

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

†Based on t-test analysis, $p < 0.05$.

§Not enough years of data to calculate.

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**Total
Tobacco Use**

Health Risk Behavior and Percentages

Linear Change*

Quadratic Change*

**Change from
2015-2017 †**

1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2012 2015 2017

QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)

5.8 5.8 No linear change Not available[§] No change

QN25: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)

7.5 6.4 5.1 4.5 Decreased, 2007-2017 Not available No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

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Total													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
Alcohol and Other Drug Use																
Health Risk Behavior and Percentages																
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)																
							17.6				14.2	10.9	14.4	Decreased, 2007-2017	Not available [§]	Increased
QN29: Percentage of students who tried marijuana for the first time before age 11 years																
							5.6				4.7	3.7	4.1	Decreased, 2007-2017	Not available	No change
QN30: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase)																
							5.2				4.8	5.2	5.9	No linear change	Not available	No change
QN31: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high)																
											10.5	8.7	8.3	Decreased, 2012-2017	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

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Total Sexual Behaviors	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015				2017
QN34: Percentage of students who ever had sexual intercourse								29.2				18.5	11.6	13.7	Decreased, 2007-2017	Not available [§]	Increased
QN35: Percentage of students who had sexual intercourse for the first time before age 11 years								10.3				9.1	5.0	5.1	Decreased, 2007-2017	Not available	No change
QN36: Percentage of students who ever had sexual intercourse with three or more persons								12.0				8.1	4.7	4.9	Decreased, 2007-2017	Not available	No change
QN37: Percentage of students who used a condom during last sexual intercourse (among students who ever had sexual intercourse)								78.1				73.0	68.8	67.8	Decreased, 2007-2017	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

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Total														Linear Change*	Quadratic Change*	Change from 2015-2017 †
Weight Management and Dietary Behaviors																
Health Risk Behavior and Percentages																
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN38: Percentage of students who described themselves as slightly or very overweight																
							19.9				20.8	20.2	20.4	No linear change	Not available [§]	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

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Total Physical Activity	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015			
QN41: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)																
							32.7				38.7	38.6	36.6	Increased, 2007-2017	Not available [§]	Decreased
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)																
							27.8				24.2	24.4	25.1	No linear change	Not available	No change
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)																
							21.2				24.6	23.9	23.1	No linear change	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

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Total Other	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015			
QN47: Percentage of students who had ever been told by a doctor or nurse that they had asthma																
							26.2				27.8	25.9	28.1	No linear change	Not available [§]	Increased
QN49: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)																
												69.9	66.3	Decreased, 2015-2017	Not available	Decreased

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

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2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Total Site-Added	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015			
	QN52: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)													No linear change	Not available [§]	Increased
	QN53: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)													Increased, 2012-2017	Not available	Increased
	QN54: Percentage of students who have been afraid of being beaten up at school (one or more times during the 12 months before the survey)													No linear change	Not available	No change
	QN55: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)													Decreased, 2012-2017	Not available	Decreased

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**Total
Site-Added**

Health Risk Behavior and Percentages

Linear Change*

Quadratic Change*

**Change from
2015-2017 †**

1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2012 2015 2017

QN56: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)

10.2 9.7 10.0 No linear change Not available[§] No change

QN57: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)

17.0 13.9 14.5 Decreased, 2012-2017 Not available No change

QN58: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)

12.6 8.7 9.0 Decreased, 2012-2017 Not available No change

QN59: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)

9.3 7.6 9.8 No linear change Not available Increased

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Total Site-Added	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015			
QN60: Percentage of students who have ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)												4.0	10.1	Increased, 2015-2017	Not available [§]	Increased
QN61: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)												3.2	5.1	Increased, 2015-2017	Not available	Increased
QN62: Percentage of students who have ever gone without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting)								20.7			21.3	20.9	22.1	No linear change	Not available	No change
QN63: Percentage of students who have ever vomited or taken laxatives to lose weight or to keep from gaining weight								9.4			7.1	7.4	7.9	Decreased, 2007-2017	Not available	No change

