Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth Ri	isk Beha	avior an	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN6: Po	ercentag	ge of stu	dents w	ho rarel	y or nev	er wore	a bicyc	le helm	et (amoi	ng stude	ents who	had ric	lden a				
											86.5	78.4	79.5	77.7	Decreased, 2013-2018	Not available§	No change
QN7: Postudents	_	•			-		a helme	et when	rollerbl	ading o	r skateb	oarding	(among	g			
											86.0	77.9	78.4	80.9	Decreased, 2013-2018	Not available	No change
QN8: Po	ercentag	ge of stu	dents w	ho rarel	y or nev	er wore	a seat b	elt (who	en riding	g in a ca	ar)		•				
											13.6	8.3	8.8	9.0	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Injury ar	ıd Viole	ence															
				Н	ealth R	isk Beha	avior ar	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN9: P	ercenta	ge of stu	udents w	ho ever	rode wi	ith a driv	er who	had bee	n drinki	ing alco	hol (in	a car)					
											26.1	19.2	22.3	17.9	Decreased, 2013-2018	Not available [§]	Decreased
QN10:	Percent	age of s	tudents	who eve	er carrie	d a wear	on (suc	h as a g	un, knif	e, or clu							
											30.6	20.0	25.4	21.5	No linear change	Not available	No change
QN11:	Percent	age of s	tudents	who we	re ever i	n a phys	sical figl	nt			72.8	61.2	65.7	60.5	December 2012 2019	Not available	No shance
											12.8	01.2	03.7	00.5	Decreased, 2013-2018	Not available	No change
QN14:	Percent	age of s	tudents	who eve	er seriou	sly thou	ght abou	ıt killin	g thems	elves	24.7	22.5	23.5	29.2	Increased, 2013-2018	Not available	Increased
											24.7	22.3	23.3	29.2	mcreased, 2013-2016	Not available	increased
QN15:	Percent	age of s	tudents	who eve	er made	a plan a	bout hov	w they v	vould ki	ll them	selves		17.4	18.9	No linear change	Not available	No change
													17.7	10.7	110 mon change	riot available	1 to 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.

Total Injury a	and	l Viole	ence															
					Н	ealth R	isk Beh	avior aı	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN16:	: P	ercenta	age of s	tudents	who eve	er tried t	o kill the	emselve	·S				,	11.5	13.4	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.

[§]Not enough years of data to calculate.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Total **Tobacco Use Health Risk Behavior and Percentages** Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 QN17: Percentage of students who ever tried cigarette smoking (even one or two puffs) 10.5 Decreased, 2016-2018 Not available§ No change QN18: Percentage of students who tried cigarette smoking for the first time before age 11 years (even one or two puffs) 4.1 4.2 No linear change Not available No change QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey) Decreased, 2013-2018 No change 5.4 2.5 2.2 1.5 Not available

0.4

0.3

0.3

0.2

No linear change

Not available

QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30

days before the survey)

No change

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

 $^{^{\}dagger}$ Based on t-test analysis, p < 0.05.

[§]Not enough years of data to calculate.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth R	isk Beh	avior ar	d Perc	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
QNDAY before th			ge of st	udents v	vho curr	ently sn	noked ci	garettes	daily (on all 30) days d	uring th	e 30 da	ys			
		•									0.3	0.2	0.3	0.1	No linear change	Not available [§]	No change
QN21: I	Percent	age of s	tudents	who eve	r used a	n electro	onic vap	or prod	uct								
												23.3	23.9	20.3	No linear change	Not available	No change
QN22: I			tudents	who cur	rently u	sed an e	lectroni	e vapor	product	(on at 1	east 1 da	ay durir	ig the 30	0 days			,
												11.0	7.9	5.3	Decreased, 2014-2018	Not available	Decreased
			e of stud		o currei	ntly used	l electro	nic vapo	or produ	icts freq	uently (on 20 o	r more	days			
-				-								0.8	0.6	0.5	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth Ri	isk Beha	avior an	d Perc	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2015
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QNDAY			_	udents v	who curi	rently us	sed elect	ronic va	apor pro	ducts da	aily (on	all 30 d	ays duri	ng	:		
QNDAYI			_	udents v	who curi	rently us	sed elect	ronic va	apor pro	ducts da	aily (on	all 30 d	ays duri	ng 0.3	No linear change	Not available [§]	No change
-			_	udents v	who curi	rently us	sed elect	eronic va	apor pro	ducts da	aily (on			C	No linear change	Not available [§]	No change
-	ys befo	age of s	tudents v	who curruch as C	rently us	sed smo	keless to	obacco (coal, or c	chewing	g tobacc	co, snuff	0.7 f, dip, sr	0.6	0.3	No linear change	Not available [§]	No chang

6.5

4.0

2.2 Decreased, 2013-2018

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.

Total Alcohol a	and Oth	er Drug	g Use	н	ealth R	isk Beh	avior ar	nd Perce	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN26:	Percent	age of s	tudents	who eve	er drank	alcohol	(other t	han a fe	w sips)		39.3	23.8	28.2	23.2	Decreased, 2013-2018	Not available [§]	No change
QN27:	Percent	age of s	tudents	who dra	nk alcol	hol for t	he first t	ime bef	ore age	11 year	rs (other	than a	few sips)			
											20.9	11.6	15.7	12.1	Decreased, 2013-2018	Not available	No change
QN28:	Percent	age of s	tudents	who eve	er used r	narijuan	a		-	-							
											15.4	11.1	12.1	11.3	No linear change	Not available	No change
QN29:	Percent	age of s	tudents	who trie	d mariji	uana for	the first	t time be	fore ag	e 11 yea	ars 4.5	6.1	4.4	4.2	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.

Total Alcohol a	nd Oth	er Dru	g Use														
				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
QN30: I different hydrocoo	tly than	how a c	doctor to	who eve	r took p to use i	orescript it (count	on pain ng drug	medici	ne withous codei	out a do ne, Vico	ctor's pr odin, Ox	escripti xycontin	on or				
ny aroco.	done, a	ia i cic	<i>(</i>										8.5	10.2	No linear change	Not available§	No change
QN31: I	Percent	age of s	tudents	who eve	er used o	cocaine (any fori	m of coo	caine, in	cluding	powder	r, crack,	or freel	base)			:
											5.3	4.8	6.9	2.3	Decreased, 2013-2018	Not available	Decreased
QN32: I						nhalants	(sniffed	d glue, b	reathed	the con	itents of	spray c	ans, or				,
											21.0	8.9	9.4	6.6	Decreased, 2013-2018	Not available	Decreased
QN33: 1	Percenta	age of s	tudents	who eve	er took s	teroids v	vithout	a docto	's presc	ription (pills or	shots)	-				
											5.1	2.9	3.3	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Sexual Be	ehaviors	S		Н	ealth Ri	isk Beha	avior an	nd Perco	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN34:	Percenta	age of st	udents v	who eve	r had se	xual inte	ercourse	;				10.3	10.3	8.6	No linear change	Not available [§]	No change
QN35:	Percenta	age of st	udents	who had	l sexual	intercou	rse for t	the first	time be	fore age	e 11 yea	ars 3.9	5.8	2.8	No linear change	Not available	Decreased
QN36:	Percenta	age of st	udents	who eve	r had se	xual into	ercourse	with th	ree or n	nore per	rsons	3.6	3.7	2.8	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.

				Н	ealth Ri	sk Beha	avior an	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN38:	Percenta	age of st	tudents	who des	cribed t	hemselv	es as sli	ghtly or	very ov	verweig	ght 26.6	24.9	27.7	27.0	No linear change	Not available [§]	No change
											20.0	24.9	21.1	27.0	No illear change	Not available	No change
QN39:	Percenta	age of st	tudents	who we	re trying	to lose	weight	,									,
											50.9	45.3	49.1	47.7	No linear change	Not available	No change
QN40:	Percenta	age of st	tudents	who did	not eat	breakfas	st (durin	g the 7	days be	fore the	survey)			,		
											15.2	14.6	17.9	15.4	No linear change	Not available	No change
QNBK7	DAY:	Percenta	age of st	udents v	who ate	breakfas	st on all	7 days	(during	the 7 da	ays befo	ore the s	urvey)		,		
											33.7	41.0	35.0	35.4	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.

[§]Not enough years of data to calculate.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Total Physical A	Activity	,		Н	ealth Ri	isk Beha	avior an	ıd Perce	entages						Linear Change*	Quadratic Change [*]	Change fron 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	5 2018	3		
QN41: I kind of I days bef	physical	activity	that ind												No linear change	Not available [§]	No change
QNPA01 1 day (ir during th	n any ki	nd of ph	iysical a	ctivity t							eathe h	ard son	ne of the	e time			
											18.3	19.9	23.1	24.8	Increased, 2013-2018	Not available	No change

20.0 21.2 20.1 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. †Based on t-test analysis, p < 0.05.

[§]Not enough years of data to calculate.

Total Physical A	Activity	,		н	ealth Ri	isk Beha	avior ar	nd Perce	entages						Linear Change*	Quadratic Change [*]	Change from
				11	cartii Ki	isk Den	avioi ai	iu i cic	cituges						Linear Change	Quadratic Change	2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN42:	Percenta	age of st	udents v	who wat	tched tel	levision	3 or mo	re hour	s per da	y (on ar	n averag	e schoo	ol day)				
											56.4	45.1	33.9	29.2	Decreased, 2013-2018	Not available§	No change
QN43: 1 (countin smartph average	g time s one, cor	pent on nputer,	things s	such as j	olaying	games,	watchin	g videos	, texting	g, or usi	ing soci	al medi	a on the	ir			
average	Selioof (<i>au</i> , <i>)</i>									47.6	47.3	47.8	53.6	Increased, 2013-2018	Not available	Increased
QN44: I week wh					ended ph	nysical e	ducation	n (PE) c	lasses o	n 1 or n	nore day	ys (in aı	n averag	ge			,
											66.3	65.3	57.8	58.0	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Physical Activity Health Risk Behavior and Percentages Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school) 7.2 6.1 4.8 5.7 No linear change Not available§ No change

50.1 54.0

46.2

No linear change

QN46: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)

QN45: Percentage of students who played on at least one sports team (counting any teams run by their school or

community groups, during the past 12 months before the survey)

22.2 19.7 No linear change Not available No change

Not available

Total

No change

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

 $^{^{\}dagger}$ Based on t-test analysis, p < 0.05.

