Total Injury a	and Viole	nce											
			Health	Risk Bel	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN8: P	_	of studer	nts who di	d not alw	ays wear	a seat belt	(when ri	ding in a	car driven	by			
72.2	68.0	67.1	66.1	63.6	55.2	49.0	44.6	46.0	49.6	47.3	Decreased, 2003-2023	Decreased, 2003-2019 No change, 2019-2023	No change
-			nts who ro				en drinkin	g alcohol	(in a car	or other			
42.8	37.4	31.5	28.3	25.1	21.9	17.7	16.5	14.2	13.1	14.3	Decreased, 2003-2023	Decreased, 2003-2019 No change, 2019-2023	No change

<sup>\*</sup>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.

-	and Viole		Health	Risk Bel	navior and	d Percen	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
(one or	more time		he 30 day	s before	ar or other the survey rvey)								
					10.7	7.8	6.5	5.5	5.0	4.5	Decreased, 2013-2023	No quadratic abanga	No obono
					10.7	7.0	0.5	5.5	5.0	4.5	Decreased, 2013-2023	No quadratic change	No chang
day dı	iring the 3		efore the s	urvey, an	e-mailed v	while driv	ing a car	or other v	ehicle (or	at least	Decreased, 2013-2023	No quadratic change	No chang
1 day dı	iring the 3	30 days be	efore the s	urvey, an	e-mailed v	while driv	ing a car	or other v	ehicle (or	at least	No linear change	Decreased, 2013-2017 Increased, 2017-2023	No chang  No chang
I day duduring t	he 30 day	30 days be s before the	efore the s he survey	urvey, and	e-mailed v nong stude 59.3 weapon or	while drivents who	ing a care had drive	or other vn a car or	ehicle (or other veh	at least icle 56.5	, 	Decreased, 2013-2017	

<sup>\*</sup>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.

Total Injury a	ınd Viole	nce											
			Health	Risk Bel	navior an	d Percen	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					o to school g the 30 d				school or	on their			
									4.9	7.1	Increased, 2021-2023	Not available <sup>§</sup>	Increased
things [c	counting s	uch thing	s as kissii	ng, touchi	ed sexual ing, or bei or more ti	ng physic	ally force	d to have	sexual				
							8.7	9.2	9.4	9.5	No linear change	Not available	No change
QN24:	_	e of stude	ents who v	were bulli	ied on sch	ool prope	rty (ever	during the	e 12 mont	hs before			
			21.1	24.9	25.4	24.0	24.3	19.9	15.8	20.7	Decreased, 2009-2023	Increased, 2009-2013 Decreased, 2013-2023	Increased

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Injury a	and Viole	nce											
			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change <sup>*</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentag Instagram												
				17.4	17.1	15.9	18.8	14.7	13.6	15.4	Decreased, 2011-2023	No quadratic change	No chang
	Percentag y stopped									row so	-		
										row so 35.0	Increased, 2003-2023	Decreased, 2003-2007 Increased, 2007-2023	No chang
20.8 QN27:	y stopped	17.1 e of stude	ne usual a	ctivities,	ever durin 25.4	27.2	28.9	30.5	36.0	35.0	Increased, 2003-2023	*	No chan

<sup>\*</sup>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.

Total Injury a	and Viole	nce											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentag before the		ents who r	nade a pla	an about h	ow they	would atte	empt suici	ide (durin	g the 12			
11.3	12.2	8.1	10.5	12.1	13.5	13.5	14.5	15.3	14.8	15.5	Increased, 2003-2023	No quadratic change	No change
	Percentag before the		ents who a	actually at	tempted s	suicide (o	ne or mor	e times du	uring the	12			
7.2	6.4	8.8	5.7	10.8	11.5	9.4	13.5	13.0	6.1	7.4	Increased, 2003-2023	Increased, 2003-2017 Decreased, 2017-2023	No change
QN89: I	_	e of stude	ents who c	lid not alv	ways wear	a seat be	lt when d	riving (an	nong stud	ents who	-	-	
		53.6	50.2	45.1	39.3	32.8	27.1	27.7	26.6	25.2	Decreased, 2007-2023	Decreased, 2007-2017 No change, 2017-2023	No change