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Total Site-Added	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015				2017
QN65: Percentage of students who have been taught about AIDS or HIV infection in school																	
							72.2					56.5	43.4	51.2	Decreased, 2007-2017	Not available [§]	Increased
QN67: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem																	
											65.2	68.5	67.8	Increased, 2012-2017	Not available	No change	
QN70: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)																	
											2.4	2.5	1.9	Decreased, 2012-2017	Not available	Decreased	

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2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Male
Injury and Violence

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)																
							27.8				17.5	16.7	17.1	Decreased, 2007-2017	Not available [§]	No change
QN10: Percentage of students who ever carried a weapon (such as a gun, knife, or club)																
							42.3				31.1	29.5	33.4	Decreased, 2007-2017	Not available	Increased
QN11: Percentage of students who were ever in a physical fight																
							82.2				77.7	72.8	75.4	Decreased, 2007-2017	Not available	Increased
QN12: Percentage of students who were ever bullied on school property																
											26.0	26.8	27.2	No linear change	Not available	No change
QN13: Percentage of students who were ever electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media)																
											8.0	8.6	9.1	No linear change	Not available	No change

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Male
Injury and Violence

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN14: Percentage of students who ever seriously thought about killing themselves													No linear change	Not available [§]	Increased	
						19.8		15.8			15.2	17.2				
QN15: Percentage of students who ever made a plan about how they would kill themselves													No linear change	Not available	Increased	
						11.5		10.0			9.3	11.1				
QN16: Percentage of students who ever tried to kill themselves													No linear change	Not available	No change	
						10.8		7.6			9.3	9.3				

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2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Male
Tobacco Use

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)													Decreased, 2007-2017	Not available [§]	No change	
						9.4		5.5		4.0	4.2					
QNFRICIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)													No linear change	Not available	No change	
						1.0		0.9		0.7	0.8					
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)													No linear change	Not available	No change	
						0.8		0.8		0.5	0.6					
QN21: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])													No linear change	Not available	No change	
											15.3	16.2				

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Male
Tobacco Use

Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)																
												6.4	5.9	No linear change	Not available [§]	No change
QN25: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)																
							9.2				7.2	5.5	4.7	Decreased, 2007-2017	Not available	No change

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Male																
Alcohol and Other Drug Use																
Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)																
							18.7				15.1	11.6	15.2	Decreased, 2007-2017	Not available [§]	Increased
QN29: Percentage of students who tried marijuana for the first time before age 11 years																
							7.3				6.4	4.4	5.1	Decreased, 2007-2017	Not available	No change
QN30: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase)																
							6.3				5.5	6.0	6.1	No linear change	Not available	No change
QN31: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high)																
											8.8	8.2	7.1	Decreased, 2012-2017	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

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2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Male
Sexual Behaviors

Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017				
QN34: Percentage of students who ever had sexual intercourse														Decreased, 2007-2017	Not available [§]	Increased	
						43.1		28.5			19.5	22.9					
QN35: Percentage of students who had sexual intercourse for the first time before age 11 years														Decreased, 2007-2017	Not available	No change	
						17.7		15.5			9.0	8.8					
QN36: Percentage of students who ever had sexual intercourse with three or more persons														Decreased, 2007-2017	Not available	No change	
						21.2		13.8			8.5	8.7					
QN37: Percentage of students who used a condom during last sexual intercourse (among students who ever had sexual intercourse)														Decreased, 2007-2017	Not available	No change	
						80.0		75.5			70.8	71.2					

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Male													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
Weight Management and Dietary Behaviors																
Health Risk Behavior and Percentages																
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN38: Percentage of students who described themselves as slightly or very overweight																
							17.6				17.2	17.1	18.4	No linear change	Not available [§]	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.
†Based on t-test analysis, p < 0.05.
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Male																			
Physical Activity																			
Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †				
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017						
QN41: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													37.0	46.8	46.0	42.5	Increased, 2007-2017	Not available [§]	Decreased
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													24.8	21.9	22.1	23.4	No linear change	Not available	No change
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													24.8	31.7	30.3	28.9	Increased, 2007-2017	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