[§]Not enough years of data to calculate.

Total Other																	
				Н	ealth R	isk Beh	avior ar	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN47:	Percenta	age of s	tudents	who hac	l ever be	een told	by a doo	ctor or n	urse tha	at they h	ad asth	ma					
											26.1	23.3	25.5	23.9	No linear change	Not available [§]	No change
QN48: 1	Percenta	age of s	tudents	who got	8 or mo	ore hour	s of slee	p (on ar	n averag	e schoo	l night)						
											45.4	53.7	44.5	51.4	No linear change	Not available	Increased
QN49: 1 before the			tudents	who des	scribed t	heir grad	des in so	thool as	mostly	A's or H	3's (dur	ing the	12 mon	ths			
331310 ti	20 541 10	<i>J</i> /										71.4	74.7	73.7	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Site-Added **Health Risk Behavior and Percentages** Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN52: Percentage of students who have ever ridden in a car driven by someone who was texting while they were driving the car 50.2 56.9 48.9 No linear change Not available§ Decreased

QN54: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)

31.8 26.7 30.8 33.4 No linear change Not available No change

QN55: Percentage of students who smoked a whole cigarette before age 11 years (for the first time)

5.1 2.1 2.8 1.9 Decreased, 2013-2018 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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Не	alth Ri	sk Beha	vior an	d Perce	ntages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991 1	993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN59: Per											flavor w	ith an	electron	ic			
													88.6	96.6	Increased, 2016-2018	Not available [§]	Increased
QN62: Per		_		vho thin	k they o	lefinitely	or prol	oably w	ill smok	e a ciga	nrette, ci	gar, cig	garillo, o	or	,		
													13.8	6.3	Decreased, 2016-2018	Not available	Decreased
	.	ge of st															·,
QN63: Per flavored sn survey)			•		. ,												
flavored sn			•	, .	,						5.9	3.8	3.6	0.9	Decreased, 2013-2018	Not available	Decreased
lavored sn	nokele rcentag	ss toba	_			d tobacc	o produ	cts for t	he first	time (dı					Decreased, 2013-2018	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth Ri	isk Beha	ovior an	d Perce	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN66:	Percenta	age of	students	who live	with so	meone	who nov	v smoke	es cigare	ettes or	cigars						
											44.5	35.3	30.1	26.3	Decreased, 2013-2018	Not available§	No change
			students						le their l	home is	that sm	oking i	s not all	owed			
anywhe	re inside	e their	students nome (no	ot counti	ng deck	s, garage	es, or po	orches)					80.2	81.0	No linear change	Not available	No change
QN68:	re inside	e their	nome (no	who we	ng deck	s, garage	es, or po	orches)					80.2	81.0	No linear change No linear change	Not available Not available	No change No change
QN68: during t	Percenta he 7 day	age of age of	students re the su	who we	ng deck	s, garage	oom with	n someo	one who	was sm	noking (on at le	80.2 ast one o	81.0 day			

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth R	sk Beha	avior an	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991 199	93	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_ 3		
QN70: Perce	entag	ge of st	udents	who cur	rently u	sed mari	ijuana (c	one or m	ore tim	es durin	g the 30) days b	efore th	e			
											12.7	8.7	9.8	8.1	No linear change	Not available§	No change
				who we	e offere	d, sold,	or giver	n an ille	gal drug	on scho	ool prop	perty (di	iring the	: 12			,
				who wer	e offere	d, sold,	or giver	n an ille	gal drug	on sch	ool prop	perty (di 7.9	ring the	5.8	Decreased, 2013-2018	Not available	No change
QN72: Perce	centag	e surve	y) udents v	who saw	a denti						12.1	7.9	7.5		Decreased, 2013-2018	Not available	No change
QN72: Perce	centag	e surve	y) udents v	who saw	a denti						12.1	7.9	7.5		Decreased, 2013-2018 No linear change	Not available Not available	No change No change
QN71: Percentage of the Percen	centag 2 mor	ge of st	y) udents v	who saw	a denti	st (for a	check-u	ıp, exan	n, teeth	cleaning	12.1 g, or oth	7.9 her denta	7.5 al work, 61.4	5.8 62.0			

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth Ri	sk Beha	vior an	d Perce	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
	Percenta r studen			who par	ticipate	in extrac	curricula	r activit	ties at so	chool (s	uch as s	sports, b	and, dr	ama,			
											51.8	51.4	53.6	52.5	No linear change	Not available§	No change
QN77: friends	Percenta	age of st	udents	who say	definite	ly yes o	r probab	oly yes t	hat you	ng peop	le who	smoke	have mo	ore			
											53.1	41.0	43.5	38.7	Decreased, 2013-2018	Not available	No change
	D .	age of st	udents	who say	definite	ly yes o	r probab	oly yes t	hat smo	king ma	akes yo	ung pec	ple lool	c cool			-
		.ge 01 50				<i>y y</i>	•	• •				81	•	. •001			
		150 01 50		j			•			J	32.3	25.3	24.3	18.2	Decreased, 2013-2018	Not available	Decreased
or fit in QN79:		age of st	udents	who son	newhat (or strong					32.3	25.3	24.3	18.2	Decreased, 2013-2018	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Не	ealth Ri	sk Beha	avior an	d Perce	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
QN80: F		_										-	_	for			
them to d	urink de	er, wine	e, or nare	ı iiquor	(such a	s vouka,	, wniske	y, or gii	n) at iea	st once	or twic	е а топ	ın				

QN82: Percentage of students who think people are at moderate or great risk of harming themselves (physically and in other ways) if they have five or more drinks of alcohol (beer, wine, or liquor) once or twice a week

> 67.0 68.4 74.4 72.5 Increased, 2013-2018 Not available No change

Not available

59.2 63.0 72.2 67.2 Increased, 2013-2018

Total

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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

			Н	ealth Ri	sk Beha	vior an	d Perce	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN83: Percento them	itage of s	students	who hav	e an adı	ılt outsio	le of sch	nool the	y can ta	lk to ab	out thin	gs that	are imp	ortant			
										78.0	80.1	77.7	77.5	No linear change	Not available§	No change
QN84: Percentage of they							king hel	lp from	one or i	nore ad	ults bes	sides the	ir			,
										77.5	77.3	73.6	76.9	No linear change	Not available	No change
N85: Percent					teacher o	or other	adult in	their sc	chool ab	out a pe	ersonal	problen	they	,		_
aa (aaring tii										22.4	20.5	25 1	20.5	No linear abonce	NT / 11.11	
and (during th										32.4	29.5	35.4	28.5	No linear change	Not available	Decreased
N86: Percent			who stro	ongly ag	ree or ag	gree that	their te	achers r	eally ca					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.

Male Injury an	d Viole	nce		н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN6: P		ge of stu	idents w	ho rarel	y or nev	ver wore	a bicyc	le helm	et (amoi	ng stude	ents who	had rio	lden a				
											87.0	79.5	82.5	80.6	No linear change	Not available [§]	No change
QN7: P							a helm	et when	rollerbl	ading o	r skateb	oarding	(among	3			
students	wilo us	cu rone	ionacs	or rode	u skute	ouru)					85.6	78.6	78.1	81.9	No linear change	Not available	No change
QN8: P	ercentag	ge of stu	idents w	ho rarel	y or nev	ver wore	a seat b	oelt (wh	en ridin	g in a ca	ar)						
											16.7	9.0	9.9	9.6	No linear change	Not available	No change
QN9: P	ercentag	ge of stu	idents w	ho ever	rode wi	ith a driv	ver who	had bee	en drink	ing alco	hol (in	a car)					
											24.1	17.8	20.7	16.4	Decreased, 2013-2018	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Male

Injury and Violence	ce															
			Н	ealth Ri	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN10: Percentag	ge of stu	ıdents v	vho eve	r carried	d a wear	on (suc	h as a g	un, knif	e, or clu	ıb)						
										37.0	27.6	31.9	26.8	No linear change	Not available [§]	No change
QN11: Percentag	ge of stu	idents v	vho wer	e ever i	n a phys	sical fig	ht									
										79.2	71.5	76.2	71.0	No linear change	Not available	No change
QN14: Percentag	ge of stu	idents v	vho eve	r seriou	sly thou	ght abo	ut killin	g thems	elves	•						,
										14.7	14.4	18.1	22.4	Increased, 2013-2018	Not available	No change
QN15: Percentag	ge of stu	idents v	vho eve	r made	a plan a	bout ho	w they v	vould k	ll them	selves						
												11.4	13.9	No linear change	Not available	No change
QN16: Percentag	ge of stu	idents v	vho eve	r tried to	o kill the	emselve	s		<u> </u>							
												7.9	11.1	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.

Male Fobacco	Use			Н	ealth R	isk Beha	avior ar	nd Perce	entages						Linear Change*	Quadratic Change [*]	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN17:	Percenta	age of st	tudents	who eve	er tried c	cigarette	smokin	g (even	one or t	wo puff	fs)		9.9	7.7	No linear change	Not available [§]	No change
QN18: puffs)	Percenta	age of st	tudents	who trie	d cigare	ette smo	king for	the first	t time be	efore ag	e 11 ye	ars (eve	n one or	r two 4.4	No linear change	Not available	No change
QN19: survey)	Percenta	age of st	tudents	who cur	rently s	moked c	igarette	s (on at	least 1 c	lay duri	ng the 3	30 days 2.6	before t	he 1.6	Decreased, 2013-2018	Not available	No change
QNFRC days bet				ents wh	o curren	ntly smo	ked ciga	rettes fr	equentl	y (on 20	0.6	re days	during to	he 30 0.2	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Male

				Н	ealth R	isk Beh	avior ar	nd Perco	entages	1					Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
	YCIG: I		ge of st	ıdents v	vho curi	ently sn	noked ci	garettes	daily (on all 30	0 days d	uring th	ie 30 da	ys			
											0.5	0.1	0.3	0.0	Not available	Not available [§]	Not available
N21:	Percenta	age of st	udents	who eve	r used a	ın electr	onic var	or prod	uct			•	-				
												23.7	24.2	19.3	No linear change	Not available	No change
	Percenta he surve		udents	who cur	rently u	sed an e	lectroni	c vapor	product	(on at 1	least 1 d	ay durii	ng the 3	0 days			
												10.1	6.4	4.6	Decreased, 2014-2018	Not available	No change
	VP: Per				o currei	ntly used	d electro	nic vapo	or produ	icts free	quently ((on 20 o	r more	days			
												0.5	0.6	0.0	Not available	Not available	Not available

^{*}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.