<sup>\*</sup>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.

						d Percent	ages				Linear Change*	Quadratic Change*	Change fron 2021-2023
2003 2	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
N92: Per 0 days bef									1 day dur	ing the			
o <b>uu</b> js ooi		342703,0	anong su		67.9	61.4	56.2	59.6	64.4	66.4	No linear change	Decreased, 2013-2017 Increased, 2017-2023	No chang
N93: Per ounting us	sing the	ir cell ph	one to get	driving i	nstruction	is or to de	termine t	heir locati	ion, on at				

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Injury a	and Viole	nce	Health	Risk Beh	avior and	l Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			2021-2023
cried to could and did not o	control the d could not lo what th	em or emo ot spend t ey wante	otionally l time with, d, during	reported so hurt them being hur the 12 mo 2 months b	one or mo miliated in onths befo	ore times n front of re the sur	(such thin others, o	ngs as bei r being th	ng told wi	ho they f they			
							27.2	25.2	26.6	26.1	No linear change	Not available <sup>§</sup>	No chang
hings thave sex	at they di ual interc	d not war ourse, an	nt to do (s	Forced son uch things ents who c	s as kissin	g, touchi	ng, or phy	sically fo	orcing the	n to			
things th	at they di	d not war ourse, an	nt to do (s	uch things	s as kissin	g, touchi	ng, or phy	sically fo	orcing the	n to	No linear change	Not available	No chang
hings that have sexperore the property of the	nat they di cual interc ne survey)  Percentag	d not war ourse, an	nt to do (si nong stude	uch things	s as kissin lated or w	g, touching the grant out we have a continued at the grant of teasing th	ng, or phy vith some	vsically foone durin	orcing then g the 12 n  2.7  because s	n to nonths 2.5	No linear change	Not available	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Tobacco	o Use												
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN31:	Percentag	e of stude	ents who s	moked a	cigarette (	even one	or two pu	ıffs)		-			
61.5	55.9	49.1	46.5	44.1	41.4	35.1	30.5	29.3	22.3	20.1	Decreased, 2003-2023	No quadratic change	No change
			students v		ntly smok	ed cigare	ttes freque	ently (on	20 or mor	re days			
16.0	11.9	9.9	9.3	8.3	6.6	4.3	3.8	2.1	0.8	0.7	Decreased, 2003-2023	Decreased, 2003-2017 Decreased, 2017-2023	No change
	CIG: Pe			s who cui	rrently sm	oked ciga	rettes dai	ly (on all	30 days d	luring			
12.3	8.0	7.0	6.7	6.0	3.9	3.2	3.0	1.4	0.7	0.5	Decreased, 2003-2023	Decreased, 2003-2017 Decreased, 2017-2023	No change
	Percentag ne survey)		ents who c	currently s	smoked ci	garettes (	on at leas	t 1 day du	ring the 3	30 days		-	
30.2	22.1	21.1	22.4	19.4	19.0	11.7	12.6	8.3	5.9	5.4	Decreased, 2003-2023	Decreased, 2003-2013 Decreased, 2013-2023	No change

<sup>\*</sup>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.

Total Tobacco	o Use												
			Health	Risk Beh	avior and	d Percen	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentag ape pens,												
						42.1	41.0	52.8	38.6	31.6	Decreased, 2015-2023	Not available <sup>§</sup>	Decreased
	VP: Perceys during					electroni	c vapor pi	roducts fr	equently	(on 20 or			
						2.3	4.1	12.1	8.3	7.6	Increased, 2015-2023	Not available	No change
	EVP: Pering the 30				rrently use	ed electro	onic vapor	products	daily (on	all 30			
						1.6	2.8	8.3	6.3	6.0	Increased, 2015-2023	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Tobacc	o Use												
			Health	Risk Beh	avior and	Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
vapes, v	ape pens,	e-cigars,	e-hookah	s, hookah	used an electric pens, and its pefore the s	mods [su							
						22.3	20.6	33.1	21.2	18.2	No linear change	Not available <sup>§</sup>	No change
tobacco. Camel S	snuff, dip	o, snus, or counting	dissolval	ble tobacc	ently used s co products or products,	[such as	Copenha	agen, Griz	zzly, Skoa	l, or	Decreased, 2017-2023	Not available	No change
snuff, di	p, snus, o	· dissolva	ble tobaco	co produc	rrently used ts [such as	Copenha	agen, Gri	zzly, Sko		nel			
Snus], n survey)	ot countin				, on an								

