

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>Total</b>											
<b>Injury and Violence</b>											
Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet				87.9	83.4		80.6	80.6	83.0	Yes	Yes
Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else				23.3	16.4		11.8	10.6	9.1	Yes	Yes
Percentage of students who drove a car or other vehicle one or more times during the past 30 days when they had been drinking alcohol				8.1	8.4		7.8	5.8	7.1	Yes	No
Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days				18.4	17.5		13.5	14.3	14.2	Yes	No
Percentage of students who carried a gun on one or more of the past 30 days				5.1	4.0		3.6	3.1	4.6	No	Yes
Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days				8.9	8.2		5.2	5.2	4.7	Yes	No
Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school				4.8	7.5		5.9	5.3	6.5	No	No

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Injury and Violence</b>												
Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months				6.9	9.3		7.2	7.2	7.3	No	No	
Percentage of students who had property, such as their car, clothing, or books stolen or deliberately damaged on school property one or more times during the past 12 months							24.5	23.0	23.6	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months				34.2	35.4		32.1	32.1	31.7	Yes	No	
Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse				3.9	4.0		4.0	4.2	4.6	No	No	
Percentage of students who were in a physical fight on school property one or more times during the past 12 months				13.5	14.5		14.6	12.5	12.2	Yes	No	
Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months					8.5		7.5	8.2	12.1	Yes	Yes	
Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to							5.5	6.0	8.6	Yes	No	

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Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Injury and Violence</b>												
Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months					30.2		27.8	27.3	25.8	Yes	No	
Percentage of students who seriously considered attempting suicide during the past 12 months				19.8	17.9		14.4	14.4	12.1	Yes	No	
Percentage of students who made a plan about how they would attempt suicide during the past 12 months				14.8	14.2		10.9	10.2	10.2	Yes	No	
Percentage of students who actually attempted suicide one or more times during the past 12 months				7.8	7.8		6.8	7.1	7.6	No	No	
Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse				2.8	2.6		2.1	1.8	2.7	No	No	

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Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Tobacco Use</b>												
Percentage of students who ever tried cigarette smoking, even one or two puffs				68.1	67.6		51.2	47.3	45.4		Yes	No
Percentage of students who smoked a whole cigarette for the first time before age 13 years				22.7	22.2		15.9	11.2	11.1		Yes	No
Percentage of students who smoked cigarettes on one or more of the past 30 days				32.9	31.8		20.2	16.2	13.8		Yes	No
Percentage of students who smoked cigarettes on 20 or more of the past 30 days				16.3	15.3		9.2	6.3	6.0		Yes	No
Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days				15.2	14.3		11.6	6.6	12.4		Yes	No
Percentage of students who smoked cigarettes on school property on one or more of the past 30 days				17.6	15.4		9.1	5.7	5.0		Yes	No
Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days							13.2	10.3	10.5		Yes	No
Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months							55.4	54.2	57.3		No	No

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Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Tobacco Use</b>												
Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days				5.1	4.4		4.2	4.2	5.1	No	No	
Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days					13.6		8.5	9.6	9.0	Yes	Yes	
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days					35.7		22.8	19.9	17.7	Yes	No	

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Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who had their first drink of alcohol other than a few sips before age 13 years				30.6	31.5		27.0	25.1	22.9	Yes	No	
Percentage of students who had at least one drink of alcohol on one or more of the past 30 days				48.2	49.6		44.2	43.4	43.7	Yes	No	
Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days				28.9	28.8		25.3	23.9	24.9	Yes	No	
Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days				6.2	5.9		5.2	4.1	5.1	Yes	No	
Percentage of students who used marijuana one or more times during their life				41.1	41.3		37.1	34.7	35.2	Yes	No	
Percentage of students who tried marijuana for the first time before age 13 years				7.3	7.9		8.0	5.9	7.3	No	No	
Percentage of students who used marijuana one or more times during the past 30 days				22.9	23.4		20.7	18.3	18.6	Yes	No	
Percentage of students who used marijuana on school property one or more times during the past 30 days				7.5	7.0		4.5	3.6	4.1	Yes	No	
Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life				5.7	6.8		6.1	5.1	7.0	No	No	

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life				16.9	11.8		10.1	8.6	11.9		Yes	Yes
Percentage of students who used heroin one or more times during their life					2.6		1.8	1.8	3.4		No	Yes
Percentage of students who used methamphetamines one or more times during their life					6.4		4.7	3.3	4.4		Yes	No
Percentage of students who used ecstasy one or more times during their life							6.1	4.1	6.1		No	Yes
Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life				2.7	3.7		3.3	3.1	4.1		No	No
Percentage of students who used a needle to inject any illegal drug into their body one or more times during their life				1.6	2.0		1.4	1.6	2.9		No	Yes
Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months				27.4	25.7		23.0	23.7	26.6		No	Yes

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Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Sexual Behaviors</b>												
Percentage of students who ever had sexual intercourse				41.2	42.4		42.4	42.0	43.6		No	No
Percentage of students who had sexual intercourse for the first time before age 13 years				7.4	6.1		7.2	5.8	7.0		No	No
Percentage of students who had sexual intercourse with four or more people during their life				12.6	12.0		12.7	12.5	12.5		No	No
Percentage of students who had sexual intercourse with one or more people during the past three months				29.2	29.7		29.7	29.2	31.1		No	No
Among students who had sexual intercourse during the past three months, the percentage who drank alcohol or used drugs before last sexual intercourse				28.0	25.4		21.3	18.9	22.8		Yes	No
Among students who had sexual intercourse during the past three months, the percentage who used a condom during last sexual intercourse				68.1	63.3		70.4	70.7	66.7		No	No
Among students who had sexual intercourse during the past three months, the percentage who used birth control pills to prevent pregnancy before last sexual intercourse				13.1	15.1		15.2	13.8	15.4		No	No
Percentage of students who had ever been taught in school about AIDS or HIV infection				92.2	91.0		88.7	89.0	87.8		Yes	No

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Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who were at risk for becoming overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)**					14.0		15.4	17.1	16.3		Yes	No
Percentage of students who were overweight (i.e., at or above the 95th percentile for body mass index, by age and sex)**					8.2		12.9	10.5	10.9		Yes	Yes
Percentage of students who described themselves as slightly or very overweight				28.0	30.5		30.0	31.9	29.4		No	Yes
Percentage of students who were trying to lose weight				40.7	45.0		44.9	46.5	46.3		Yes	No
Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days				53.5	59.7		59.9	61.9	61.6		Yes	Yes
Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days					40.9		41.9	40.1	41.0		No	No
Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days				5.3	4.5		3.9	4.6	6.2		No	Yes
Percentage of students who drank 100% fruit juices one or more times during the past seven days					86.4		85.8	82.9	81.1		Yes	No

\*\*Overweight and at risk for becoming overweight prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points.