Male Tobacco	Use			Н	ealth R	isk Beha	avior an	nd Perce	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	8		
QNDAY the 30 d				udents	who cur	rently us	sed elect	ronic va	apor pro	oducts d	aily (on	all 30 d	ays dur	ing 0.0	Not available	Not available [§]	Not available
QN24: dissolva vapor pi	ble toba	cco pro	ducts [si	uch as C	Copenha	gen, Gri	zzly, Sk	oal, or	Camel S					nic			
													4.1	3.1	No linear change	Not available	No change
QN25: during t					rently si	moked c	igars (ci	igars, ci	garillos.	, or little	e cigars,	on at le	ast 1 da	ıy			
											6.3	6.3	4.6	2.7	Decreased, 2013-2018	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Male Alcohol and Other Drug Use Linear Change* **Health Risk Behavior and Percentages** Quadratic Change* Change from 2016-2018 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 QN26: Percentage of students who ever drank alcohol (other than a few sips) 34.7 22.3 27.6 20.7 Decreased, 2013-2018 Not available§ Decreased QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips) 19.7 11.7 17.1 12.6 Decreased, 2013-2018 Not available Decreased QN28: Percentage of students who ever used marijuana No linear change Not available No change 10.9 13.4 10.3 QN29: Percentage of students who tried marijuana for the first time before age 11 years 5.8 6.7 5.9 No linear change Not available No change 3.6

^{*}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.

	and Oth	er Druş	g Use	Н	ealth R	isk Beha	avior ar	nd Perc	entages						Linear Change*	Quadratic Change [*]	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
differen		how a d	loctor to	who eve													
			,										9.5	8.4	No linear change	Not available§	No change
ON31:	Damasant	C		1	r usad s	eocaine (any for	m of coo	raine in	aludina		1	· · ·				
ζ1121.	Percent	age of si	tudents	wno eve	i useu c	ocame (any ion	iii oi coc	anic, in	cruding	powae	r, crack,	or freel	oase)			
Q1 1 31.	Percent	age of si	tudents	wno eve	i used c	ocame (ally 1011	in or coc	ame, m	cruding	6.3	г, стаск, 6.0	8.8	1.9	Decreased, 2013-2018	Not available	Decreased
QN32:	Percenta	age of st	tudents	who eve	r used i	,		,		_	6.3	6.0	8.8		Decreased, 2013-2018	Not available	Decreased
QN32:	Percenta	age of st	tudents	who eve	r used i	,		,		_	6.3	6.0	8.8		Decreased, 2013-2018 Decreased, 2013-2018	Not available Not available	Decreased
QN32: inhaled	Percenta any pair	age of si	tudents brays to	who eve	er used i	nhalants	(sniffed	d glue, t	oreathed	the con	6.3 Itents of	6.0 Spray c 8.2	8.8 ans, or	1.9			

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Male

Sexual B	ehavior	s		Н	ealth Ri	isk Beha	avior an	nd Perco	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN34:	Percenta	age of st	tudents v	who eve	r had se	xual into	ercourse	2				15.9	15.0	14.0	No linear change	Not available [§]	No change
QN35:	Percenta	age of st	tudents	who had	l sexual	intercou	irse for t	the first	time be	fore age	e 11 yea	6.1	7.8	4.5	No linear change	Not available	No change
QN36:	Percenta	age of st	tudents	who eve	r had se	xual into	ercourse	with th	ree or n	nore per	rsons	5.8	6.2	4.8	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.

	Health Risk Behavior and Percentages														Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN38: 1	Percenta	nge of st	tudents v	who des	cribed t	hemselv	ves as sli	ghtly or	very ov	verweig	ht 24.5	23.0	24.1	25.2	No linear change	Not available [§]	No change
QN39:	Percenta	nge of st	udents v	who wei	re trying	g to lose	weight				43.0	39.2	44.0	43.0	No linear change	Not available	No change
QN40:	Percenta	age of st	udents v	who did	not eat	breakfa	st (durin	g the 7	days be	fore the	survey)		:			
											15.4	12.5	14.8	14.1	No linear change	Not available	No change
QNBK7	DAY: I	Percenta	age of st	udents v	who ate	breakfa	st on all	7 days	(during	the 7 da	ıys befo	ore the su	ırvey)				,
											40.1	48.2	41.0	41.2	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.

Male Physical	Activity	7		Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN41: kind of days bet	physical	activity	that in														
											42.7	45.9	38.5	42.7	No linear change	Not available [§]	No change
QNPA0 1 day (in during t	n any ki	nd of ph	ysical a	ctivity t		not part eased th											
											16.9	16.3	19.0	22.5	Increased, 2013-2018	Not available	No change
QNPA7 kind of days bet	physical	activity															
											25.3	28.7	25.1	26.0	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.

	le vsical Activity Health Risk Behavior and Percentages													Linear Change*	Quadratic Change [*]	Change from 2016-2018 [†]	
1991 1	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
QN42: Per	ercenta	ge of st	udents v	vho wat	ched tel	evision	3 or mo	re hours	s per day	y (on an	averag	e schoo	l day)				
											58.1	45.8	32.3	28.8	Decreased, 2013-2018	Not available§	No change
QN43: Per (counting to smartphone average sch	time sp ne, com	pent on puter, 2	things s	uch as p	olaying ş	games, v	watching	g videos	, texting	g, or usi	ng socia	al media	on the	ir	Increased, 2013-2018	Not available	No change
QN44: Per week when					nded ph	ysical e	ducation	n (PE) c	lasses o	n 1 or n	nore day	ys (in ar	averag	ge			

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Male **Physical Activity Health Risk Behavior and Percentages** Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school) 9.1 7.5 4.3 6.5 No linear change Not available§ No change QN45: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the past 12 months before the survey) 57.2 61.2 50.0 Decreased, 2014-2018 Not available Decreased QN46: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey) 27.3 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. *Based on t-test analysis, p < 0.05.

[§]Not enough years of data to calculate.

Male Other																	
				Н	ealth R	isk Beh	avior ar	nd Perc	entages	}					Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	5 2018	-		
QN47:	Percenta	age of st	tudents	who hac	l ever be	een told	by a do	ctor or n	nurse tha	at they l	nad asth	ıma					
											29.8	24.6	25.7	24.3	No linear change	Not available [§]	No change
QN48:	Percenta	age of st	tudents	who got	8 or mo	ore hour	s of slee	ep (on ar	n averag	ge schoo	ol night))			,		
											46.9	55.6	44.5	51.5	No linear change	Not available	No change
QN49: before the			tudents	who des	cribed t	heir gra	des in so	chool as	mostly	A's or I	B's (dur	ing the	12 mon	ths			
		-										67.1	70.3	71.1	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.

Iale ite-Add	ed																
				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	201	3		
QN52: driving		age of s	tudents	who hav	e ever r	idden ir	a car d	riven by	someo	ne who	was tex	ting wh	ile they	were			
												45.1	51.6	45.8	No linear change	Not available [§]	No change
				who felt							eks in a	row so	that the	y			,
											24.2	20.4	23.4	27.5	No linear change	Not available	No change
QN55:	Percent	age of s	tudents	who sm	oked a v	whole ci	garette l	pefore a	ge 11 ye	ears (for	the firs	t time)	•				
											6.5	2.6	3.8	2.1	Decreased, 2013-2018	Not available	No change
	Percentagar in the			who thi	nk they	definitel	y or pro	bably w	ill smol	ke a ciga	arette, c	igar, cig	garillo, o	or			,
		,											14.2	6.2	Decreased, 2016-2018	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.

Male Site-Add	ed																
				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN63: flavored survey)																	
•											4.6	4.5	3.1	1.0	Decreased, 2013-2018	Not available [§]	Decreased
QN64: the surv		age of s	tudents	who trie	ed or use	ed tobac	co produ	icts for	the first	time (d	uring th	e 12 mo	onths be	fore	,		
	,											5.9	5.9	1.3	Decreased, 2014-2018	Not available	Decreased
QN66:	Percent	age of s	tudents	who live	e with s	omeone	who no	w smok	es cigar	ettes or	cigars						
											42.5	34.9	29.4	24.1	Decreased, 2013-2018	Not available	No change
QN67:									de their	home is	that sm	oking is	not all	owed			
													81.1	85.5	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.

Maryland Middle School Survey **Prince George's County Trend Analysis Report**

Site-Added **Health Risk Behavior and Percentages** Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN68: Percentage of students who were in the same room with someone who was smoking (on at least one day during the 7 days before the survey) 15.3 9.2 No linear change Not available§ No change

17.5

7.5

11.6

7.9

QN70: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey)

QN69: Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during

12.8 9.5 10.7 7.5 No linear change Not available No change

Not available

Decreased, 2013-2018

QN71: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey)

> 13.0 8.6 9.3 5.9 Decreased, 2013-2018 Not available No change

Male

the 30 days before the survey)

No change

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

 $^{^{\}dagger}$ Based on t-test analysis, p < 0.05.

[§]Not enough years of data to calculate.

Male Site-Adde	ed																
				Н	ealth Ri	isk Beh	avior aı	nd Perc	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	8		
QN72: during the						st (for a	check-1	up, exar	n, teeth	cleaning	g, or otl	ner dent	al work	,			
													64.5	59.9	No linear change	Not available§	No change
QN73: School y		age of st	tudents	who we	re taugh	t in thei	r classes	s about t	the dang	ers of to	obacco	use (du	ring the	last	,		
											79.9	80.1	66.5	69.3	Decreased, 2013-2018	Not available	No change
QN74:				who par	ticipate	in extra	curricul	ar activi	ities at s	chool (s	such as	sports, l	oand, dr	ama,			
											53.8	51.2	53.1	47.6	No linear change	Not available	No change
QN77: I	Percenta	age of st	tudents	who say	definite	ely yes o	or proba	bly yes	that you	ng peop	ole who	smoke	have m	ore			
											50.3	38.4	39.5	35.7	Decreased, 2013-2018	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Male Site-Added **Health Risk Behavior and Percentages** Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN78: Percentage of students who say definitely yes or probably yes that smoking makes young people look cool or fit in 32.4 24.4 27.1 16.5 Decreased, 2013-2018 Not available§ Decreased QN79: Percentage of students who somewhat or strongly disapprove of someone their age having one or two drinks of an alcoholic beverage nearly every day 66.4 75.7 Increased, 2016-2018 Not available No change

87.3

85.1 89.0 Increased, 2013-2018

Not available

82.9

QN80: Percentage of students who responded that their parents would feel it would be wrong or very wrong for them to drink beer, wine, or hard liquor (such as vodka, whiskey, or gin) at least once or twice a month

No change

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

 $^{^{\}dagger}$ Based on t-test analysis, p < 0.05.