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Male Other	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015			
QN47: Percentage of students who had ever been told by a doctor or nurse that they had asthma																
							28.8				28.1	26.7	29.3	No linear change	Not available [§]	Increased
QN49: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)																
												67.3	63.0	Decreased, 2015-2017	Not available	Decreased

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.
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Male
Site-Added

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN52: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)													No linear change	Not available [§]	Increased	
								73.7		70.7		73.7				
QN53: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)													Increased, 2012-2017	Not available	Increased	
								13.4		12.7		15.4				
QN54: Percentage of students who have been afraid of being beaten up at school (one or more times during the 12 months before the survey)													No linear change	Not available	No change	
								14.7		14.4		14.5				
QN55: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)													Decreased, 2012-2017	Not available	Decreased	
								18.7		18.7		14.5				

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Male Site-Added													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
Health Risk Behavior and Percentages																
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN56: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)													No linear change	Not available [§]	No change	
											10.4	10.0	10.6			
QN57: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)													No linear change	Not available	No change	
											14.7	13.6	13.2			
QN58: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)													Decreased, 2012-2017	Not available	No change	
											11.9	7.9	8.6			
QN59: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)													No linear change	Not available	Increased	
											10.0	8.2	10.6			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Male
Site-Added

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †		
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017				
QN60: Percentage of students who have ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)													4.5	10.6	Increased, 2015-2017	Not available [§]	Increased
QN61: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)													3.4	5.0	Increased, 2015-2017	Not available	Increased
QN62: Percentage of students who have ever gone without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting)								19.5		19.6	19.5	19.8	No linear change	Not available	No change		
QN63: Percentage of students who have ever vomited or taken laxatives to lose weight or to keep from gaining weight								11.1		7.3	7.9	8.2	Decreased, 2007-2017	Not available	No change		

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Male
Site-Added

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN65: Percentage of students who have been taught about AIDS or HIV infection in school													Decreased, 2007-2017	Not available [§]	Increased	
						70.2					56.9	44.1	52.5			
QN67: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem													Increased, 2012-2017	Not available	No change	
										62.8	67.0	65.8				
QN70: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)													No linear change	Not available	No change	
										2.4	2.6	2.2				

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Female
Injury and Violence**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)																
							27.7				21.5	19.3	21.1	Decreased, 2007-2017	Not available [§]	No change
QN10: Percentage of students who ever carried a weapon (such as a gun, knife, or club)																
							25.2				14.7	16.6	19.9	Decreased, 2007-2017	Not available	Increased
QN11: Percentage of students who were ever in a physical fight																
							70.5				61.9	54.6	59.6	Decreased, 2007-2017	Not available	Increased
QN12: Percentage of students who were ever bullied on school property																
											33.9	35.0	37.6	Increased, 2012-2017	Not available	Increased
QN13: Percentage of students who were ever electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media)																
											15.2	16.5	17.8	Increased, 2012-2017	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Female
Injury and Violence**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN14: Percentage of students who ever seriously thought about killing themselves													No linear change	Not available [§]	Increased	
							29.6				27.7	25.3	31.6			
QN15: Percentage of students who ever made a plan about how they would kill themselves													Increased, 2007-2017	Not available	Increased	
							15.4				15.6	15.3	20.4			
QN16: Percentage of students who ever tried to kill themselves													No linear change	Not available	No change	
							15.7				12.7	15.5	15.6			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Female
Tobacco Use**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)													Decreased, 2007-2017	Not available [§]	No change	
						5.8					4.3	3.4	3.6			
QNFRICIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)													No linear change	Not available	No change	
						0.8					0.5	0.3	0.4			
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)													No linear change	Not available	No change	
						0.5					0.4	0.3	0.4			
QN21: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])													Increased, 2015-2017	Not available	Increased	
											14.2	16.1				

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Female
Tobacco Use**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †				
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017						
QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)													5.1	5.5	No linear change	Not available [§]	No change		
QN25: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)													5.6	5.4	4.5	4.1	No linear change	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Female