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Tobacc	o Use												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
nus, or	dissolvab	ge of stude ble tobacco es], not co	products	s [such as	Copenhag	gen, Grizz	ly, Skoal	, Camel S	nus, or V	elo			
efore t	he survey	)											
efore t	he survey	)					8.0	4.5	4.3	3.4	Decreased, 2017-2023	Not available§	No change
QNFRO	CGR: Per	centage of or more					frequent				Decreased, 2017-2023	Not available <sup>§</sup>	No change
QNFR(	CGR: Per	centage of					frequent				Decreased, 2017-2023  Decreased, 2003-2023	Not available <sup>§</sup> No quadratic change	No change
QNFRC ittle cig 1.7 QNDA	CGR: Perogars, on 20	centage of	1.9 of studen	1.0	1.2	1.0	s frequent vey)	ly (cigars	, cigarillo	s, or 1.0	<u>,                                      </u>		

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		age of stu the surv	dents who	currently	y smoked	cigarettes	or cigars	(on at lea	ast 1 day o	luring			_
32.2	25.0	24.1	25.9	23.2	21.6	15.7	14.9	10.5	7.0	6.7	Decreased, 2003-2023	Decreased, 2003-2013 Decreased, 2013-2023	No change
			dents who			cigarettes	or cigars	or used s	mokeless	tobacco			
						cigarettes	or cigars	or used s	mokeless 8.9	tobacco 7.6	Decreased, 2017-2023	Not available <sup>§</sup>	No change
On at le	ast 1 day	during the		before the	e survey) y smoked	cigarettes	17.6	11.9 or used s	8.9	7.6	Decreased, 2017-2023	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Tobacco	o Use												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		age of student			y smoked e survey)	cigarettes	or used o	electronic	vapor pro	oducts			
						25.8	24.7	34.2	22.1	19.0	Decreased, 2015-2023	Not available§	No change
Swisher	C	Middleton		-	smoked ci & Mild, o		,				Decreased, 2003-2023	No change, 2003-2013 Decreased, 2013-2023	No change
		ge of stude the 12 mo			it smokin vey)	g cigarett	es (among	g students	s who smo	ked			
57.6	64.2	58.2	54.9	54.0	56.5	54.2	50.3	54.0	30.9	37.2	Decreased, 2003-2023	Decreased, 2003-2019 Decreased, 2019-2023	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

No quadratic change No change		2023	2021						Health			
No quadratic change No change				2019	2017	2015	2013	2011	2009	2007	2005	2003
No quadratic change No change		than a	rs (other t	ge 13 yea	l before ag	of alcoho	irst drink	ad their f	ents who h	e of stude	_	QN41: I few sips
	Decreased, 2003-2023	11.4	12.1	12.9	14.5	12.4	15.2	16.7	19.9	19.7	19.7	25.4
		at least 1	ohol, on a	nk of alco	ast one dri	hol (at lea	lrank alco		ents who core the sur			
No quadratic change No change	Decreased, 2003-2023	19.5	23.7	27.6	29.1	30.8	35.3	38.8	43.3	46.1	49.0	54.2
No quadratic change	Decreased, 2003-2023	f alcohol	drinks of	or more	(had four	e drinking	vere bingo	38.8 currently vor more dr	43.3 ents who ce or five of	46.1	49.0  Percentag if they we	54.2 QN43: I in a row