Male Site-Add	ed																
				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN81: in other													(physic	ally or			
											59.5	61.6	70.5	68.1	Increased, 2013-2018	Not available [§]	No change
QN82: and in o														ally			
											67.3	67.1	74.0	71.5	No linear change	Not available	No change
QN83: to them	Percent	age of s	tudents	who hav	e an ad	ult outsi	de of sc	hool the	y can ta	lk to ab	out thir	ngs that	are imp	ortant			:
											78.2	79.4	75.7	76.1	No linear change	Not available	No change
QN84: parents								king he	lp from	one or	more ac	lults bes	sides the	eir			
_			_	-		-					74.1	76.6	74.6	74.5	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.

				Н	ealth R	isk Beha	avior an	nd Perco	entages	\$					Linear Change*	Quadratic Change*	Change fron 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	•		
_		_				teacher (or other	adult in	n their so	chool ab	out a pe	ersonal	problen	n they			
_		age of st 12 mont				teacher	or other	adult in	n their so		•	ersonal 26.6	•	26.1	No linear change	Not available ⁸	Decreased
QN86: 1	ing the	12 mont	ths before	re the su	irvey)						31.6	26.6	34.4	26.1	No linear change	Not available ⁸	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.

Female Injury an	d Viole	ence		Н	ealth R	isk Beh	avior aı	nd Perc	entages						Linear Change*	Quadratic Change [*]	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN6: Po	ercenta	ge of stu	idents w	ho rarel	ly or ne	ver wore	a bicyc	le helm	et (amoi	ng stude	ents who	o had rio	lden a				
											86.2	77.4	75.9	74.8	Decreased, 2013-2018	Not available [§]	No change
QN7: Postudents							a helm	et when	rollerbl	ading o	r skateb	oarding	(among	3			
											86.7	77.1	79.1	78.8	Decreased, 2013-2018	Not available	No change
QN8: P	ercentag	ge of stu	idents w	ho rarel	ly or nev	ver wore	a seat b	oelt (wh	en ridin	g in a ca	ar)	•	•				
											10.4	7.6	7.5	7.9	No linear change	Not available	No change
QN9: Po	ercentaș	ge of stu	idents w	ho ever	rode w	ith a driv	ver who	had bee	en drinki	ing alco	hol (in	a car)					
											28.0	20.7	23.6	19.4	Decreased, 2013-2018	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Female

njury an	10. ¥ 101	ence			Н	ealth R	isk Beh	avior aı	nd Perc	entages	;					Linear Change*	Quadratic Change [*]	Change from 2016-2018 †
1991	1993	199	5 1	997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
QN10:	Percen	tage of	stude	ents v	vho eve	r carrie	d a weap	oon (suc	h as a g	un, knif	e, or clu	ub) 24.1	12.2	18.0	16.0	No linear change	Not available [§]	No change
QN11:	Percen	tage of	stude	ents w	vho we	re ever i	n a phys	sical fig	ht			66.4	50.9	54.6	49.3	Decreased, 2013-2018	Not available	No change
QN14:	Percen	tage of	stude	ents v	vho eve	r seriou	sly thou	ght abou	ut killin	g thems	elves	34.8	31.0	28.6	36.1	No linear change	Not available	Increased
QN15:	Percen	tage of	stude	ents v	vho eve	r made	a plan a	bout ho	w they v	would ki	ill them	iselves		23.4	24.0	No linear change	Not available	No change
QN16:	Percen	tage of	stude	ents v	vho eve	r tried t	o kill the	emselve	S					15.0	15.7	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.

Female Fobacco	Use			Н	ealth R	isk Beh	avior aı	nd Perc	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN17:	Percent	age of s	tudents	who eve	er tried c	rigarette	smokin	g (even	one or t	wo puff	fs)		11.0	7.9	No linear change	Not available [§]	No change
QN18: puffs)	Percent	age of s	tudents	who trie	ed cigare	ette smo	king for	the firs	time be	efore ag	e 11 ye	ars (eve	n one on	3.0	No linear change	Not available	No change
QN19: survey)	Percent	age of s	tudents	who cur	rently s	moked c	cigarette	s (on at	least 1 c	lay duri	ng the 3	30 days 2.4	before t	he 1.2	Decreased, 2013-2018	Not available	No change
QNFRO days be				ents wh	o curren	ntly smo	ked ciga	rettes fi	equently	y (on 20	0.0	re days	during t	he 30 0.2	Not available	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Female

obacco	Use																
				Н	ealth R	isk Beh	avior aı	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QNDA's			age of st	udents v	who curi	ently sn	noked c	igarettes	daily (on all 30	0 days d	luring th	ne 30 da	ys	,		
											0.0	0.3	0.3	0.0	Not available	Not available [§]	Not available
QN21:	Percent	age of s	tudents	who eve	er used a	n electro	onic vap	or prod	uct			•					+
												22.8	23.2	20.8	No linear change	Not available	No change
QN22: before t			tudents	who cur	rently u	sed an e	lectroni	c vapor	product	(on at l	east 1 d	ay duri	ng the 3	0 days			,
												11.7	8.8	5.8	Decreased, 2014-2018	Not available	Decreased
QNFRE during t					no currei	ntly used	l electro	nic vap	or produ	icts frec	uently ((on 20 c	or more	days			
3 ·		,		3,								1.0	0.6	0.9	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.

Female Tobacco	Use			н	aalth R	isk Beh	avior an	d Parce	antagos						Linear Change [*]	Quadratic Change [*]	Change from
				11	caim K	isk Deli	avioi an	u i ci ci	ciitages						Linear Change	Quadratic Change	2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	8		
QNDAY the 30 da				udents	who cur	rently us	sed elect	ronic va	apor pro	ducts d	aily (on	all 30 d	ays duri	ing			
												0.9	0.6	0.6	No linear change	Not available§	No change
QN24: dissolva vapor pr	ble toba	cco pro	ducts [s	uch as C	Copenha	gen, Gri	zzly, Sk	oal, or						nic	,		
													2.7	2.1	No linear change	Not available	No change
QN25: I					rently s	moked c	igars (ci	gars, ci	garillos.	, or little	e cigars,	on at le	ast 1 da	у	,		
											6.5	2.6	2.9	1.3	Decreased, 2013-2018	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.

Female Alcohol a	and Oth	er Dru	g Use	н	ealth R	isk Beha	avior aı	nd Perce	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN26:	Percenta	age of s	tudents	who eve	er drank	alcohol	(other t	han a fev	w sips)		43.9	25.2	28.1	25.7	Decreased, 2013-2018	Not available [§]	No change
QN27:	Percenta	age of s	tudents	who dra	nk alcol	hol for tl	he first t	ime befo	ore age	11 year	s (other	than a f	few sips)			
											22.0	11.5	14.1	11.4	Decreased, 2013-2018	Not available	No change
QN28:	Percenta	age of s	tudents	who eve	er used n	narijuan	a				15.2	11.4	10.5	12.0	No linear change	Not available	No change
QN29:	Percenta	age of s	tudents	who trie	d mariju	uana for	the first	t time be	efore age	e 11 yea	ars 3.3	5.5	2.7	4.4	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.

[§]Not enough years of data to calculate.

	and Oth	er Drug	, osc	Н	ealth R	isk Beh	avior an	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
differen	Percentatly than odone, as	how a d	octor to											•			
nyurocc	done, a	id i cic	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										7.2	11.9	Increased, 2016-2018	Not available§	Increased
QN31:	Percent	age of st	udents	who eve	er used c	ocaine (any fori	n of coo	caine, in	cluding	powde	r, crack,	or freel	base)			,
											4.2	3.7	4.5	2.2	No linear change	Not available	Decreased
	Percenta any pair					nhalants	(sniffed	l glue, b	reathed	the con	tents of	spray c	ans, or		,		
											24.7	9.5	9.4	8.1	Decreased, 2013-2018	Not available	No change
										-	-	-	:	-			
QN33:	Percent	age of st	udents	who eve	er took s	teroids v	without a	a doctor	's presci	ription (pills or	shots)					

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Female
Sexual Rehaviors

Sexual B	ehaviors	S		Н	ealth Ri	sk Beha	avior an	ıd Perce	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN34:	Percenta	age of st	tudents v	who eve	r had se	xual into	ercourse	;				5.3	5.7	3.6	No linear change	Not available [§]	No change
QN35:	Percenta	age of st	tudents v	who had	sexual	intercou	irse for t	he first	time be	fore age	e 11 yea	rs 1.9	3.5	1.2	No linear change	Not available	Decreased
QN36:	Percenta	age of st	tudents v	who eve	r had se	xual inte	ercourse	with th	ree or n	nore per	rsons	1.5	1.2	0.8	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.

				Н	ealth Ri	isk Beh	avior an	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
QN38:	Percenta	age of st	tudents v	who des	cribed th	hemselv	es as sli	ghtly or	very ov	verweig	ght 28.8	26.8	31.4	28.7	No linear change	Not available [§]	No change
QN39:	Percenta	age of st	udents v	who we	re trying	to lose	weight	,			58.9	51.4	54.8	52.2	Decreased, 2013-2018	Not available	No change
QN40:	Percenta	age of st	udents	who did	not eat	breakfa	st (durin	g the 7	days be	fore the	survey)	•				
											15.0	16.7	20.7	16.8	No linear change	Not available	No change
QNBK7	DAY:	Percenta	age of st	udents v	who ate	breakfas	st on all	7 days	(during	the 7 da	ays befo	ore the s	urvey)				
											27.2	33.9	29.6	30.0	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.