Alcohol and Other Drug Use

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)													Decreased, 2007-2017	Not available [§]	Increased	
						16.4					13.2	10.2	13.4			
QN29: Percentage of students who tried marijuana for the first time before age 11 years													No linear change	Not available	No change	
						3.8					2.8	2.8	2.9			
QN30: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase)													Increased, 2007-2017	Not available	Increased	
						4.1					4.1	4.2	5.6			
QN31: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high)													Decreased, 2012-2017	Not available	No change	
											12.1	9.2	9.3			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Trend Analysis Report

**Female
Sexual Behaviors**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN34: Percentage of students who ever had sexual intercourse																
							16.5				9.3	4.1	5.2	Decreased, 2007-2017	Not available [§]	Increased
QN35: Percentage of students who had sexual intercourse for the first time before age 11 years																
							3.4				3.1	1.3	1.7	Decreased, 2007-2017	Not available	No change
QN36: Percentage of students who ever had sexual intercourse with three or more persons																
							3.4				2.8	1.0	1.3	Decreased, 2007-2017	Not available	No change
QN37: Percentage of students who used a condom during last sexual intercourse (among students who ever had sexual intercourse)																
							74.5				66.0	59.5	53.7	Decreased, 2007-2017	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Female

Weight Management and Dietary Behaviors

Health Risk Behavior and Percentages

Linear Change*

Quadratic Change*

Change from 2015-2017 †

1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN38: Percentage of students who described themselves as slightly or very overweight																
							22.1				24.2	23.1	22.2	No linear change	Not available [§]	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Female
Physical Activity

Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN41: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)														No linear change	Not available [§]	No change
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)														Decreased, 2007-2017	Not available	No change
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)														No linear change	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Female Other	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015				2017
QN47: Percentage of students who had ever been told by a doctor or nurse that they had asthma																	
							23.6					27.5	25.1	26.9	Increased, 2007-2017	Not available [§]	No change
QN49: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)																	
													72.6	69.4	Decreased, 2015-2017	Not available	Decreased

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Trend Analysis Report

**Female
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN52: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)													No linear change	Not available [§]	Increased	
QN53: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)													Increased, 2012-2017	Not available	Increased	
QN54: Percentage of students who have been afraid of being beaten up at school (one or more times during the 12 months before the survey)													No linear change	Not available	No change	
QN55: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)													No linear change	Not available	Decreased	

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
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**Female
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN56: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)													No linear change	Not available [§]	No change	
QN57: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)													Decreased, 2012-2017	Not available	No change	
QN58: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)													Decreased, 2012-2017	Not available	No change	
QN59: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)													No linear change	Not available	Increased	

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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Trend Analysis Report

**Female
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN60: Percentage of students who have ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)																
												3.4	9.5	Increased, 2015-2017	Not available [§]	Increased
QN61: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)																
												2.7	4.9	Increased, 2015-2017	Not available	Increased
QN62: Percentage of students who have ever gone without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting)																
							21.7				23.0	22.2	24.1	Increased, 2007-2017	Not available	No change
QN63: Percentage of students who have ever vomited or taken laxatives to lose weight or to keep from gaining weight																
							7.7				7.0	6.8	7.5	No linear change	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

**Female
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN65: Percentage of students who have been taught about AIDS or HIV infection in school																
							74.4				56.2	42.9	50.0	Decreased, 2007-2017	Not available [§]	Increased
QN67: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem																
											67.6	70.1	69.9	Increased, 2012-2017	Not available	No change
QN70: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)																
											2.3	2.3	1.6	Decreased, 2012-2017	Not available	Decreased

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Injury and Violence

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)													No linear change	Not available [¶]	No change	
QN10: Percentage of students who ever carried a weapon (such as a gun, knife, or club)													No linear change	Not available	No change	
QN11: Percentage of students who were ever in a physical fight													No linear change	Not available	No change	
QN12: Percentage of students who were ever bullied on school property													No linear change	Not available	Increased	
QN13: Percentage of students who were ever electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media)													No linear change	Not available	Increased	

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Injury and Violence

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN14: Percentage of students who ever seriously thought about killing themselves													Increased, 2012-2017	Not available [¶]	Increased	
QN15: Percentage of students who ever made a plan about how they would kill themselves													No linear change	Not available	No change	
QN16: Percentage of students who ever tried to kill themselves													No linear change	Not available	No change	