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Alcohol	and Oth	er Drug l	U <b>se</b>										
			Health	Risk Bel	navior and	d Percen	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN46:	Percentag	e of stude	ents who e	ever used	marijuana	(one or i	more time	es during t	heir life)				
								27.2	23.3	22.8	Decreased, 2019-2023	Not available <sup>§</sup>	No change
QN47:	Percentag	e of stude	ents who t	ried mari	juana for t	the first ti	me before	e age 13 y	ears			-	
7.9	6.7	5.4	6.4	6.3	5.6	5.3	5.6	5.0	4.1	3.8	Decreased, 2003-2023	No quadratic change	No change
	Percentag he survey)		ents who c	currently	used mari	juana (on	e or more	times du	ring the 30	0 days			
20.6	15.5	14.8	16.9	15.3	15.9	15.2	15.5	12.5	10.7	11.4	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
orescrip	Percentage tion or dif , OxyCont	ferently the	han how a	a doctor to	old them t	o use it (c	counting d	lrugs such	as codei	ne,			
							14.4	14.5	10.2	9.2	Decreased, 2017-2023	Not available§	No change
											,		
	Percentagens, or inha									aerosol			
										aerosol 5.3	No linear change	Not available	
spray ca		nled any p	paints or s	prays to g	et high, o	one or mo	re times d	uring thei	7.0	5.3	No linear change	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					thetic mar	ijuana (al	so called	Spice, fak	e weed, k	Κ2, or			
			lents who times dur			ijuana (al	so called	Spice, fak	e weed, F	K2, or 7.4	Increased, 2021-2023	Not available <sup>§</sup>	Increased
N104:	amba, on	e or more	times dur	ring their					4.7	7.4	Increased, 2021-2023	Not available <sup>§</sup>	Increased

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Sexual	Behaviors	s											
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN56:	Percentag	e of stude	ents who e	ever had s	exual inte	rcourse				-			
42.8	41.2	42.6	44.6	44.8	44.9	38.9	36.6	38.3	36.6	35.2	Decreased, 2003-2023	No change, 2003-2011 Decreased, 2011-2023	No change
	-				-		-		-		-		
	Percentag son, during					ally active	e (had sex	ual interc	course wit	h at least			
						ally active 29.7	e (had sex 27.0	cual interc	course wit	h at least 27.0	No linear change	Not available <sup>§</sup>	No change
QN60:		g the 3 me	ents who d	ore the sur	rvey)	29.7	27.0	29.6	28.2	27.0	No linear change	Not available <sup>§</sup>	No change
QN60:	son, during	g the 3 me	ents who d	ore the sur	rvey)	29.7	27.0	29.6	28.2	27.0	No linear change  Decreased, 2015-2023	Not available <sup>§</sup> Not available	
QN60: students	son, during	g the 3 more ge of stude	ents who d	drank alco	ohol or use	29.7 ed drugs b 18.7	27.0 perfore last 20.7	29.6 sexual in	28.2 attercourse 14.8	27.0 (among 11.7			No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Sexual 1	Behaviors	S	Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
opposite	-sex partr	ner (to pre	event preg	used birth nancy, no	t counting	g emerger	cy contra	aception s					
		-							29.8	29.5	No linear change	Not available <sup>§</sup>	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Dietary	Behavio	rs											
			Health	Risk Beh	avior an	d Percent	tages				Linear Change*	<b>Quadratic Change</b> *	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							rcentile for th charts)		nass index	, based			
9.2	11.1	9.9	10.9	11.0	13.5	14.0	14.9	14.0	16.3	16.3	Increased, 2003-2023	No quadratic change	No change
							percentil rom the 20 16.2				Increased, 2003-2023	Increased, 2003-2019 No change, 2019-2023	No change
QN66:	Percentag	ge of stude	ents who	described	themselve	es as sligh	ntly or ver	y overwe	ight				
32.3	32.7	30.5	29.3	28.6	32.0	32.2	31.4	32.6	31.7	32.8	No linear change	No change, 2003-2009 Increased, 2009-2023	No change
QN67:	Percentag	ge of stude	ents who v	were tryin	g to lose	weight							
45.9	47.3	47.2	43.2	43.4	45.4	44.7	44.5	44.7	43.8	43.2	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

<sup>§</sup>Overweight and obese prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points. In addition, beginning in 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