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who ate fruit one or more times during the past seven days					86.7		85.0	83.8	84.9		No	No
Percentage of students who drank three or more glasses per day of milk during the past seven days					21.0		16.7	14.7	12.0		Yes	No

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Physical Activity</b>												
Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days								29.6	38.0		Yes	
Percentage of students who watched three or more hours per day of TV on an average school day					43.9		43.6	41.9	35.3		Yes	Yes
Percentage of students who attended physical education (PE) classes on one or more days in an average week when they were in school				91.9	93.3		93.7	94.2	90.8		No	Yes
Percentage of students who attended physical education (PE) classes daily in an average week when they were in school				20.0	24.0		18.5	17.4	13.1		Yes	Yes
Percentage of students who played on one or more sports teams during the past 12 months					58.1		57.7	57.5	55.3		No	No

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Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Total</b>												
<b>Other</b>												
Percentage of students who had ever been told by a doctor or nurse that they had asthma								20.5	23.9		Yes	

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Injury and Violence</b>												
Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet				88.2	85.4		83.4	82.9	85.9	Yes	Yes	
Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else				26.2	18.2		13.3	12.4	9.7	Yes	No	
Percentage of students who drove a car or other vehicle one or more times during the past 30 days when they had been drinking alcohol				11.6	10.2		9.7	7.0	8.5	Yes	No	
Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days				29.1	26.8		21.3	22.2	21.8	Yes	No	
Percentage of students who carried a gun on one or more of the past 30 days				9.1	6.3		6.3	5.7	8.0	No	Yes	
Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days				13.8	12.2		7.5	7.7	6.7	Yes	No	
Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school				5.9	6.0		5.5	5.7	6.7	No	No	

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Injury and Violence</b>												
Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months				9.6	11.5		9.7	9.9	8.9	No	No	
Percentage of students who had property, such as their car, clothing, or books stolen or deliberately damaged on school property one or more times during the past 12 months							27.4	25.9	25.1	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months				43.6	44.0		39.9	40.4	38.4	Yes	No	
Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse				5.6	5.6		5.4	5.8	5.8	No	No	
Percentage of students who were in a physical fight on school property one or more times during the past 12 months				19.5	20.0		20.0	16.6	15.8	Yes	No	
Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months					7.9		8.6	8.2	13.5	Yes	Yes	
Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to							4.3	4.1	7.1	Yes	Yes	

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Injury and Violence</b>												
Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months					24.0		21.3	19.3	18.1		Yes	No
Percentage of students who seriously considered attempting suicide during the past 12 months				14.3	13.2		9.3	9.8	9.0		Yes	No
Percentage of students who made a plan about how they would attempt suicide during the past 12 months				11.1	11.3		7.8	7.9	8.9		Yes	No
Percentage of students who actually attempted suicide one or more times during the past 12 months				5.8	5.1		3.7	5.3	6.9		No	Yes
Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse				2.2	2.1		1.5	1.9	2.5		No	No

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Tobacco Use</b>												
Percentage of students who ever tried cigarette smoking, even one or two puffs				67.3	66.7		51.0	44.8	45.0		Yes	No
Percentage of students who smoked a whole cigarette for the first time before age 13 years				24.9	23.4		16.5	11.7	12.0		Yes	No
Percentage of students who smoked cigarettes on one or more of the past 30 days				32.7	29.5		19.5	15.9	12.9		Yes	No
Percentage of students who smoked cigarettes on 20 or more of the past 30 days				18.2	14.4		9.9	6.6	5.7		Yes	No
Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days				19.0	18.4		15.6	10.1	18.4		No	No
Percentage of students who smoked cigarettes on school property on one or more of the past 30 days				18.4	14.4		9.3	6.1	5.2		Yes	No
Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days							13.2	10.7	9.9		Yes	No
Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months							55.3	50.3	54.0		No	No

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<b>Male</b>												
<b>Tobacco Use</b>												
Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days				9.3	7.5		6.7	6.9	8.0		No	No
Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days					20.5		13.0	14.7	12.9		Yes	No
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days					36.3		24.1	22.1	19.2		Yes	No

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	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>Male</b>											
<b>Alcohol and Other Drug Use</b>											
Percentage of students who had their first drink of alcohol other than a few sips before age 13 years				36.5	35.8		30.2	27.2	25.5	Yes	No
Percentage of students who had at least one drink of alcohol on one or more of the past 30 days				50.9	51.5		43.1	43.1	42.4	Yes	No
Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days				33.5	32.6		27.5	26.2	25.7	Yes	No
Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days				7.6	6.8		6.5	5.1	6.3	Yes	No
Percentage of students who used marijuana one or more times during their life				44.3	43.8		41.6	36.9	35.4	Yes	No
Percentage of students who tried marijuana for the first time before age 13 years				9.8	10.6		10.6	8.5	9.4	No	No
Percentage of students who used marijuana one or more times during the past 30 days				27.7	25.8		23.8	20.3	20.0	Yes	No
Percentage of students who used marijuana on school property one or more times during the past 30 days				9.8	8.9		6.0	4.8	5.1	Yes	No
Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life				7.5	7.5		6.6	6.2	8.8	No	No