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Tobacco Use

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]			
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017					
QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)													2.0	1.9	2.0	No linear change	Not available [¶]	No change
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)													1.0	1.0	1.0	No linear change	Not available	No change
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)													1.0	0.9	0.9	No linear change	Not available	No change
QN21: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])													8.0	7.2		No linear change	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
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White*
Tobacco Use

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)													No linear change	Not available [¶]	No change	
							4.6				1.2	2.0	2.0	No linear change	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*

Alcohol and Other Drug Use

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]				
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017						
QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)													7.1	4.2	6.6	No linear change	Not available [¶]	Increased	
QN29: Percentage of students who tried marijuana for the first time before age 11 years													1.1	1.5	1.7	No linear change	Not available	No change	
QN30: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase)													5.4	3.2	3.2	4.3	No linear change	Not available	No change
QN31: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high)													4.8	3.9	5.9	No linear change	Not available	Increased	

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Sexual Behaviors

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]			
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017					
QN34: Percentage of students who ever had sexual intercourse													2.3	1.9	5.0	Increased, 2012-2017	Not available [¶]	Increased
QN35: Percentage of students who had sexual intercourse for the first time before age 11 years													1.3	1.2	2.0	No linear change	Not available	No change
QN36: Percentage of students who ever had sexual intercourse with three or more persons													1.4	1.3	2.3	No linear change	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*

Weight Management and Dietary Behaviors

Health Risk Behavior and Percentages

Linear Change[†]

Quadratic Change[†]

**Change from
2015-2017[§]**

1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN38: Percentage of students who described themselves as slightly or very overweight																
							10.6				14.2	14.9	15.9	No linear change	Not available [¶]	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Physical Activity

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN41: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													No linear change	Not available [¶]	No change	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													No linear change	Not available	No change	
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													No linear change	Not available	No change	

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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White* Other	Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015				2017
QN47: Percentage of students who had ever been told by a doctor or nurse that they had asthma																	
												16.6	14.0	16.1	No linear change	Not available [¶]	No change
QN49: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)																	
												90.4	90.0		No linear change	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Site-Added

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]			
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017					
QN52: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)													18.7	14.5	16.9	No linear change	Not available [¶]	No change
QN53: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)													2.7	3.3	6.1	Increased, 2012-2017	Not available	Increased
QN54: Percentage of students who have been afraid of being beaten up at school (one or more times during the 12 months before the survey)													12.0	15.1	19.9	Increased, 2012-2017	Not available	Increased
QN55: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)													4.2	5.9	4.5	No linear change	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Site-Added

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN56: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)																
											4.7	5.3	7.9	No linear change	Not available [¶]	No change
QN57: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)																
											10.5	6.7	8.8	No linear change	Not available	No change
QN58: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)																
											7.1	5.6	6.0	No linear change	Not available	No change
QN59: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)																
											2.6	2.6	4.7	No linear change	Not available	Increased

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Site-Added

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]			
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017					
QN60: Percentage of students who have ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)													1.9	4.5	Increased, 2015-2017	Not available [¶]	Increased	
QN61: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)													1.5	2.4	No linear change	Not available	No change	
QN62: Percentage of students who have ever gone without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting)													7.6	6.6	9.4	No linear change	Not available	Increased
QN63: Percentage of students who have ever vomited or taken laxatives to lose weight or to keep from gaining weight													4.0	3.1	2.4	Decreased, 2012-2017	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

White*
Site-Added

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN65: Percentage of students who have been taught about AIDS or HIV infection in school													Decreased, 2012-2017	Not available [¶]	Increased	
											57.1	25.5	40.2			
QN67: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem													Decreased, 2012-2017	Not available	Decreased	
											71.0	70.1	63.5			
QN70: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)													No linear change	Not available	No change	
											0.7	0.9	0.8			