Total Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		e of stude before the		lid not dri	ink fruit ju	iice (100%	% fruit jui	ces one o	r more tin	nes			
16.0	17.4	16.8	18.4	16.0	20.5	22.6	24.3	29.1	30.3	35.5	Increased, 2003-2023	No change, 2003-2011 Increased, 2011-2023	Increased
QN69: survey)	Percentag	e of stude	ents who d	lid not ea	t fruit (one	e or more	times dur	ring the 7	days befo	ore the			
9.9	11.1	11.0	12.0	9.4	7.6	8.9	9.1	12.0	9.8	9.2	Decreased, 2003-2023	No quadratic change	No change
		age of stud					0% fruit j	uices (suc	ch as oran	ge juice,			
4.1	4.7	4.6	5.7	2.8	3.4	3.9	4.9	6.1	5.0	4.7	No linear change	No quadratic change	No change

<sup>\*</sup>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.

Total Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					or drank l					er day			
60.6	57.3	59.5	58.0	63.6	64.7	62.5	61.2	54.1	59.5	53.8	Decreased, 2003-2023	Increased, 2003-2013 Decreased, 2013-2023	Decreased
					or drank 1 ce, during					er day			
25.1	24.2	26.8	23.5	28.7	28.9	27.6	26.1	22.8	25.4	22.8	Decreased, 2003-2023	Increased, 2003-2013 Decreased, 2013-2023	No change
	Percentag ne survey)		ents who d	lid not eat	t green sal	lad (one o	or more tii	nes durin	g the 7 da	ys			
32.8	33.4	35.3	41.5	39.0	37.7	37.9	38.5	44.5	39.5	42.7	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

Dietaiy	Behavior	1.5	Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from <b>2021-2023</b>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN71: the surve	-	e of stude	ents who c	lid not eat	t potatoes	(one or m	ore times	during th	ne 7 days	before			
17.1	19.4	23.6	23.1	23.1	26.3	27.9	28.8	31.5	31.2	32.6	Increased, 2003-2023	Increased, 2003-2007 Increased, 2007-2023	No change
QN72: survey)	Percentag	e of stude	ents who c	lid not eat	t carrots (	one or mo	re times o	luring the	7 days be	efore the			
41.7	44.7	44.5	50.0	47.8	46.9	51.7	47.1	49.9	48.7	52.5	Increased, 2003-2023	No quadratic change	Increased
	Percentagne survey)		ents who c	lid not eat	t other veg	getables (	one or mo	re times o	during the	7 days			
14.4	15.1	15.4	18.5	17.4	17.0	18.4	16.9	18.7	16.9	19.2	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

Total Dietary	Behavio	rs											
			Health	Risk Bel	navior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							een salad, during th						
3.5	3.5	3.7	4.8	3.8	6.0	4.7	5.1	6.6	5.9	6.8	Increased, 2003-2023	No quadratic change	No change
potatoes		ng french	fries, frie				re times p						
68.6	65.2	62.7	58.6	60.6	62.8	58.5	60.9	57.1	61.3	58.9	Decreased, 2003-2023	Decreased, 2003-2009 No change, 2009-2023	No change
potatoes		ng french	fries, frie		_		re times p carrots, or						
31.5	24.1	24.9	22.7	22.8	27.0	24.3	25.4	22.3	26.6	23.2	Decreased, 2003-2023	Decreased, 2003-2007 No change, 2007-2023	No change

<sup>\*</sup>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.

Total Dietary	Behavior	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
potatoes	[excludin		fries, frie		getables the								
14.3	10.1	10.8	8.0	10.8	12.0	11.1	11.3	10.1	13.3	10.8	No linear change	Decreased, 2003-2007 No change, 2007-2023	Decreased
					nk a can, pop, one								
		19.6	16.5	20.4	25.3	25.6	28.8	28.1	27.7	27.0	Increased, 2007-2023	Increased, 2007-2017 No change, 2017-2023	No change
times per		h as Cok			k a can, be								
		28.6	26.3	26.8	23.4	18.7	16.3	15.9	16.6	18.5	Decreased, 2007-2023	Decreased, 2007-2019 Increased, 2019-2023	No change

<sup>\*</sup>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.