Female Physical	Activity	,		Н	ealth Ri	sk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN41: kind of j	physical	activity	that in														
J		,									29.6	27.9	27.3	26.1	No linear change	Not available [§]	No change
QNPA0 1 day (in during t	n any ki	nd of ph	ysical a	activity t													
											19.4	23.6	26.9	26.9	No linear change	Not available	No change
QNPA7 kind of days bet	physical	activity	that in														
											14.8	13.8	15.3	15.2	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.

Female Physical <i>A</i>	Activity	7		Н	ealth R	isk Beh	avior aı	ıd Perc	entages	1					Linear Change [*]	Quadratic Change [*]	Change from 2016-2018 ³
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN42: F	Percent	age of s	tudents	who wa	tched te	levision	3 or mo	ore hour	s per da	y (on aı	n averag	ge schoo	ol day)				
											55.0	44.4	35.6	30.1	Decreased, 2013-2018	Not available [§]	No change
QN43: F (counting smartpho average s	g time s one, coi	spent on nputer,	things	such as	playing	games,	watchin	g videos	s, textin	g, or us	ing soci	al medi	a on the	ir	,		,
											47.4	48.5	45.8	51.4	No linear change	Not available	No change
QN44: F week wh					ended pl	hysical e	educatio	n (PE) c	classes o	on 1 or i	nore da	ys (in a	n averag	ge			
											62.6	62.9	54.8	55.4	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.

[§]Not enough years of data to calculate.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Female Physical Activity Health Risk Behavior and Percentages Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school) 5.4 4.7 5.4 4.6 No linear change Not available§ No change QN45: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the past 12 months before the survey)

43.3

47.4

42.5

No linear change

QN46: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)

16.9 15.5 No linear change Not

15.5 No linear change Not available No 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.

Female Other																	
				Н	ealth Ri	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN47:	Percenta	age of s	tudents	who had	l ever be	en told	by a doo	ctor or n	urse tha	at they l	nad asth	ma					
											22.5	22.2	25.3	23.2	No linear change	Not available [§]	No change
QN48:	Percenta	age of s	tudents	who got	8 or mo	ore hour	s of slee	p (on ar	n averag	e schoo	ol night)		•				
											43.8	51.8	44.7	51.4	No linear change	Not available	No change
QN49: before tl			tudents	who des	cribed t	heir grad	des in sc	chool as	mostly	A's or I	B's (duri	ng the	12 mont	ths			,
												75.7	79.0	76.8	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.

emale Site-Add	ed																
				Н	ealth R	isk Beh	avior aı	nd Perc	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN52: driving		age of s	tudents	who hav	ve ever 1	ridden in	a car d	riven by	someoi	ne who	was tex	ting wh	ile they	were			
												55.4	62.4	52.4	No linear change	Not available [§]	Decreased
QN54: stopped											eks in a	row so	that the	y			
											39.6	33.4	38.5	39.2	No linear change	Not available	No change
QN55:	Percent	age of s	tudents	who sm	oked a v	whole ci	garette l	before a	ge 11 ye	ears (for	the firs	t time)	•				
											3.5	1.5	1.4	1.3	Decreased, 2013-2018	Not available	No change
QN62:				who thi	nk they	definitel	y or pro	bably w	vill smol	ke a cig	arette, c	igar, cig	garillo, o	or			
													12.7	6.3	Decreased, 2016-2018	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.

emale Site-Add	ed																
				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN63: flavored survey)																	
sur (ey)											6.8	3.1	3.9	0.8	Decreased, 2013-2018	Not available [§]	Decreased
QN64: the surv		age of s	tudents	who trie	ed or use	ed tobac	co produ	icts for	the first	time (di	uring th	e 12 mc	onths be	fore	,		;
												3.9	6.7	1.3	Decreased, 2014-2018	Not available	Decreased
QN66:	Percent	age of s	tudents	who live	e with se	omeone	who no	w smok	es cigar	ettes or	cigars		•		,		
											46.5	35.8	30.5	28.5	Decreased, 2013-2018	Not available	No change
QN67: anywhe									de their	home is	that sm	oking is	not all	owed			
													79.7	76.7	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.

Female Site-Add	ed																
				Н	ealth R	isk Beh	avior aı	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN68: during the					re in the	same ro	oom wit	h some	one who	was sm	oking (on at le	ast one o	day			
				•									14.1	14.7	No linear change	Not available§	No change
QN69: the 30 d				who cur	rently d	rank alc	ohol (at	least or	ne drink	of alcol	nol, on	at least	1 day du	ıring			
											22.0	12.4	13.3	9.0	Decreased, 2013-2018	Not available	Decreased
QN70:	Percenta	age of st	tudents	who cur	rently u	sed mar	ijuana (d	one or n	nore tim	es durir	ng the 3	0 days b	efore th	ne			
• /											12.6	7.8	8.3	8.0	No linear change	Not available	No change
QN71:				who we	re offere	ed, sold,	or give	n an ille	gal drug	on sch	ool pro	perty (d	uring the	e 12			
			<i>3</i> /								11.0	7.3	5.7	5.6	Decreased, 2013-2018	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.

Female Site-Adde	ed			**	ld D			1.0							*	0 1 e ci *	CI 6
				H	ealth Ki	isk Beha	avior ai	ia Perc	entages						Linear Change*	Quadratic Change [*]	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN72: I						ist (for a	check-ı	ıp, exan	n, teeth	cleaning	g, or oth	ner dent	al work	,			
													58.9	64.5	No linear change	Not available [§]	No change
QN73: I school y		age of st	udents	who wei	re taugh	t in their	r classes	about t	he dang	ers of to	obacco	use (dui	ring the	last			
											82.6	81.9	73.0	70.7	Decreased, 2013-2018	Not available	No change
QN74: 1 clubs, or				who par	ticipate	in extra	curricul	ar activi	ties at s	chool (s	such as	sports, l	oand, dr	ama,			
											49.9	51.7	54.4	57.3	No linear change	Not available	No change
QN77: I	Percenta	age of st	udents	who say	definite	ely yes o	or proba	bly yes	that you	ng peop	ole who	smoke	have m	ore			
											55.7	43.6	47.6	41.3	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Site-Added **Health Risk Behavior and Percentages** Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN78: Percentage of students who say definitely yes or probably yes that smoking makes young people look cool or fit in 31.8 26.0 21.6 19.4 Decreased, 2013-2018 Not available§ No change QN79: Percentage of students who somewhat or strongly disapprove of someone their age having one or two

69.6 74.1

QN80: Percentage of students who responded that their parents would feel it would be wrong or very wrong for them to drink beer, wine, or hard liquor (such as vodka, whiskey, or gin) at least once or twice a month

81.9 87.8 88.3 88.1 No linear change Not available No change

Not available

No linear change

Female

drinks of an alcoholic beverage nearly every day

No change

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

 $^{^{\}dagger}$ Based on t-test analysis, p < 0.05.

				Н	ealth Ri	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
				who thir or two c									(physic	ally or			
											59.1	64.7	73.9	66.7	No linear change	Not available§	No change
				who thir										ally			
				who thir										ally 74.1	Increased, 2013-2018	Not available	No change
and in o	Percent	ys) if the	ey have		nore dri	nks of a	lcohol (beer, w	ine, or li	iquor) o	66.9	69.9	75.0	74.1	Increased, 2013-2018	Not available	No change
QN83:	Percent	ys) if the	ey have	five or r	nore dri	nks of a	lcohol (beer, w	ine, or li	iquor) o	66.9	69.9	75.0	74.1	Increased, 2013-2018 No linear change	Not available Not available	No change
QN83: o them	Percenta	age of so	tudents tudents	five or r	e an adu	nks of a	de of scl	hool the	ey can ta	iquor) o	66.9 cout thir	69.9 ags that	veek 75.0 are imp 79.5	74.1 ortant 79.2			

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

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				Н	ealth R	isk Beha	avior an	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
~		_				teacher	or other	adult in	their so	chool abo	out a per	rsonal	problen	n they			
~	Percenta ring the	_				teacher	or other	adult in	their so		•	rsonal j	problen 36.1	30.8	No linear change	Not available [§]	No chang
QN86:	ing the	12 mont	ths before	re the su	irvey)						33.1	32.3	36.1	30.8	No linear change	Not available [§]	No chang

^{*}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.

Black* Injury an	nd Viol	ence		_													
				H	Iealth F	Risk Bel	1avior a	nd Per	centage	S					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN6: Pe	ercentag	ge of stu	dents w	ho rarel	y or nev	ver wore	a bicyc	le helm	et (amoi	ng stude	ents who	had rio	lden a	•			
леусіс)											87.7	81.5	78.6	78.1	Decreased, 2013-2018	Not available¶	No chang
QN7: Pe							a helmo	et when	rollerbl	ading o	r skateb	oarding	(among	7			;
											87.0	81.9	78.2	83.4	No linear change	Not available	No chang
QN8: Pe	ercentag	ge of stu	dents w	ho rarel	y or nev	ver wore	a seat b	elt (wh	en ridinį	g in a ca	ar)	•					
											11.0	8.6	7.9	7.2	No linear change	Not available	No chang
QN9: Pe	ercentag	ge of stu	dents w	ho ever	rode wi	ith a driv	ver who	had bee	n drinki	ing alco	hol (in a	a car)					
											23.6	19.1	20.1	16.3	Decreased, 2013-2018	Not available	No chang

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Black* **Injury and Violence Health Risk Behavior and Percentages**

Linear Change[†] Quadratic Change[†] Change from 2016-2018 §

																	2010 2010
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN10: 1	Percenta	age of st	tudents	who eve	er carrie	d a wear	on (suc	h as a g	un, knif	e, or clu	ıb)		•	•			
											30.6	20.3	24.2	20.8	No linear change	Not available¶	No change
QN11: 1	Percenta	age of st	tudents	who we	re ever i	in a phys	sical figl	ht		-					,		
											78.7	66.1	71.1	65.4	Decreased, 2013-2018	Not available	No change
QN14: 1	Percenta	age of st	tudents	who eve	r seriou	sly thou	ght abou	ut killin	g thems	elves	-						
											22.9	20.6	23.8	29.3	Increased, 2013-2018	Not available	Increased
QN15: 1	Percenta	age of st	tudents	who eve	r made	a plan a	bout hov	w they v	vould ki	Il thems	selves				·		
													16.3	19.4	No linear change	Not available	No change
QN16: 1	Percenta	age of st	tudents	who eve	r tried t	o kill the	emselve	S									
													10.2	13.1	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Black* **Tobacco Use Health Risk Behavior and Percentages** Linear Change[†] Quadratic Change[†] Change from 2016-2018 § 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN17: Percentage of students who ever tried cigarette smoking (even one or two puffs) Not available ¶ 9.0 Decreased, 2016-2018 No change QN18: Percentage of students who tried cigarette smoking for the first time before age 11 years (even one or two puffs) 4.0 2.4 No linear change Not available No change QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey) 3.6 2.0 1.5 0.6 Decreased, 2013-2018 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) 0.1 0.2 0.2 0.0 Not available Not available Not available

^{*}Non-Hispanic.