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*
Injury and Violence

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)																
								27.3			19.4	18.5	18.8	Decreased, 2007-2017	Not available [¶]	No change
QN10: Percentage of students who ever carried a weapon (such as a gun, knife, or club)																
								34.4			23.7	24.7	27.3	Decreased, 2007-2017	Not available	Increased
QN11: Percentage of students who were ever in a physical fight																
								78.9			77.3	72.2	75.0	Decreased, 2007-2017	Not available	Increased
QN12: Percentage of students who were ever bullied on school property																
											27.3	29.0	30.4	Increased, 2012-2017	Not available	No change
QN13: Percentage of students who were ever electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media)																
											10.1	12.2	12.4	Increased, 2012-2017	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*
Injury and Violence

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN14: Percentage of students who ever seriously thought about killing themselves													No linear change	Not available [¶]	Increased	
							24.8				22.0	20.9	24.4			
QN15: Percentage of students who ever made a plan about how they would kill themselves													Increased, 2007-2017	Not available	Increased	
							12.9				12.5	11.8	15.1			
QN16: Percentage of students who ever tried to kill themselves													No linear change	Not available	No change	
							12.9				10.4	12.9	12.4			

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*
Tobacco Use

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)													Decreased, 2007-2017	Not available [¶]	No change	
						7.2		4.6			3.4	3.3				
QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)													No linear change	Not available	No change	
						0.6		0.6			0.4	0.3				
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)													No linear change	Not available	No change	
						0.5		0.5			0.2	0.3				
QN21: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])													No linear change	Not available	No change	
											14.9	16.0				

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*
Tobacco Use

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)																
												5.8	5.1	No linear change	Not available [¶]	No change
QN25: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)																
							6.3				6.5	5.2	3.8	Decreased, 2007-2017	Not available	Decreased

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*

Alcohol and Other Drug Use

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)													Decreased, 2007-2017	Not available [¶]	Increased	
						16.8					14.1	11.7	14.6			
QN29: Percentage of students who tried marijuana for the first time before age 11 years													Decreased, 2007-2017	Not available	No change	
						5.3					4.8	3.9	4.0			
QN30: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase)													No linear change	Not available	No change	
						4.7					4.1	4.9	5.3			
QN31: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high)													Decreased, 2012-2017	Not available	No change	
											9.9	8.7	7.8			

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*
Sexual Behaviors

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN34: Percentage of students who ever had sexual intercourse													Decreased, 2007-2017	Not available [¶]	Increased	
							30.1				21.5	13.7	15.6			
QN35: Percentage of students who had sexual intercourse for the first time before age 11 years													Decreased, 2007-2017	Not available	No change	
							10.4				10.4	6.0	5.6			
QN36: Percentage of students who ever had sexual intercourse with three or more persons													Decreased, 2007-2017	Not available	No change	
							12.0				9.3	5.7	5.5			
QN37: Percentage of students who used a condom during last sexual intercourse (among students who ever had sexual intercourse)													Decreased, 2007-2017	Not available	No change	
							79.1				74.0	71.0	70.2			

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*

Weight Management and Dietary Behaviors

Health Risk Behavior and Percentages

Linear Change[†]

Quadratic Change[†]

**Change from
2015-2017[§]**

1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN38: Percentage of students who described themselves as slightly or very overweight																
								20.1			20.2	20.0	19.2	No linear change	Not available [¶]	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black*
Physical Activity

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN41: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													No linear change	Not available [¶]	No change	
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													No linear change	Not available	No change	
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)													No linear change	Not available	No change	

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

Black* Other	Health Risk Behavior and Percentages												Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012				2015
QN47: Percentage of students who had ever been told by a doctor or nurse that they had asthma																
							27.5				30.3	28.8	30.0	No linear change	Not available [¶]	No change
QN49: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)																
												68.3	63.3	Decreased, 2015-2017	Not available	Decreased

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

**Black*
Site-Added**

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN52: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)													No linear change	Not available [¶]	No change	
								79.0			77.0		79.3			
QN53: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)													Increased, 2012-2017	Not available	Increased	
								13.4			13.4		16.2			
QN54: Percentage of students who have been afraid of being beaten up at school (one or more times during the 12 months before the survey)													Decreased, 2012-2017	Not available	No change	
								13.6			12.7		12.0			
QN55: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)													Decreased, 2012-2017	Not available	Decreased	
								17.5			19.8		14.5			