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life				18.7	12.6		9.6	7.6	12.7		Yes	Yes
Percentage of students who used heroin one or more times during their life					3.5		2.4	2.7	5.1		No	Yes
Percentage of students who used methamphetamines one or more times during their life					6.9		5.4	4.3	6.0		No	No
Percentage of students who used ecstasy one or more times during their life							6.8	5.1	7.4		No	No
Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life				3.6	5.4		4.3	4.1	5.5		No	No
Percentage of students who used a needle to inject any illegal drug into their body one or more times during their life				2.3	2.7		2.1	2.5	4.0		No	No
Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months				32.8	30.0		27.5	28.0	29.7		No	Yes

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	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Sexual Behaviors</b>												
Percentage of students who ever had sexual intercourse				45.4	45.8		46.2	44.6	45.8		No	No
Percentage of students who had sexual intercourse for the first time before age 13 years				11.7	9.7		11.0	8.6	10.4		Yes	No
Percentage of students who had sexual intercourse with four or more people during their life				17.4	15.8		17.5	16.3	15.7		Yes	No
Percentage of students who had sexual intercourse with one or more people during the past three months				30.5	30.1		29.6	29.0	29.2		No	No
Among students who had sexual intercourse during the past three months, the percentage who drank alcohol or used drugs before last sexual intercourse				34.2	31.4		25.6	23.4	26.8		Yes	No
Among students who had sexual intercourse during the past three months, the percentage who used a condom during last sexual intercourse				73.3	67.6		77.1	75.9	72.5		No	No
Among students who had sexual intercourse during the past three months, the percentage who used birth control pills to prevent pregnancy before last sexual intercourse				9.5	11.0		11.2	13.1	13.9		No	No
Percentage of students who had ever been taught in school about AIDS or HIV infection				90.6	91.5		88.1	88.8	86.0		Yes	No

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Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who were at risk for becoming overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)**					15.2		16.9	17.7	16.3		No	No
Percentage of students who were overweight (i.e., at or above the 95th percentile for body mass index, by age and sex)**					11.3		16.4	12.8	14.1		No	No
Percentage of students who described themselves as slightly or very overweight				21.3	23.5		24.5	26.4	23.8		Yes	No
Percentage of students who were trying to lose weight				24.5	27.9		30.2	32.5	34.2		Yes	No
Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days				41.3	50.9		51.9	54.0	56.5		Yes	No
Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days					24.3		27.7	26.8	29.8		Yes	No
Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days				2.5	2.2		2.5	2.9	5.1		Yes	Yes
Percentage of students who drank 100% fruit juices one or more times during the past seven days					86.9		86.1	84.7	81.2		Yes	No

\*\*Overweight and at risk for becoming overweight prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who ate fruit one or more times during the past seven days					85.9		83.9	82.8	82.2		No	No
Percentage of students who drank three or more glasses per day of milk during the past seven days					28.3		22.3	19.0	15.1		Yes	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Male</b>												
<b>Physical Activity</b>												
Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days								34.2	46.9		Yes	
Percentage of students who watched three or more hours per day of TV on an average school day					49.0		47.4	43.8	35.6		Yes	Yes
Percentage of students who attended physical education (PE) classes on one or more days in an average week when they were in school				92.5	93.5		92.7	94.2	90.9		No	No
Percentage of students who attended physical education (PE) classes daily in an average week when they were in school				20.5	24.9		18.5	17.9	14.3		Yes	No
Percentage of students who played on one or more sports teams during the past 12 months					63.2		62.6	62.0	61.4		No	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

**New York High School Survey  
Trend Analysis Report**

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Question	Prevalence Survey Year										Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007				
<b>Male</b>													
<b>Other</b>													
Percentage of students who had ever been told by a doctor or nurse that they had asthma									21.0	26.0	Yes		

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>Female</b>											
<b>Injury and Violence</b>											
Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet				87.4	80.9		77.2	77.9	79.1	Yes	Yes
Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else				20.3	14.6		10.3	8.8	8.4	Yes	Yes
Percentage of students who drove a car or other vehicle one or more times during the past 30 days when they had been drinking alcohol				4.5	6.6		5.8	4.6	5.6	No	No
Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days				7.8	8.2		5.7	6.2	6.5	Yes	No
Percentage of students who carried a gun on one or more of the past 30 days				1.1	1.5		0.9	0.4	1.3	No	No
Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days				4.1	4.3		2.8	2.6	2.5	Yes	No
Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school				3.6	9.0		6.1	5.0	6.2	No	Yes

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Injury and Violence</b>												
Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months				4.2	7.0		4.6	4.5	5.4	No	No	
Percentage of students who had property, such as their car, clothing, or books stolen or deliberately damaged on school property one or more times during the past 12 months							21.6	19.9	21.8	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months				24.9	26.7		24.4	23.7	24.8	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse				2.1	2.5		2.7	2.5	3.3	No	No	
Percentage of students who were in a physical fight on school property one or more times during the past 12 months				7.5	9.0		9.2	8.3	8.6	No	No	
Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months					9.3		6.4	8.3	10.5	No	Yes	
Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to							6.7	8.0	10.0	Yes	No	

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Injury and Violence</b>												
Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months					36.2		34.3	35.3	33.5	No	No	
Percentage of students who seriously considered attempting suicide during the past 12 months				25.3	22.5		19.6	18.9	15.1	Yes	No	
Percentage of students who made a plan about how they would attempt suicide during the past 12 months				18.6	17.0		14.0	12.5	11.4	Yes	No	
Percentage of students who actually attempted suicide one or more times during the past 12 months				9.6	10.3		9.7	8.7	8.0	No	No	
Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse				3.3	3.2		2.7	1.7	2.7	Yes	No	