 $^{^{\}dagger}$ Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $^{{}^{\}S}B$ ased on t-test analysis, p < 0.05.

Not enough years of data to calculate.

Black* Tobacco	Use			H	Health F	Risk Bel	navior a	and Per	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_ i		
QNDAY before th			ge of sti	udents v	who curr	ently sn	noked ci	igarettes	s daily (on all 30) days d	uring th	ie 30 da	ys			
											0.1	0.2	0.2	0.0	Not available	Not available¶	Not availab
QN21: 1	Percenta	age of st	udents	who eve	er used a	ın electr	onic var	or prod	luct		:						
												22.8	22.0	16.8	No linear change	Not available	Decrease
	Percenta ne surve		udents	who cur	rently u	sed an e	lectroni	c vapor	product	(on at 1	east 1 d	ay durii	ng the 30) days			
												10.7	5.1	4.2	Decreased, 2014-2018	Not available	No chang
QNFRE luring th					o currer	ntly used	d electro	onic vap	or produ	icts freq	uently ((on 20 o	r more o	lays			
												0.5	0.4	0.1	No linear change	Not available	No chang

^{*}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.

lack* obacco U	Jse			F	Iealth F	Risk Bel	navior a	nd Per	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991 1	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QNDAYE he 30 days				udents v	who cur	rently u	sed elec	tronic v	apor pro	ducts d	aily (on	all 30 d	ays dur	ing	•		
ne 30 days	s beloi	ie uie si	uivey)									0.5	0.4	0.1	No linear change	Not available [¶]	No change
QN24: Per lissolvable vapor prod	e tobac	cco prod	ducts [si	uch as C	Copenha	gen, Gr	izzly, Sk	coal, or	Camel S					nic			
													2.9	3.2	No linear change	Not available	No chang
QN25: Per					rently si	moked c	cigars (c	igars, ci	garillos	, or little	e cigars,	on at le	ast 1 da	ıy			,
3	•	,		3,													

^{*}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.

Black* Alcohol a	and Oth	ıer Dru	g Use	F	Iealth R	Risk Bel	navior a	nd Pero	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN26: P	Percenta	ige of st	udents v	who eve	r drank	alcohol	(other t	han a fe	w sips)		39.2	24.5	26.5	21.4	Decreased, 2013-2018	Not available [¶]	No chang
QN27: P	Percenta	age of st	udents	who dra	nk alcoł	nol for t	he first t	ime bef	ore age	11 year	rs (other	than a 1	ew sips	11.3	Decreased, 2013-2018	Not available	No chang
QN28: P	Percenta	age of st	udents	who eve	er used r	narijuan	a								· · · · · · · · · · · · · · · · · · ·		
											15.5	11.5	10.7	11.3	No linear change	Not available	No chang

^{*}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.

Black* Alcohol a	and Otl	her Dru	ıg Use														
				F	Iealth F	Risk Bel	navior a	nd Per	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	<u> </u>		
QN30: 1 different	tly than	how a d	loctor to											•			
1) 01000			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										7.9	10.2	No linear change	Not available¶	No chang
QN31: 1	Percenta	age of st	tudents	who eve	er used c	cocaine (any for	m of co	caine, in	cluding	powder	r, crack,	or freel	base)			
											4.6	4.7	6.1	1.1	Decreased, 2013-2018	Not available	Decrease
				who eve		nhalants	(sniffed	d glue, l	breathed	the con	itents of	spray c	ans, or				
											20.9	8.5	8.9	6.2	Decreased, 2013-2018	Not available	No chang
QN33: 1	Percenta	age of st	tudents	who eve	er took s	teroids v	without	a docto	r's presc	ription (pills or	shots)					
											4.4	2.8	2.2	1.4	Decreased, 2013-2018	Not available	No chang

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Black* Sexual B	ehavioi	· s		H	Iealth F	Risk Beł	navior a	nd Perc	centages	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN34: I	Percenta	ige of st	udents v	who eve	er had se	exual int	ercourse	2				11.2	10.3	9.1	No linear change	Not available [¶]	No change

4.6

4.1

5.7

3.1

3.3

2.9

No linear change

No linear change

QN35: Percentage of students who had sexual intercourse for the first time before age 11 years

QN36: Percentage of students who ever had sexual intercourse with three or more persons

No change

No change

Not available

Not available

^{*}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.

				H	Iealth R	Risk Bel	navior a	nd Per	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN38:	Percenta	age of st	udents v	who des	cribed t	hemselv	ves as sli	ghtly or	r very o	verweig	tht 24.7	21.5	26.1	24.7	No linear change	Not available [¶]	No chang
QN39:	Percenta	nge of st	udents v	who wei	re trying	g to lose	weight	7	,		48.7	41.8	48.7	44.8	No linear change	Not available	No chang
QN40:	Percenta	age of st	udents v	who did	not eat	breakfa	st (durin	g the 7	days be	fore the	survey)		-			·
											14.5	14.7	17.8	13.4	No linear change	Not available	No chang
QNBK7	DAY: 1	Percenta	ige of st	udents v	who ate	breakfa	st on all	7 days	(during	the 7 da	ays befo	ore the su	ırvey)				
											36.1	38.4	34.8	36.6	No linear change	Not available	No chang

^{*}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.

Black* Physical	Activit	y															
				H	Iealth R	Risk Bel	navior a	nd Pero	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
kind of	Percenta physical fore the	activity															
											34.8	35.4	34.9	35.7	No linear change	Not available¶	No chang
1 day (ii	DAY: In any kin	nd of ph	ysical a	ctivity t													
											18.0	20.8	21.6	23.9	No linear change	Not available	No chang
kind of	DAY: In physical fore the state of the state	activity															
aajs se.																	

^{*}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.

				H	lealth R	isk Beh	avior a	nd Pero	centage	S					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	5 2018	3		
N42: I	Percenta	ige of st	udents v	who wat	ched tel	evision	3 or mo	re hours	s per da	y (on ar	n averag	ge schoo	ol day)				
											58.5	47.9	35.1	33.5	Decreased, 2013-2018	Not available [¶]	No chan
ounting nartpho	g time s	pent on nputer, 2	things s	uch as p	olaying g	games, v	nputer g watching er tablet	g videos	, texting	g, or usi	ing soci	al medi	a on the	ir	Increased, 2013-2018	Not available	Increas
ounting nartpho	g time s one, con	pent on nputer, 2	things s	uch as p	olaying g	games, v	watching	g videos	, texting	g, or usi	ing soci is not so	al medi hool w	a on the ork, on	eir an	Increased, 2013-2018	Not available	Increas
counting martpho verage s	g time sone, conschool of	pent on nputer, had a lay)	things s Xbox, P	uch as playStati	olaying gon, iPad	games, v	watching	g videos , for son	, texting nething	g, or usi that wa	ing soci	al medi shool w 47.5	a on the ork, on 46.3	sir an 56.2	Increased, 2013-2018	Not available	Increas

^{*}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.

Physical	Activity	y		H	Health F	Risk Beh	navior a	nd Pero	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QNDLY					no atteno	ded phys	sical edu	cation (PE) cla	sses on	all 5 day	/s (in aı	n averaş	ge			
week wh	ien diey	were in	i senoor,	,							7.2	6.6	3.6	5.6	No linear change	Not available¶	No chang
week wr	ien they	were in	- SCHOOL	,							7.2	6.6	3.6	5.6	No linear change	Not available [¶]	No chan
QN45: 1	Percenta	nge of st	tudents v	who pla					(countin	ng any te					No linear change	Not available [¶]	No chanş
QN45: 1	Percenta	nge of st	tudents v	who pla					(countin	ng any te					No linear change	Not available [¶] Not available	No chang
QN45: 1	Percenta ity grou	age of st	tudents ving the p	who pla past 12 r	nonths l	before th	ne surve	y)			eams rui	52.2	eir scho	ol or 49.6			,
QN45: 1 commun	Percenta ity grou	age of st	tudents v	who pla past 12 r	nonths l	before th	ne surve	y)			eams rui	52.2	eir scho	ol or 49.6			,

^{*}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.

Black* Other																	
				H	Iealth R	Risk Beh	avior a	nd Pero	entages	5					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN47: 1	Percenta	age of st	udents v	who had	l ever be	en told	by a doc	ctor or n	urse tha	t they h	ad asth	ma					
											27.5	25.0	28.5	25.3	No linear change	Not available¶	No change
QN48:	Percenta	age of st	udents	who got	8 or mo	ore hour	s of slee	p (on an	average	e schoo	l night)				,		
											112	511	10.2	50.0	No linear shares	N	
											44.3	51.1	42.3	50.8	No linear change	Not available	Increased
QN49: 1 before the			udents v	who des	cribed t	heir grad	les in sc	hool as	mostly .	A's or E					No nnear 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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Black* Site-Added **Health Risk Behavior and Percentages** Linear Change[†] Quadratic Change[†] Change from 2016-2018 § 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN52: Percentage of students who have ever ridden in a car driven by someone who was texting while they were driving the car No linear change Not available ¶ No change 52.5 59.4 54.2 QN54: Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey) No linear change Not available No change 29.7 24.8 29.0 30.8 QN55: Percentage of students who smoked a whole cigarette before age 11 years (for the first time) 1.8 Decreased, 2013-2018 Not available No change QN62: Percentage of students who think they definitely or probably will smoke a cigarette, cigar, cigarillo, or little cigar in the next year 11.8 6.1 Decreased, 2016-2018 Not available Decreased

^{*}Non-Hispanic.