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

**Black*
Site-Added**

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN56: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)													No linear change	Not available [¶]	No change	
											9.9	9.8	9.6			
QN57: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)													Decreased, 2012-2017	Not available	No change	
											17.0	14.8	14.9			
QN58: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)													Decreased, 2012-2017	Not available	No change	
											12.3	8.5	8.4			
QN59: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)													No linear change	Not available	Increased	
											9.8	8.5	10.1			

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
District of Columbia (Including Charter Schools) Middle School Survey
Trend Analysis Report

**Black*
Site-Added**

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]		
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017				
QN60: Percentage of students who have ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)													3.9	9.7	Increased, 2015-2017	Not available [¶]	Increased
QN61: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)													2.9	4.5	Increased, 2015-2017	Not available	Increased
QN62: Percentage of students who have ever gone without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting)								21.2	22.2	23.1	23.1	Increased, 2007-2017	Not available	No change			
QN63: Percentage of students who have ever vomited or taken laxatives to lose weight or to keep from gaining weight							9.6	7.5	7.9	8.1	No linear change	Not available	No change				

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

[§]Based on t-test analysis, $p < 0.05$.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Black*
Site-Added**

Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN65: Percentage of students who have been taught about AIDS or HIV infection in school																
							75.2				59.3	48.5	53.8	Decreased, 2007-2017	Not available [¶]	Increased
QN67: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem																
											66.3	69.3	70.3	Increased, 2012-2017	Not available	No change
QN70: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)																
											2.2	2.1	1.9	No linear change	Not available	No change

*Non-Hispanic.

[†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

[§]Based on t-test analysis, p < 0.05.

[¶]Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Hispanic
Injury and Violence**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)																
								32.1			20.6	19.1	22.5	Decreased, 2007-2017	Not available [§]	Increased
QN10: Percentage of students who ever carried a weapon (such as a gun, knife, or club)																
								31.2			19.1	16.5	24.1	Decreased, 2007-2017	Not available	Increased
QN11: Percentage of students who were ever in a physical fight																
								63.4			53.9	45.6	49.8	Decreased, 2007-2017	Not available	Increased
QN12: Percentage of students who were ever bullied on school property																
											34.2	33.7	33.9	No linear change	Not available	No change
QN13: Percentage of students who were ever electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media)																
											13.6	12.4	15.6	No linear change	Not available	Increased

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Hispanic
Injury and Violence**

Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN14: Percentage of students who ever seriously thought about killing themselves														No linear change	Not available [§]	Increased
							22.9				22.9	20.2	25.8			
QN15: Percentage of students who ever made a plan about how they would kill themselves														No linear change	Not available	Increased
							16.4				14.6	12.7	18.8			
QN16: Percentage of students who ever tried to kill themselves														No linear change	Not available	No change
							14.9				11.0	13.4	15.5			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Hispanic
Tobacco Use**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)													Decreased, 2007-2017	Not available [§]	No change	
						12.1		5.7	6.4	7.2						
QNFRFCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)													No linear change	Not available	No change	
						1.6		1.0	0.9	1.5						
QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)													No linear change	Not available	No change	
						1.1		0.9	0.8	1.2						
QN21: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])													No linear change	Not available	No change	
											17.9	20.3				

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

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**Hispanic
Tobacco Use**

Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey)																
												7.6	8.5	No linear change	Not available [§]	No change
QN25: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)																
							12.2				6.1	6.0	7.1	Decreased, 2007-2017	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

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Hispanic

Alcohol and Other Drug Use

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)													Decreased, 2007-2017	Not available [§]	Increased	
							24.4				16.1	11.6	15.6			
QN29: Percentage of students who tried marijuana for the first time before age 11 years													No linear change	Not available	No change	
							7.4				4.1	3.3	4.9			
QN30: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase)													No linear change	Not available	No change	
							7.5				6.5	7.0	8.0			
QN31: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high)													Decreased, 2012-2017	Not available	No change	
											14.6	11.0	10.3			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Hispanic
Sexual Behaviors**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN34: Percentage of students who ever had sexual intercourse													Decreased, 2007-2017	Not available [§]	No change	
						28.0					13.5	9.0	10.8			
QN35: Percentage of students who had sexual intercourse for the first time before age 11 years													Decreased, 2007-2017	Not available	No change	
						9.8					6.3	3.0	4.4			
QN36: Percentage of students who ever had sexual intercourse with three or more persons													Decreased, 2007-2017	Not available	No change	
						12.2					4.6	3.1	3.7			
QN37: Percentage of students who used a condom during last sexual intercourse (among students who ever had sexual intercourse)													Decreased, 2012-2017	Not available	No change	
											74.3	66.5	56.4			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