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Tobacco Use</b>												
Percentage of students who ever tried cigarette smoking, even one or two puffs				68.8	68.7		51.3	49.8	45.7		Yes	No
Percentage of students who smoked a whole cigarette for the first time before age 13 years				20.4	20.9		15.2	10.6	10.1		Yes	No
Percentage of students who smoked cigarettes on one or more of the past 30 days				33.1	34.1		20.7	16.4	14.7		Yes	No
Percentage of students who smoked cigarettes on 20 or more of the past 30 days				14.3	16.1		8.5	6.0	6.4		Yes	No
Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days				11.6	10.4		8.0	3.1	7.1		Yes	No
Percentage of students who smoked cigarettes on school property on one or more of the past 30 days				16.7	16.3		8.7	5.3	4.7		Yes	No
Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days							13.2	9.8	11.0		No	No
Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months							55.6	57.7	60.4		No	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Tobacco Use</b>												
Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days				0.9	1.2		1.6	1.5	2.1		Yes	No
Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days					6.6		3.9	4.5	4.9		Yes	Yes
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days					35.0		21.4	17.7	16.2		Yes	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>Female</b>											
<b>Alcohol and Other Drug Use</b>											
Percentage of students who had their first drink of alcohol other than a few sips before age 13 years				24.6	27.0		24.1	22.8	20.2	Yes	Yes
Percentage of students who had at least one drink of alcohol on one or more of the past 30 days				45.4	47.7		45.0	43.5	44.8	No	No
Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days				24.3	24.9		23.0	21.4	23.8	No	No
Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days				4.8	5.0		3.9	2.9	3.6	Yes	No
Percentage of students who used marijuana one or more times during their life				37.9	38.7		32.5	32.3	34.9	Yes	No
Percentage of students who tried marijuana for the first time before age 13 years				4.8	5.1		5.4	3.4	5.0	No	No
Percentage of students who used marijuana one or more times during the past 30 days				18.0	21.0		17.4	16.3	17.2	Yes	No
Percentage of students who used marijuana on school property one or more times during the past 30 days				5.1	4.9		3.0	2.3	3.1	Yes	No
Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life				3.7	6.0		5.7	3.9	5.1	No	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life				15.0	11.0		10.6	9.6	10.8		Yes	Yes
Percentage of students who used heroin one or more times during their life					1.8		1.3	0.8	1.6		No	No
Percentage of students who used methamphetamines one or more times during their life					5.9		4.0	2.2	2.5		Yes	No
Percentage of students who used ecstasy one or more times during their life							5.5	3.1	4.5		No	Yes
Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life				1.6	2.0		2.3	2.0	2.4		No	No
Percentage of students who used a needle to inject any illegal drug into their body one or more times during their life				0.9	1.2		0.8	0.7	1.6		No	No
Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months				21.9	21.4		18.4	19.4	23.5		No	Yes

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Sexual Behaviors</b>												
Percentage of students who ever had sexual intercourse				37.0	39.0		38.5	39.3	41.5		No	No
Percentage of students who had sexual intercourse for the first time before age 13 years				3.2	2.6		3.5	3.0	3.6		No	No
Percentage of students who had sexual intercourse with four or more people during their life				8.0	8.2		8.2	8.6	9.5		No	No
Percentage of students who had sexual intercourse with one or more people during the past three months				27.9	29.4		29.9	29.2	32.8		No	No
Among students who had sexual intercourse during the past three months, the percentage who drank alcohol or used drugs before last sexual intercourse				21.5	19.2		17.4	14.6	19.3		No	No
Among students who had sexual intercourse during the past three months, the percentage who used a condom during last sexual intercourse				62.2	58.9		64.0	66.3	61.9		No	No
Among students who had sexual intercourse during the past three months, the percentage who used birth control pills to prevent pregnancy before last sexual intercourse				17.2	19.1		19.0	14.0	16.6		No	No
Percentage of students who had ever been taught in school about AIDS or HIV infection				93.8	90.5		89.5	89.2	89.8		Yes	Yes

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who were at risk for becoming overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)**					12.7		13.8	16.5	16.3		Yes	No
Percentage of students who were overweight (i.e., at or above the 95th percentile for body mass index, by age and sex)**					5.1		9.3	8.1	7.6		Yes	Yes
Percentage of students who described themselves as slightly or very overweight				34.8	37.6		35.3	37.5	34.9		No	No
Percentage of students who were trying to lose weight				57.1	62.2		59.6	60.5	58.4		No	Yes
Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days				65.9	68.5		67.8	69.7	66.8		No	No
Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days					57.6		56.2	53.3	52.0		Yes	No
Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days				8.1	6.8		5.3	6.2	7.0		No	Yes
Percentage of students who drank 100% fruit juices one or more times during the past seven days					85.9		85.5	81.0	81.1		Yes	No

\*\*Overweight and at risk for becoming overweight prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who ate fruit one or more times during the past seven days					87.6		86.2	84.9	87.7		No	No
Percentage of students who drank three or more glasses per day of milk during the past seven days					13.7		11.1	10.2	9.0		Yes	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Physical Activity</b>												
Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days								25.0	29.2		Yes	
Percentage of students who watched three or more hours per day of TV on an average school day					38.8		39.7	39.9	35.1		No	No
Percentage of students who attended physical education (PE) classes on one or more days in an average week when they were in school				91.3	93.2		94.6	94.2	90.9		No	Yes
Percentage of students who attended physical education (PE) classes daily in an average week when they were in school				19.4	23.1		18.5	16.9	11.9		Yes	Yes
Percentage of students who played on one or more sports teams during the past 12 months					52.8		52.7	53.0	49.5		No	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

**New York High School Survey  
Trend Analysis Report**

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Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Female</b>												
<b>Other</b>												
Percentage of students who had ever been told by a doctor or nurse that they had asthma								19.8	21.9		No	