Total Dietary	Behavior	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023 <sup>†</sup>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
times pe	DA2: Percer day (such he survey)	h as Cok											
		16.8	16.3	17.5	14.5	11.7	9.8	9.0	8.3	9.6	Decreased, 2007-2023	No quadratic change	No change
QN75:	Percentag	e of stude	ents who d	lid not ea	t breakfas	t (during	the 7 days	s before th	ne survey)	)			
				10.2	10.5	11.9	13.5	14.4	15.1	16.7	Increased, 2011-2023	No quadratic change	No change
QNBK7 survey)	DAY: Pe	rcentage	of student	ts who ate	breakfas	t on all 7	days (dur	ing the 7	days befo	re the			
				38.2	37.7	37.6	35.5	30.6	28.9	26.8	Decreased, 2011-2023	No change, 2011-2015 Decreased, 2015-2023	No change

<sup>\*</sup>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.

Total Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
without	eating for	24 hours	or more;	tried to lo taking an oping mea	y diet pill	s, powder	rs, or liqu	ids; vomi	ing or tak				
								19.3	21.6	21.8	No linear change	Not available§	No change
		,				,			,				
as sports	s drinks (f le, sweete	or examp	ole, Gatora r coffee d	drank a c ade or Pov rinks, flav or more ti	verAde), o ored milk	energy dr k, Snapple	inks (for e e, or Sunn	example, y Delight	Red Bull of not coun	or Jolt), ting	Increased, 2017-2023	Not available	No change
as sports lemonac soda or	s drinks (f le, sweete pop or 10	For examp ened tea o 0% fruit j	ole, Gatora r coffee d uice, one	nde or Pov rinks, flav or more ti	verAde), o rored milk imes per o	energy dr k, Snapple day during	inks (for one), or Sunn gethe 7 da	example, y Delight ys before 14.3	Red Bull , not coun the surve	or Jolt), tting y) 19.4	Increased, 2017-2023	Not available	No change
as sports lemonac soda or QN109:	s drinks (f le, sweete pop or 10	or exampened tea of the office of the office of students	ole, Gatora r coffee d fuice, one	ade or Pov rinks, flav	verAde), or ored milk times per continues the time of time of time of the time of the time	energy dr k, Snapple day during r always v	inks (for ce, or Sunn g the 7 da 16.6	example, y Delight ys before 14.3	Red Bull , not coun the surve	or Jolt), tting y) 19.4	Increased, 2017-2023	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Physica	l Activity												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
days (in	Percentag any kind me during	of physic	al activity	that incre	eased their								
				45.7	50.6	51.3	51.5	49.0	56.5	54.5	Increased, 2011-2023	No quadratic change	No change
activity	DAY: Pe on at least hard some	t 1 day (ir	n any kind	l of physic	cal activity	y that incr	eased the						
				12.4	10.9	12.1	13.4	14.3	10.9	11.6	No linear change	No quadratic change	
									10.5	11.0	No finear change	No quadratic change	No change
days (in	DAY: Pe any kind me during	of physic	al activity	that incre	eased their				s per day	on all 7	No inical change	ivo quadratic change	No change

<sup>\*</sup>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 Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
						om playin	g a sport	or being p	hysically	active			
	Percentage nore times						g a sport	or being p	ohysically	active			
							g a sport	or being p	ohysically 14.3	active	No linear change	Not available <sup>§</sup>	No change
							g a sport				No linear change	Not available <sup>§</sup>	No change
one or n N110:	Percentag	s during t	he 12 mor	spent 3 or	re the surv	urs of scre	een time (	16.2	14.3 of a TV, c	16.6	No linear change	Not available <sup>§</sup>	No change
N110:	nore times	s during t ge of stud her electr	lents who	spent 3 or	r more ho	urs of screor videos	een time (	16.2 (in front of games, ac	14.3 of a TV, c	16.6	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Other													
			Health	Risk Beha	vior and	l Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage race or eth			elt that the life)	y were e	ver treate	d badly o	r unfairly	in school	because			
									26.6	25.7	No linear change	Not available <sup>§</sup>	No change
	Percentage aring the 1			aw a dentis	st (for a c	_							
						77.0	77.1	77.8	75.7	74.9	No linear change	Not available	No change
	ONT: Perontal work)		f students	who never	r saw a de	entist (for	r a check-	up, exam	, teeth cle	aning, or			
						1.4	1.4	1.8	1.3	1.9	No linear change	Not available	No change
		2 1				6.1	(	rogo sobo	ol night)				
QN85:	Percentage	e of stude	ents who g	ot 8 or mo	re hours	of sleep	on an ave	erage scin	or mgm)				