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Hispanic

Weight Management and Dietary Behaviors

Health Risk Behavior and Percentages

Linear Change*

Quadratic Change*

Change from 2015-2017 †

1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN38: Percentage of students who described themselves as slightly or very overweight																
						25.7					26.7	25.5	27.8	No linear change	Not available [§]	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

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**Hispanic
Physical Activity**

Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN41: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)														No linear change	Not available [§]	No change
QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)														No linear change	Not available	No change
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)														No linear change	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

†Based on t-test analysis, $p < 0.05$.

§Not enough years of data to calculate.

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Hispanic Other	Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2015-2017 †
	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
	QN47: Percentage of students who had ever been told by a doctor or nurse that they had asthma																
							23.2					23.2	21.3	24.4	No linear change	Not available [§]	Increased
	QN49: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)																
												62.6	65.0	No linear change	Not available	No change	

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

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**Hispanic
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN52: Percentage of students who never or rarely wore a helmet when they rode a bicycle or used rollerblades or a skateboard (among students who rode a bicycle or used rollerblades or a skateboard during the 12 months before the survey)													No linear change	Not available [§]	No change	
							69.4	66.2	70.2							
QN53: Percentage of students who did not go to school because they felt unsafe at school or on their way to or from school (on at least 1 day during the 30 days before the survey)													No linear change	Not available	Increased	
							15.5	13.9	18.5							
QN54: Percentage of students who have been afraid of being beaten up at school (one or more times during the 12 months before the survey)													No linear change	Not available	No change	
							18.2	19.3	20.6							
QN55: Percentage of students who have been a member of a gang or crew (during the 12 months before the survey)													No linear change	Not available	No change	
							11.4	11.1	10.4							

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

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**Hispanic
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN56: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)													No linear change	Not available [§]	No change	
							9.8	9.8	11.9							
QN57: Percentage of students who have ever bullied someone else on school property (during the 12 months before the survey)													Decreased, 2012-2017	Not available	No change	
							18.9	14.0	16.0							
QN58: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)													Decreased, 2012-2017	Not available	No change	
							13.7	10.3	11.9							
QN59: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)													No linear change	Not available	Increased	
							8.4	6.8	10.0							

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Hispanic
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †		
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017				
QN60: Percentage of students who have ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)													5.3	13.0	Increased, 2015-2017	Not available [§]	Increased
QN61: Percentage of students who currently used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during the 30 days before the survey)													4.4	7.6	Increased, 2015-2017	Not available	Increased
QN62: Percentage of students who have ever gone without eating for 24 hours or more to lose weight or to keep from gaining weight (also called fasting)								18.1	22.4	20.8	23.1	No linear change	Not available	No change			
QN63: Percentage of students who have ever vomited or taken laxatives to lose weight or to keep from gaining weight								9.8	7.2	6.9	8.6	No linear change	Not available	No change			

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, $p < 0.05$.

†Based on t-test analysis, $p < 0.05$.

§Not enough years of data to calculate.

2017 YOUTH RISK BEHAVIOR SURVEY RESULTS
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**Hispanic
Site-Added**

Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2012	2015	2017			
QN65: Percentage of students who have been taught about AIDS or HIV infection in school																
							61.5				48.2	35.5	46.6	Decreased, 2007-2017	Not available [§]	Increased
QN67: Percentage of students who reported that there is at least one teacher or other adult in this school that they can talk to if they have a problem																
											60.7	63.8	61.6	No linear change	Not available	No change
QN70: Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)																
											3.6	3.7	2.7	No linear change	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

†Based on t-test analysis, p < 0.05.

§Not enough years of data to calculate.