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>White*</b>											
<b>Injury and Violence</b>											
Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet				85.3	81.6		75.6	74.3	78.6	Yes	Yes
Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else				19.0	12.1		8.2	5.7	5.7	Yes	No
Percentage of students who drove a car or other vehicle one or more times during the past 30 days when they had been drinking alcohol				9.0	9.7		9.6	7.3	7.3	Yes	No
Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days				17.2	15.5		11.0	12.1	12.7	Yes	Yes
Percentage of students who carried a gun on one or more of the past 30 days				4.7	2.8		2.8	2.2	3.8	No	Yes
Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days				7.8	6.8		4.2	3.7	3.0	Yes	No
Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school				2.8	6.6		3.7	2.9	4.2	No	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>White*</b>											
<b>Injury and Violence</b>											
Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months				5.6	8.5		5.8	6.2	5.2	No	Yes
Percentage of students who had property, such as their car, clothing, or books stolen or deliberately damaged on school property one or more times during the past 12 months							24.6	24.0	21.9	No	No
Percentage of students who were in a physical fight one or more times during the past 12 months				34.2	33.8		28.2	29.2	27.7	Yes	No
Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse				3.8	3.5		2.9	3.2	3.3	No	No
Percentage of students who were in a physical fight on school property one or more times during the past 12 months				13.8	13.2		11.9	11.1	9.8	Yes	No
Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months					8.4		7.1	7.0	10.5	No	Yes
Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to							5.0	5.1	7.4	Yes	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Injury and Violence</b>												
Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months					26.9		26.1	23.2	22.4	Yes	No	
Percentage of students who seriously considered attempting suicide during the past 12 months				20.8	17.9		15.6	13.5	10.6	Yes	No	
Percentage of students who made a plan about how they would attempt suicide during the past 12 months				14.9	13.6		11.7	9.4	8.8	Yes	No	
Percentage of students who actually attempted suicide one or more times during the past 12 months				7.3	6.8		6.3	5.7	5.0	Yes	No	
Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse				2.2	1.8		2.1	1.4	1.6	No	No	

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Tobacco Use</b>												
Percentage of students who ever tried cigarette smoking, even one or two puffs				71.7	70.0		52.7	46.9	44.4	Yes	No	
Percentage of students who smoked a whole cigarette for the first time before age 13 years				24.7	24.5		17.8	11.4	10.7	Yes	Yes	
Percentage of students who smoked cigarettes on one or more of the past 30 days				40.2	36.0		24.5	20.5	16.1	Yes	No	
Percentage of students who smoked cigarettes on 20 or more of the past 30 days				21.1	18.6		12.5	8.8	7.0	Yes	No	
Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days				17.1	15.0		13.9	7.4	10.7	Yes	No	
Percentage of students who smoked cigarettes on school property on one or more of the past 30 days				20.9	16.2		10.9	6.9	5.2	Yes	No	
Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days							17.7	12.6	11.8	Yes	No	
Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months							55.4	51.0	57.2	No	No	

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Tobacco Use</b>												
Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days				7.1	5.6		5.4	4.9	5.3		Yes	No
Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days					15.8		10.2	12.2	9.0		Yes	No
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days					40.9		27.9	24.9	21.4		Yes	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>White*</b>											
<b>Alcohol and Other Drug Use</b>											
Percentage of students who had their first drink of alcohol other than a few sips before age 13 years				29.2	30.7		24.8	21.0	21.4	Yes	No
Percentage of students who had at least one drink of alcohol on one or more of the past 30 days				54.8	56.9		50.6	50.4	48.1	Yes	No
Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days				35.1	35.3		31.9	32.0	29.5	Yes	No
Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days				6.0	5.5		4.8	3.8	3.7	Yes	No
Percentage of students who used marijuana one or more times during their life				45.2	46.0		40.7	38.3	36.2	Yes	No
Percentage of students who tried marijuana for the first time before age 13 years				6.2	7.8		7.8	5.1	6.5	No	No
Percentage of students who used marijuana one or more times during the past 30 days				26.4	26.4		22.7	22.1	19.9	Yes	No
Percentage of students who used marijuana on school property one or more times during the past 30 days				7.3	6.6		4.0	3.7	3.7	Yes	No
Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life				6.4	8.0		8.0	6.5	6.8	No	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life				20.0	13.9		12.1	9.4	10.8		Yes	Yes
Percentage of students who used heroin one or more times during their life					2.5		2.0	1.5	1.8		No	No
Percentage of students who used methamphetamines one or more times during their life					7.8		6.3	3.8	3.6		Yes	No
Percentage of students who used ecstasy one or more times during their life							7.2	4.4	5.3		Yes	Yes
Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life				2.7	3.2		3.8	2.9	3.1		No	No
Percentage of students who used a needle to inject any illegal drug into their body one or more times during their life				1.4	1.6		1.6	1.0	1.8		No	No
Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months				30.6	27.4		23.9	23.8	26.0		Yes	Yes

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Sexual Behaviors</b>												
Percentage of students who ever had sexual intercourse				36.9	38.2		37.5	36.1	38.4		No	No
Percentage of students who had sexual intercourse for the first time before age 13 years				3.7	3.3		3.8	2.5	3.9		No	No
Percentage of students who had sexual intercourse with four or more people during their life				8.4	8.5		8.7	7.6	8.6		No	No
Percentage of students who had sexual intercourse with one or more people during the past three months				27.3	27.6		26.6	25.8	27.9		No	No
Among students who had sexual intercourse during the past three months, the percentage who drank alcohol or used drugs before last sexual intercourse				31.7	28.5		24.9	23.7	24.8		Yes	No
Among students who had sexual intercourse during the past three months, the percentage who used a condom during last sexual intercourse				66.2	63.9		67.4	68.5	68.9		No	No
Among students who had sexual intercourse during the past three months, the percentage who used birth control pills to prevent pregnancy before last sexual intercourse				17.0	19.6		19.8	17.8	20.4		No	No
Percentage of students who had ever been taught in school about AIDS or HIV infection				95.0	93.1		91.1	92.8	90.2		Yes	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who were at risk for becoming overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)**					12.8		13.8	17.2	15.8		Yes	No
Percentage of students who were overweight (i.e., at or above the 95th percentile for body mass index, by age and sex)**					7.4		11.3	9.1	10.1		Yes	No
Percentage of students who described themselves as slightly or very overweight				29.3	31.4		31.3	32.6	29.8		No	No
Percentage of students who were trying to lose weight				42.3	47.1		46.0	48.4	47.0		Yes	No
Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days				56.1	62.7		62.4	65.1	65.5		Yes	No
Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days					43.8		44.8	44.7	44.2		No	No
Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days				5.8	4.4		3.9	3.9	5.4		No	Yes
Percentage of students who drank 100% fruit juices one or more times during the past seven days					86.3		86.9	82.4	81.1		Yes	No

\*Non-Hispanic.