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN86: I survey)	Percentag	e of stude	ents who e	experience	ed unstabl	e housing	g (during t	the 30 day	s before	the			
								3.4	2.4	2.2	No linear change	Not available§	No change
QN88: 1	Percentag	e of stude	ents who h	nave lived	in the Un	nited State	es less tha	n one yea	ır				
									0.4	0.9	No linear change	Not available	No change
	ys) if they				ople greatl f alcohol (								
						31.5	30.0	29.3	24.3	23.7	Decreased, 2015-2023	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Other													
			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	<b>Quadratic Change</b> *	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN102: or drug t		ge of stud	lents who	ever live	d with son	neone wh	o was hav	ving a pro	blem with	h alcohol			
									27.5	31.5	Increased, 2021-2023	Not available <sup>§</sup>	No change
					ctor or num			or physic	cal exam v	when			
									56.7	67.9	Increased, 2021-2023	Not available	Increased
	booth [no				ndoor tan tan], one								
	-				19.6	12.2	8.3	7.0	7.4	5.5	Decreased, 2013-2023	Decreased, 2013-2017 Decreased, 2017-2023	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					r slept awa loned (dur					ause			
								5.0	2.6	2.3	Decreased, 2019-2023	Not available <sup>§</sup>	No change
QN120:	Percenta	ge of stud	ents who	most of t	he time or	r always f	eel safe a	nd secure	at school				
							79.0	72.9	78.4	72.7	Decreased, 2017-2023	Not available	Decreased
includin		e virus tha	at causes.		n tested for								
12 1110111													

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Demogr	aphic		TT 101	D. 1 D 1		1.0					*	*	CI A
			Health	Risk Ben	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN65:	Percentag	e of stude	ents who	described	themselve	es as trans	gender.						
									2.6	3.0	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change <sup>*</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
						nental heal				lways			
									28.7	30.6	No linear change	Not available§	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Healui	Risk Ben	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
N118: Pe					there is at	least one	teacher o	r other ad	lult in thei	r school			
hat they ca	an talk t	o if they	have a pro	oblem			67.0	71.1	<i>c</i> 1.0	<b>60.1</b>	N. P. 1	N	
							67.3	71.1	61.8	68.1	No linear change	Not available <sup>§</sup>	Increased
N119: Pe			ents who	strongly a	agree or ag	gree that t	heir scho	ol has cle	ar rules aı	nd			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Birth Co	ontrol												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
as Impla	non or No	explanon)	before la	who used st sexual is e currently	ntercours	e with an							
									10.2	8.1	No linear change	Not available§	No change
						-							
ParaGaro as Ortho	d) or imp Evra), or	lant (such birth cont	as Implatrol ring (	s who use non or Ne such as N nancy, an	xplanon); uvaRing)	or a shot before las	(such as st sexual	Depo-Pro intercours	vera), pat e with an	ch (such			
ParaGaro as Ortho	d) or imp Evra), or	lant (such birth cont	as Implatrol ring (	non or Ne such as N	xplanon); uvaRing)	or a shot before las	(such as st sexual	Depo-Pro intercours	vera), pat e with an	ch (such	No linear change	Not available	No change
ParaGardas Ortho opposite	d) or imp. Evra), or -sex partr  LBC: Pe trol pills; rse with a	lant (such birth cont ner (to pre ercentage an IUD,	as Implar trol ring (sevent preg	non or Ne such as N	xplanon); uvaRing) nong stude ed both a ot, or patel	or a shot before las ents who	(such as st sexual were current las control i	Depo-Pro intercours rently sexu t sexual ir ing before	vera), pat e with an ually activ  44.5  htercourse e last sexu	ch (such ve) 41.3 and aal	No linear change	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Total Birth Co	ontrol		Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 <sup>†</sup>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					d not use a								
									10.5	10.5	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