 $^{^{\}dagger}$ 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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Black* Site-Added **Health Risk Behavior and Percentages** Linear Change[†] Quadratic Change[†] Change from 2016-2018 § 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN63: Percentage of students who used flavored tobacco products (flavored cigars, cigarillos, or little cigars, flavored smokeless tobacco products, or both, not counting menthol cigarettes, during the 30 days before the survey) 4.6 3.6 2.4 Decreased, 2013-2018 Not available ¶ Decreased QN64: Percentage of students who tried or used tobacco products for the first time (during the 12 months before the survey) Not available 4.9 6.3 0.8 Decreased, 2014-2018 Decreased QN66: Percentage of students who live with someone who now smokes cigarettes or cigars 45.4 36.4 29.8 27.2 Decreased, 2013-2018 Not available No change QN67: Percentage of students who report the rule about smoking inside their home is that smoking is not allowed anywhere inside their home (not counting decks, garages, or porches) 78.8 79.2 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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Black* Site-Added **Health Risk Behavior and Percentages** Linear Change[†] Quadratic Change[†] Change from 2016-2018 § 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN68: Percentage of students who were in the same room with someone who was smoking (on at least one day during the 7 days before the survey) No linear change Not available ¶ No change 15.4 12.0 QN69: 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) 19.9 10.6 11.0 7.2 Decreased, 2013-2018 Not available Decreased QN70: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey) 12.2 9.8 8.7 7.3 Not available No change No linear change QN71: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12 months before the survey) 11.0 7.1 5.9 4.7 Decreased, 2013-2018 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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Black* Site-Added **Health Risk Behavior and Percentages** Linear Change[†] Quadratic Change[†] Change from 2016-2018 § 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 2018 QN72: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey) No linear change Not available ¶ No change 63.6 60.5 QN73: Percentage of students who were taught in their classes about the dangers of tobacco use (during the last school year) 82.7 80.5 71.6 71.4 Decreased, 2013-2018 Not available No change QN74: Percentage of students who participate in extracurricular activities at school (such as sports, band, drama, clubs, or student government) Not available 51.9 51.8 58.2 53.2 No linear change No change QN77: Percentage of students who say definitely yes or probably yes that young people who smoke have more

54.0 41.9 42.7

38.1 Decreased, 2013-2018

Not available

friends

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.

				H	Iealth R	Risk Bel	navior a	nd Pero	centage	S					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN78: or fit in	Percenta	age of st	udents v	vho say	definite	ely yes o	or probal	bly yes	that smo	oking m	akes yo	ung peo	ple look	cool	:		
71 110 111											34.3	28.2	24.8	18.3	Decreased, 2013-2018	Not available [¶]	No change
	Percenta f an alco						gly disap	oprove o	of some	one thei	r age ha	aving on	e or two	77.6	No linear change	Not available	No chang
	D .	age of st	udents v	who resp	ponded	that thei								for			
	drink be		, or har	d liquor	(such a	s vodka	, whiske	y, or gi	n) at lea	st once	or twic	e a mon	ın				

^{*}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.

				Н	lealth R	tisk Beh	avior a	nd Pero	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN81: Poin other w													(physic	ally or			
											60.9	62.8	74.7	70.4	Increased, 2013-2018	Not available¶	No change
															,		
													(physic	ally 76.2	Increased, 2013-2018	Not available	No chang
QN82: Po and in oth QN83: Po to them	ner way	s) if the	ey have	five or r	nore dri	nks of a	lcohol (beer, wi	ne, or li	iquor) o	66.3	twice a	(physic week 76.9	76.2	Increased, 2013-2018	Not available	No change
and in oth QN83: Po	ner way	s) if the	ey have	five or r	nore dri	nks of a	lcohol (beer, wi	ne, or li	iquor) o	66.3	twice a	(physic week 76.9	76.2	Increased, 2013-2018 No linear change	Not available Not available	No change
QN83: Po	ercenta	ge of so	ey have	who hav	e an adu	nks of a	lcohol (nool the	ne, or l	iquor) o	66.3 out thin 79.8	68.7 ngs that 80.9	(physic week 76.9 are imp	76.2 ortant 78.9			

^{*}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.

Black* Site-Add	led			F	Iealth F	Risk Bel	navior a	and Perc	centage	s					Linear Change [†]	Quadratic Change [†]	Change from 2016-2018 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN85: 1 had (dur						teacher	or other	adult ir	n their so	chool ab	31.8	ersonal 31.9	problen 37.2	29.3	No linear change	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Hispanic **Injury and Violence Health Risk Behavior and Percentages** Linear Change* Quadratic Change* Change from 2016-2018 [†] 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2014 2016 QN6: Percentage of students who rarely or never wore a bicycle helmet (among students who had ridden a bicycle) 89.3 78.0 83.6 77.2 Decreased, 2013-2018 Not available§ No change QN7: Percentage of students who rarely or never wore a helmet when rollerblading or skateboarding (among students who used rollerblades or rode a skateboard) 86.7 72.1 79.8 77.0 No linear change Not available No change QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car) No change 16.4 8.0 11.6 12.5 No linear change Not available

32.9

20.1

27.0

22.2

No linear change

Not available

QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)

No change

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

 $^{^{\}dagger}$ Based on t-test analysis, p < 0.05.

[§]Not enough years of data to calculate.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Hispanic

				Н	ealth R	isk Beh	avior aı	nd Perc	entages	.					Linear Change*	Quadratic Change [*]	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN10:	Percent	age of	students	who eve	er carrie	d a wear	oon (suc	h as a g	un, knif	e, or cl			27.				
											26.4	17.4	25.6	23.3	No linear change	Not available [§]	No change
QN11: 1	Percent	age of	students	who we	re ever i	n a phys	sical fig	ht			59.3	49.1	53.8	51.7	No linear change	Not available	No change
QN14: 1	Percent	age of	students	who eve	er seriou	sly thou	ght abo	ut killin	g thems	elves	28.5	24.5	20.3	30.5	No linear change	Not available	Increased
QN15: 1	Percent	age of	students	who eve	er made	a plan a	bout ho	w they v	vould ki	ill them	selves						
													19.6	19.1	No linear change	Not available	No change
QN16:	Percent	age of	students	who eve	er tried t	o kill th	emselve	s		-			12.0	15.0	No linear abonce	Not available	No shanga
													13.8	15.0	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.

Hispanic Tobacco																	
				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	8		
QN17:	Percent	age of s	tudents	who eve	er tried c	rigarette	smokin	g (even	one or t	wo pufi	fs)		14.0	11.2	No linear change	Not available [§]	No change
QN18: puffs)	Percent	age of s	tudents	who trie	ed cigare	ette smo	king for	the firs	t time be	efore ag	e 11 ye	ars (eve	en one o	r two	No linear change	Not available	No change
QN19: survey)	Percent	age of s	tudents	who cur	rently s	moked o	eigarette	s (on at	least 1 o	day duri	ng the	30 days	before t	the			
											9.7	4.0	4.1	2.4	Decreased, 2013-2018	Not available	No change
QNFRC days bef				ents wh	o curren	itly smo	ked ciga	rettes fi	requentl	y (on 20) or mo	re days	during t	he 30	,		,
											0.4	0.5	0.7	0.3	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth Ri	isk Beh	avior ar	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QNDAY before th			ge of stu	udents w	vho curi	ently sn	noked ci	garettes	daily (on all 30) days d	luring tl	ne 30 da	ys			
											0.4	0.3	0.7	0.0	Not available	Not available [§]	Not available
QN21:	Percenta	age of st	udents v	who eve	r used a	n electro	onic vap	or prod	uct		,						
												27.4	27.0	25.3	No linear change	Not available	No change
QN22: 1			udents v	who cur	rently u	sed an e	lectroni	c vapor	product	(on at l	east 1 d	lay duri	ng the 3	0 days			
before th												13.5	12.1	6.7	Decreased, 2014-2018	Not available	Decreased

1.5

1.2

1.0

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.

Hispanic Fobacco				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change [*]	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QNDAY the 30 d				tudents v	who cur	rently u	sed elec	tronic va	apor pro	ducts d	aily (on	all 30 d	ays duri	ing			
												1.4	1.2	0.7	No linear change	Not available§	No change
QN24: dissolva vapor pr	ble toba	cco pro	ducts [s	uch as C	Copenha	gen, Gr	izzly, Sk	coal, or						nic			
													4.6	2.5	No linear change	Not available	No change
QN25: during the					rently s	moked o	eigars (c	igars, ci	garillos	, or little	e cigars,	on at le	east 1 da	y			
											7.3	4.8	6.0	3.6	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.

Hispanic Alcohol a		er Druş	g Use	Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN26:	Percent	age of s	tudents	who eve	er drank	alcohol	(other t	han a fe	w sips)		41.1	22.7	31.0	27.6	No linear change	Not available [§]	No change
QN27:	Percent	age of s	tudents	who dra	nk alcol	hol for t	he first t	ime bef	ore age	11 year	s (other	than a	few sips)			
											22.3	11.5	17.3	13.4	No linear change	Not available	No change
QN28:	Percent	age of s	tudents	who eve	er used r	narijuan	a				15.1	10.8	14.2	9.5	No linear change	Not available	Decreased
QN29:	Percent	age of s	tudents	who trie	d mariji	uana for	the first	time be	efore ag	e 11 ye	ars 3.4	4.7	4.4	4.4	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.

[§]Not enough years of data to calculate.

iconoi a	and Oth	er Drug	g Use	Н	ealth R	isk Beh	avior an	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
differen	Percenta tly than odone, an	how a c	doctor to	who eve	er took p to use i	rescript t (count	ion pain ing drug	medicings such a	ne withous codein	out a doone, Vico	ctor's prodin, Ox	rescripti xycontir	on or				
ny drock	done, ai	na i cico	<i>secty</i>										9.4	9.6	No linear change	Not available [§]	No change
QN31:	Percenta	age of s	tudents	who eve	er used c	cocaine (any fori	m of coo	caine, in	cluding	powde	r, crack	or freel	oase)			
QN31:	Percenta	age of s	tudents	who eve	er used c	cocaine (any fori	m of coo	caine, in	cluding	powder	r, crack	or freel	3.9	No linear change	Not available	Decreased
QN32:	Percenta	age of s	tudents	who eve	er used i	·		,		_	5.8	5.9	8.3		No linear change	Not available	Decreased
QN32:	Percenta	age of s	tudents	who eve	er used i	·		,		_	5.8	5.9	8.3		No linear change Decreased, 2013-2018	Not available Not available	Decreased No change
QN32: inhaled	Percenta any pair	age of s	tudents orays to	who eve	er used i	nhalants	(sniffed	d glue, b	preathed	the con	5.8 Itents of 23.7	5.9 f spray o	8.3	3.9			

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Hispanic

exual Bo	VIII VIOI			Н	ealth Ri	isk Beha	avior an	nd Perco	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN34:	Percenta	age of st	tudents v	who eve	r had se	exual into	ercourse	2)				9.2	9.6	7.1	No linear change	Not available [§]	No change
QN35:	Percenta	age of st	udents	who had	l sexual	intercou	rse for t	the first	time be	fore age	e 11 year	rs 1.8	5.9	1.3	No linear change	Not available	Decreased
QN36:	Percenta	age of st	udents	who eve	r had se	exual into	ercourse	with th	ree or n	nore per	rsons	2.4	4.0	1.7	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.