\*\*Overweight and at risk for becoming overweight prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who ate fruit one or more times during the past seven days					88.3		88.3	88.0	87.4	No	No	
Percentage of students who drank three or more glasses per day of milk during the past seven days					23.3		20.9	19.2	13.9	Yes	Yes	

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Physical Activity</b>												
Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days								32.2	41.6		Yes	
Percentage of students who watched three or more hours per day of TV on an average school day					34.2		33.3	32.2	26.1		Yes	Yes
Percentage of students who attended physical education (PE) classes on one or more days in an average week when they were in school				94.6	95.0		95.9	97.5	95.8		Yes	No
Percentage of students who attended physical education (PE) classes daily in an average week when they were in school				10.8	14.5		6.9	6.8	6.8		Yes	No
Percentage of students who played on one or more sports teams during the past 12 months					63.1		61.9	65.0	60.9		No	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>White*</b>												
<b>Other</b>												
Percentage of students who had ever been told by a doctor or nurse that they had asthma								19.7	22.9		No	

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Injury and Violence</b>												
Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet				95.0	87.2		89.2	89.2	93.0		No	Yes
Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else				31.5	21.9		16.6	15.4	13.5		Yes	No
Percentage of students who drove a car or other vehicle one or more times during the past 30 days when they had been drinking alcohol				5.8	4.7		4.2	2.6	4.2		No	No
Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days				19.5	22.5		19.3	19.0	15.1		No	No
Percentage of students who carried a gun on one or more of the past 30 days				6.8	6.3		6.1	4.2	5.2		No	No
Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days				9.1	11.2		7.5	7.4	6.6		No	No
Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school				7.5	8.6		7.4	8.2	9.1		No	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Injury and Violence</b>												
Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months				8.5	11.0		10.7	8.9	10.6	No	No	
Percentage of students who had property, such as their car, clothing, or books stolen or deliberately damaged on school property one or more times during the past 12 months							25.3	19.7	24.9	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months				37.4	39.6		40.5	40.4	40.6	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse				4.1	4.6		6.5	6.1	5.3	No	No	
Percentage of students who were in a physical fight on school property one or more times during the past 12 months				15.1	17.9		20.8	16.3	16.6	No	No	
Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months					7.8		10.1	10.8	15.6	Yes	No	
Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to							7.4	7.8	11.2	Yes	No	

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>Black*</b>											
<b>Injury and Violence</b>											
Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months					29.5		27.2	29.6	28.1	No	No
Percentage of students who seriously considered attempting suicide during the past 12 months				15.5	11.0		11.5	16.3	12.8	No	No
Percentage of students who made a plan about how they would attempt suicide during the past 12 months				12.7	10.4		8.3	9.8	11.0	No	Yes
Percentage of students who actually attempted suicide one or more times during the past 12 months				9.1	6.5		6.5	8.8	9.9	No	Yes
Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse				3.6	3.2		1.9	1.8	3.1	No	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Tobacco Use</b>												
Percentage of students who ever tried cigarette smoking, even one or two puffs				61.5	64.4		47.2	49.4	45.4		Yes	No
Percentage of students who smoked a whole cigarette for the first time before age 13 years				17.9	15.5		12.6	11.0	10.0		Yes	No
Percentage of students who smoked cigarettes on one or more of the past 30 days				15.0	19.2		10.1	9.6	5.8		Yes	No
Percentage of students who smoked cigarettes on 20 or more of the past 30 days				4.9	7.2		3.6	3.3	2.3		Yes	No
Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days							7.1	1.4	2.1		No	No
Percentage of students who smoked cigarettes on school property on one or more of the past 30 days				8.8	9.5		4.2	3.9	2.3		Yes	No
Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days							5.5	7.5	6.7		No	No
Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months							53.2	63.6	68.0		No	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Tobacco Use</b>												
Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days				1.7	1.8		1.6	2.8	2.8		No	No
Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days					7.1		4.5	5.4	5.6		No	No
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days					20.1		11.1	11.9	6.7		Yes	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who had their first drink of alcohol other than a few sips before age 13 years				36.7	29.1		31.0	31.0	24.3	Yes	No	
Percentage of students who had at least one drink of alcohol on one or more of the past 30 days				35.7	30.9		32.1	30.3	30.1	No	No	
Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days				14.5	12.7		12.1	11.0	10.6	Yes	No	
Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days				6.7	5.8		6.3	2.4	5.1	No	No	
Percentage of students who used marijuana one or more times during their life				42.0	37.3		36.1	38.1	38.1	No	No	
Percentage of students who tried marijuana for the first time before age 13 years				11.3	8.4		10.9	8.0	8.2	No	No	
Percentage of students who used marijuana one or more times during the past 30 days				21.1	20.5		22.3	17.8	16.9	No	No	
Percentage of students who used marijuana on school property one or more times during the past 30 days				9.1	9.8		6.1	3.8	4.5	Yes	No	
Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life				3.3	1.9		2.0	2.1	4.3	No	Yes	

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life				9.1	5.2		5.7	5.6	10.5		No	Yes
Percentage of students who used heroin one or more times during their life					1.3		1.0	2.0	3.4		No	Yes
Percentage of students who used methamphetamines one or more times during their life					1.4		1.5	2.4	2.9		No	No
Percentage of students who used ecstasy one or more times during their life							3.5	3.3	4.2		No	No
Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life				2.4	3.0		2.2	3.7	3.1		No	No
Percentage of students who used a needle to inject any illegal drug into their body one or more times during their life				2.0	1.2		0.9	2.0	2.5		No	Yes
Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months				21.7	19.8		20.8	22.3	28.7		Yes	Yes