				Н	ealth Ri	sk Beha	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN38:	Percenta	age of st	udents v	who des	cribed th	hemselv	res as sli	ghtly or	r very ov	verweig	tht 35.0	33.1	34.5	32.9	No linear change	Not available [§]	No change
QN39:	Percenta	age of st	udents v	who wei	e trying	to lose	weight				61.2	54.6	52.8	54.4	No linear change	Not available	No change
QN40:	Percenta	age of st	udents v	who did	not eat	breakfas	st (durin	g the 7	days be	fore the	survey	17.0	18.0	19.8	No linear change	Not available	No change
QNBK7	DAY: 1	Percenta	ige of st	udents v	who ate	breakfas	st on all	7 days	(during	the 7 da	ays befo	ore the su	1rvey) 34.2	31.5	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.

hysical .				Н	ealth Ri	sk Beha	avior ar	d Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	_		
QN41: kind of p	physical	activity															
J		,									35.7	39.2	24.4	30.5	Decreased, 2013-2018	Not available§	Increased
QNPA0 1 day (ii during tl	ı any kiı	nd of ph	ysical a	ctivity t													,
1 day (ii	ı any kiı	nd of ph	ysical a	ctivity t											Increased, 2013-2018	Not available	No change
1 day (ii	n any kin he 7 day DAY: I	nd of phys before Percenta	ysical ace the sur	ctivity to	hat incre	eased the	eir heart	rate an	d made	ninutes j	18.4 per day	20.5 on all 7	28.5 days (in	28.5	Increased, 2013-2018	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.

hysical A	Activity			Н	ealth Ri	sk Beha	avior ar	nd Perc	entages						Linear Change*	Quadratic Change [*]	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN42: I	Percenta	ige of st	udents v	who wat	tched tel	evision	3 or mo	ore hour	s per da	y (on ar	ı averag	e schoo	l day)				
											53.6	40.1	29.8	22.9	Decreased, 2013-2018	Not available§	No change
QN43: I (counting smartpho average	g time s one, con	pent on nputer,	things s	such as p	olaying	games, v	watchin	g videos	s, texting	g, or usi	ng soci	al media	a on the	ir	No linear change	Not available	No change
QN44: I week wh					ended ph	ysical e	ducatio	n (PE) c	lasses o	n 1 or n	nore da	ys (in ar	averag	ge	,		

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Hispanic Physical Activity

				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QNDLY week wl					no attend	ded phys	sical edu	cation ((PE) cla	sses on	all 5 day	ys (in a	n averaş	ge			
											6.1	5.4	7.1	5.7	No linear change	Not available [§]	No change
QN45:									(countin	ig any te	eams ru	n by the	eir scho	ol or			,
												47.3	37.9	38.8	No linear change	Not available	No change
QN46: times du						ussion fi	rom play	ying a sp	port or b	eing ph	ysically	active	(one or	more			

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Hispanic

				Н	ealth Ri	isk Beha	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN47:	Percenta	age of st	udents v	who had	ever be	en told	by a doo	ctor or n	urse tha	nt they h	ad asthi	ma					
											19.8	19.0	19.9	20.9	No linear change	Not available [§]	No change
QN48:	Percenta	age of st	udents v	who got	8 or mo	ore hours	s of slee	p (on ar	n averag	e schoo	l night)						,
											51.1	60.4	49.8	55.1	No linear change	Not available	No change
															_		C
QN49: before the			udents v	who des	cribed tl	heir grad	les in sc	chool as	mostly	A's or E		ng the	12 mont	hs	<u> </u>		

^{*}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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

lispanic ite-Adde	d				141- D	'.L. D.L	•	. J D	4.						Y*	Overdende Channe*	Classica forms
				н	eaith K	isk Beh	avior ai	1a Perc	entages	i					Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN52: F		age of st	tudents v	who hav	e ever r	idden in	a car di	riven by	someo	ne who	was tex	ting wh	ile they	were			
driving ti	ne car											43.6	50.8	38.6	No linear change	Not available [§]	Decreased
QN54: P											eks in a	row so	that the	У	,		
stopped o	doing so	ome usu	ial activ	ities, ev	er durin	g the 12	months	before	the surv	/ey)							
											37.4	31.4	33.8	38.5	No linear change	Not available	No change
QN55: F	Percenta	age of st	tudents v	who smo	oked a v	whole ci	garette b	pefore a	ge 11 ye	ears (for	the firs	st time)	•				
											4.6	2.8	3.2	2.6	No linear change	Not available	No change

18.3

Decreased, 2016-2018

Not available

QN62: Percentage of students who think they definitely or probably will smoke a cigarette, cigar, cigarillo, or little cigar in the next year

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.

lispanic ite-Addo																	
				Н	ealth R	isk Beh	avior ar	nd Perc	entages						Linear Change [*]	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN63: flavored survey)																	
• /											7.7	4.4	6.2	1.4	Decreased, 2013-2018	Not available [§]	Decreased
QN64: the surv		age of s	tudents	who trie	ed or use	ed tobaco	co produ	icts for	the first	time (d	uring th	e 12 mo	onths be	fore			
												5.7	6.1	1.8	Decreased, 2014-2018	Not available	Decreased
QN66:	Percent	age of s	tudents	who live	e with so	omeone	who no	w smok	es cigare	ettes or	cigars		•		,		
											40.5	32.8	27.9	23.1	Decreased, 2013-2018	Not available	No change
QN67: anywher									le their l	nome is	that sm	oking is	s not all	owed			
													84.2	86.7	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

				Н	ealth Ri	isk Beha	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN68: I					e in the	same ro	oom wit	h some	one who	was sm	oking (on at le	ast one o	lay			
during u	ie / day	's belole	e tile sui	vey)													
													12.0	10.0	No linear change	Not available§	No change
QN69: 1	Percenta	age of st	tudents	who curi	rently di	rank alc	ohol (at	least on	ne drink	of alcol	ol, on a	nt least 1			No linear change	Not available [§]	No change
QN69: 1 the 30 da				who curr	rently di	rank alc	ohol (at	least on	ne drink	of alcoh			l day du	ring			
				who curi	rently di	rank alc	ohol (at	least on	ne drink	of alcol	ol, on a	nt least 1			No linear change No linear change	Not available [§] Not available	No change No change
	ays befo	ore the s	urvey)								19.4	8.4	1 day du 15.2	ring			

15.6 11.5 9.3

7.9

Decreased, 2013-2018

Not available

QN71: Percentage of students who were offered, sold, or given an illegal drug on school property (during the 12

months before the survey)

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.

Hispanic Site-Addo																	
				Н	ealth R	isk Beh	avior aı	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	3		
QN72: during tl						st (for a	check-	up, exan	n, teeth	cleaning	g, or oth	ner dent	al work	,			
													57.9	65.1	No linear change	Not available [§]	No change
QN73: School y		age of st	tudents	who we	re taugh	t in thei	r classes	s about t	the dang	ers of to	obacco	use (du	ring the	last			
											79.6	83.0	68.3	64.7	Decreased, 2013-2018	Not available	No change
QN74: Clubs, or				who par	ticipate	in extra	curricul	ar activi	ities at s	chool (s	such as	sports, l	oand, dr	ama,			
											46.0	50.9	42.7	46.9	No linear change	Not available	No change
QN77: I	Percenta	age of st	tudents	who say	definite	ely yes o	or proba	bly yes	that you	ng peop	ole who	smoke	have m	ore			
											50.1	42.3	49.0	43.0	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.

Maryland Middle School Survey Prince George's County Trend Analysis Report

Hispanic

			Н	ealth Ri	isk Beh	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018	-		
QN78: Percenta or fit in	ge of st	udents v	vho say	definite	ely yes o	or proba	bly yes	that smo	oking m	akes yo	ung pec	ple lool	cool			
										25.4	20.3	26.2	17.8	No linear change	Not available§	No change
QN79: Percenta drinks of an alco						gly disa	oprove o	of some	one thei	r age ha	ving or	e or two)			
			·	•	•							59.4	66.5	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.

Hispanic Site-Add																	
				Н	ealth R	isk Beha	avior ar	nd Perc	entages						Linear Change*	Quadratic Change*	Change from 2016-2018 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2014	2016	2018			
QN81: in other													(physic	ally or			
											54.4	60.1	69.3	56.6	No linear change	Not available [§]	Decreased
QN82: and in o														ally			-,
											70.5	65.2	69.9	65.8	No linear change	Not available	No change
QN83: to them	Percent	age of s	tudents	who hav	e an adı	ult outsi	de of sc	hool the	y can ta	lk to ab	out thir	ngs that	are imp	ortant	,		
											70.8	75.8	71.8	74.2	No linear change	Not available	No change
QN84: parents								eking he	lp from	one or	more ac	lults be	sides the	eir	,		
											75.5	75.1	67.2	75.7	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.

				Н	ealth Ri	isk Beha	avior an	nd Perce	entages					Linear Change*	Quadratic Change*	Change from 2016-2018
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013 2	2014 2	016 201	8		
						teacher (or other	adult in	their so	chool abo	out a perso	onal prob	olem they			
			udents v			teacher	or other	adult in	their sc		•	•	·	No linear change	Not available [§]	No change
						teacher	or other	adult in	n their sc		•	onal prob	·	No linear change	Not available [§]	No change
ad (duri	ing the	12 mont	ths before	re the su	ırvey)					3	33.0 24	4.5 30	·		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.