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>Black*</b>											
<b>Sexual Behaviors</b>											
Percentage of students who ever had sexual intercourse				62.4	59.6		57.9	58.4	59.8	No	No
Percentage of students who had sexual intercourse for the first time before age 13 years				20.4	13.4		16.5	13.3	15.9	No	Yes
Percentage of students who had sexual intercourse with four or more people during their life				28.5	22.6		25.8	25.8	22.9	No	No
Percentage of students who had sexual intercourse with one or more people during the past three months				40.8	41.6		40.6	39.4	41.8	No	No
Among students who had sexual intercourse during the past three months, the percentage who drank alcohol or used drugs before last sexual intercourse				20.5	14.8		15.7	11.5	15.2	No	No
Among students who had sexual intercourse during the past three months, the percentage who used a condom during last sexual intercourse				67.8	67.1		78.6	77.0	64.6	No	Yes
Among students who had sexual intercourse during the past three months, the percentage who used birth control pills to prevent pregnancy before last sexual intercourse				8.7	7.8		11.1	9.8	7.0	No	No
Percentage of students who had ever been taught in school about AIDS or HIV infection				88.7	88.7		89.1	85.6	85.1	Yes	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who were at risk for becoming overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)**					17.6		19.0	17.8	20.2		No	No
Percentage of students who were overweight (i.e., at or above the 95th percentile for body mass index, by age and sex)**					12.2		17.6	11.1	12.9		No	No
Percentage of students who described themselves as slightly or very overweight				22.5	24.8		26.7	29.1	26.0		Yes	No
Percentage of students who were trying to lose weight				33.6	36.7		39.9	40.5	41.7		Yes	No
Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days				44.6	50.2		53.0	54.5	50.4		Yes	Yes
Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days					30.6		33.2	29.1	33.5		No	No
Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days				3.1	4.5		3.9	6.1	6.1		Yes	No
Percentage of students who drank 100% fruit juices one or more times during the past seven days					87.7		86.0	84.7	81.8		Yes	No

\*Non-Hispanic.

\*\*Overweight and at risk for becoming overweight prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who ate fruit one or more times during the past seven days					78.7		77.2	71.5	75.6		No	No
Percentage of students who drank three or more glasses per day of milk during the past seven days					12.2		8.8	7.9	6.8		Yes	No

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Physical Activity</b>												
Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days								29.2	32.0		No	
Percentage of students who watched three or more hours per day of TV on an average school day					72.9		66.0	61.0	57.5		Yes	No
Percentage of students who attended physical education (PE) classes on one or more days in an average week when they were in school				86.9	90.0		91.5	89.4	83.4		No	Yes
Percentage of students who attended physical education (PE) classes daily in an average week when they were in school				34.9	43.8		33.1	30.3	20.8		Yes	Yes
Percentage of students who played on one or more sports teams during the past 12 months					51.3		55.7	51.0	46.3		No	Yes

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Black*</b>												
<b>Other</b>												
Percentage of students who had ever been told by a doctor or nurse that they had asthma								24.4	27.9		No	

\*Non-Hispanic.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Injury and Violence</b>												
Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet				91.2	90.0		90.4	91.0	89.4		No	No
Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else				32.9	24.3		17.0	17.6	14.8		Yes	Yes
Percentage of students who drove a car or other vehicle one or more times during the past 30 days when they had been drinking alcohol				8.2	6.7		5.6	6.1	9.1		No	No
Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days				22.3	20.2		15.8	17.4	18.6		No	No
Percentage of students who carried a gun on one or more of the past 30 days				5.2	4.6		3.6	4.4	5.4		No	No
Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days				11.2	9.7		5.9	7.5	7.9		Yes	No
Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school				10.9	11.5		10.6	7.9	11.2		No	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Injury and Violence</b>												
Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months				10.7	9.3		8.1	8.3	10.2	No	No	
Percentage of students who had property, such as their car, clothing, or books stolen or deliberately damaged on school property one or more times during the past 12 months							23.5	21.7	27.0	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months				35.5	42.0		38.8	33.4	38.7	No	No	
Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse				3.7	4.9		4.7	4.8	9.6	Yes	No	
Percentage of students who were in a physical fight on school property one or more times during the past 12 months				13.7	16.8		18.5	12.6	16.5	No	No	
Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months					10.2		6.5	9.1	15.1	No	Yes	
Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to							4.3	7.3	12.1	Yes	No	

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Injury and Violence</b>												
Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months					37.7		32.8	35.6	36.0	No	No	
Percentage of students who seriously considered attempting suicide during the past 12 months				15.8	19.8		13.5	15.6	16.5	No	No	
Percentage of students who made a plan about how they would attempt suicide during the past 12 months				14.5	14.7		10.4	11.9	14.4	No	No	
Percentage of students who actually attempted suicide one or more times during the past 12 months				8.2	11.2		8.6	9.6	13.9	No	No	
Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse				3.0	4.1		2.1	2.5	6.5	No	Yes	

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
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Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Tobacco Use</b>												
Percentage of students who ever tried cigarette smoking, even one or two puffs				61.9	67.0		51.6	49.9	52.2	Yes	No	
Percentage of students who smoked a whole cigarette for the first time before age 13 years				18.3	20.6		13.6	11.4	14.1	Yes	No	
Percentage of students who smoked cigarettes on one or more of the past 30 days				24.8	27.6		17.9	12.3	15.7	Yes	No	
Percentage of students who smoked cigarettes on 20 or more of the past 30 days				9.0	9.4		4.7	2.6	7.1	Yes	No	
Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days				3.3	6.7		2.6	4.4	17.8	No	No	
Percentage of students who smoked cigarettes on school property on one or more of the past 30 days				14.2	15.3		8.8	4.3	7.2	Yes	No	
Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days							7.4	7.3	11.3	No	No	
Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months							56.8	61.3	59.9	No	No	

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Tobacco Use</b>												
Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days				1.4	2.5		2.7	4.0	6.3		Yes	No
Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days					11.8		7.1	7.6	11.9		No	Yes
Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days					30.9		19.6	15.8	17.7		Yes	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year									Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who had their first drink of alcohol other than a few sips before age 13 years				32.9	35.2		31.8	33.6	28.3	No	No	
Percentage of students who had at least one drink of alcohol on one or more of the past 30 days				42.6	43.9		40.5	43.8	46.5	No	No	
Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days				24.3	22.1		20.5	19.1	28.6	No	Yes	
Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days				6.8	6.6		5.8	6.4	10.0	No	No	
Percentage of students who used marijuana one or more times during their life				34.1	39.0		30.4	28.1	34.3	No	No	
Percentage of students who tried marijuana for the first time before age 13 years				8.8	8.8		5.9	7.1	8.7	No	No	
Percentage of students who used marijuana one or more times during the past 30 days				17.8	20.5		14.8	12.2	19.1	No	No	
Percentage of students who used marijuana on school property one or more times during the past 30 days				7.3	6.1		4.1	3.5	6.0	No	No	
Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life				4.7	5.1		4.0	4.8	9.9	No	No	

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Alcohol and Other Drug Use</b>												
Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life				10.9	8.4		8.0	9.3	16.2		No	Yes
Percentage of students who used heroin one or more times during their life					1.8		1.6	2.2	7.7		Yes	Yes
Percentage of students who used methamphetamines one or more times during their life					3.5		2.1	2.8	7.4		No	Yes
Percentage of students who used ecstasy one or more times during their life							5.2	4.7	9.5		No	No
Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life				2.1	4.3		2.6	2.3	7.8		No	No
Percentage of students who used a needle to inject any illegal drug into their body one or more times during their life				1.3	1.9		1.1	2.3	6.3		Yes	Yes
Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months				20.9	23.6		22.1	25.7	29.9		Yes	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
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Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Sexual Behaviors</b>												
Percentage of students who ever had sexual intercourse				54.1	54.5		48.7	52.0	52.3		No	No
Percentage of students who had sexual intercourse for the first time before age 13 years				14.8	10.2		9.7	9.3	10.4		Yes	No
Percentage of students who had sexual intercourse with four or more people during their life				22.2	17.6		14.7	16.9	18.9		No	Yes
Percentage of students who had sexual intercourse with one or more people during the past three months				37.9	36.3		32.6	36.4	35.9		No	No
Among students who had sexual intercourse during the past three months, the percentage who drank alcohol or used drugs before last sexual intercourse				19.5	19.8		17.2	16.4	22.9		No	No
Among students who had sexual intercourse during the past three months, the percentage who used a condom during last sexual intercourse				70.2	61.9		70.4	70.3	65.0		No	No
Among students who had sexual intercourse during the past three months, the percentage who used birth control pills to prevent pregnancy before last sexual intercourse				4.8	9.6		6.4	9.8	9.9		No	No
Percentage of students who had ever been taught in school about AIDS or HIV infection				84.0	88.3		82.6	81.8	85.0		No	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
Trend Analysis Report

Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Weight Management and Dietary Behaviors</b>												
Percentage of students who were at risk for becoming overweight (i.e., at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex)**					18.3		17.9	17.4	17.3		No	No
Percentage of students who were overweight (i.e., at or above the 95th percentile for body mass index, by age and sex)**					9.8		15.8	14.9	13.1		No	Yes
Percentage of students who described themselves as slightly or very overweight				24.0	30.3		31.0	34.0	30.3		Yes	Yes
Percentage of students who were trying to lose weight				39.3	46.6		48.6	47.7	48.3		Yes	No
Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days				52.0	58.7		61.1	62.1	61.5		Yes	No
Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days					40.8		43.6	40.2	40.6		No	No
Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days				4.6	4.7		4.0	5.5	9.3		Yes	Yes
Percentage of students who drank 100% fruit juices one or more times during the past seven days					88.9		84.4	84.6	82.6		Yes	No

\*\*Overweight and at risk for becoming overweight prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points.

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

**New York High School Survey  
Trend Analysis Report**

Question	Prevalence Survey Year									Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007		
<b>Hispanic/Latino</b>											
<b>Weight Management and Dietary Behaviors</b>											
Percentage of students who ate fruit one or more times during the past seven days					85.8		81.3	83.1	84.2	No	Yes
Percentage of students who drank three or more glasses per day of milk during the past seven days					19.9		11.9	10.7	11.2	Yes	Yes

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

New York High School Survey  
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Question	Prevalence Survey Year										Linear Change	Quadratic Change
	1991	1993	1995	1997	1999	2001	2003	2005	2007			
<b>Hispanic/Latino</b>												
<b>Physical Activity</b>												
Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days								24.0	34.3		Yes	
Percentage of students who watched three or more hours per day of TV on an average school day					63.0		57.5	56.7	47.6		Yes	No
Percentage of students who attended physical education (PE) classes on one or more days in an average week when they were in school				86.7	90.9		88.9	89.1	82.4		No	Yes
Percentage of students who attended physical education (PE) classes daily in an average week when they were in school				42.9	42.9		38.8	33.2	24.6		Yes	No
Percentage of students who played on one or more sports teams during the past 12 months					50.8		49.8	46.4	49.3		No	No

2007 YOUTH RISK BEHAVIOR SURVEY RESULTS

**New York High School Survey  
Trend Analysis Report**

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Question	Prevalence Survey Year										Linear Change	Quadratic Change	
	1991	1993	1995	1997	1999	2001	2003	2005	2007				
<b>Hispanic/Latino</b>													
<b>Other</b>													
Percentage of students who had ever been told by a doctor or nurse that they had asthma								21.8	25.4			No	