Total HIV/ST	D/Pregna	ancy Pre	vention										
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN122:	Percenta	ge of stu	dents who	have had	sex educa	ation in so	chool		61.7	64 1	No linear change	Not available <sup>§</sup>	No change
									61.7	64.1	No linear change	Not available <sup>§</sup>	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN8: P		of studen	ts who die	d not alwa	ays wear a	seat belt	(when ric	ling in a c	car driven	by			
75.6	73.2	70.9	69.8	66.2	58.8	50.7	47.5	47.7	53.8	51.6	Decreased, 2003-2023	Decreased, 2003-2019 No change, 2019-2023	No change
ONIO E	ercentage	of studen	ts who ro		driver wh		en drinkin	g alcohol	(in a car	or other			
		ore times	during the	30 days	before the	survey)							
		29.0	during the	23.6	21.2	17.2	18.0	13.1	13.5	12.4	Decreased, 2003-2023	Decreased, 2003-2015 Decreased, 2015-2023	No change
40.1 QN10: (one or	35.6 Percentag	29.0 e of stude	26.6 ents who dhe 30 day	23.6 drove a cas before t	21.2 r or other the survey	17.2 vehicle w	hen they	had been	drinking	alcohol	Decreased, 2003-2023	,	No change

<sup>\*</sup>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.

Injury a	and Viole	nce	Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from <b>2021-2023</b>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
1 day du		30 days be	fore the s	urvey, an	e-mailed v								
					58.1	55.8	50.1	51.4	53.8	53.3	No linear change	Decreased, 2013-2017 No change, 2017-2023	No change
	Percentag st 1 day d				veapon on survey)	school p	roperty (s	uch as a g	gun, knife	, or club,			
9.6	9.5	8.3	8.5	8.3	9.6	8.0	9.4	6.5	8.1	5.3	Decreased, 2003-2023	No quadratic change	No change
					to school				school or	on their			
									4.0	6.3	No linear change	Not available§	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Injury a	nd Viole	nce	Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
things [c	ounting s	e of stude uch thing hey did no	s as kissir	ng, touchi	ng, or bei	ng physic	ally force	d to have	sexual				
							4.0	3.9	4.8	5.5	No linear change	Not available <sup>§</sup>	No change
		e of stude	ents who v	vere bulli	ed on sch	ool prope					No linear change	Not available <sup>§</sup>	No change
QN24: I the surve		e of stude	ents who v	vere bullion 20.6	ed on scho	ool prope					No linear change  Decreased, 2009-2023	Not available <sup>§</sup> No quadratic change	No change
the surve	ey) Percentag	e of stude	19.4	20.6 were elect	23.6	19.0	rty (ever o	luring the	12 montl	ns before 17.6			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Injury a	nd Viole	nce											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							very day t			row so			
14.8	15.5	11.4	15.6	16.6	18.2	19.6	20.4	20.3	24.6	24.1	Increased, 2003-2023	No quadratic change	No change
	Percentagne survey)		ents who s	seriously o	considered	d attempti	ng suicide	e (during	the 12 mo	onths			
9.8	11.9	8.2	8.8	10.0	11.5	12.2	9.7	11.9	13.0	13.9	Increased, 2003-2023	No quadratic change	No change
	Percentag before the		ents who r	nade a pla	an about h	now they	would atte	empt suici	ide (durin	g the 12			
9.1	9.9	7.2	7.4	9.6	10.7	10.9	10.5	11.3	11.0	12.3	Increased, 2003-2023	No quadratic change	No change
	Percentag		ents who a	actually at	tempted s	suicide (or	ne or more	e times di	uring the	12			
5.2	4.5	9.7	5.4	9.6	10.3	9.3	12.5	10.9	4.8	5.3	No linear change	Increased, 2003-2017 Decreased, 2017-2023	No change

<sup>\*</sup>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.

Male Injury a	ınd Viole	nce											
			Health	Risk Beh	navior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN89: drive a d	U	e of stude	ents who c	lid not alv	ways wear	a seat be	elt when d	riving (an	nong stud	ents who			_
		60.7	56.4	51.7	47.3	37.0	33.6	33.8	34.7	32.6	Decreased, 2007-2023	Decreased, 2007-2017 No change, 2017-2023	No change
					a cell pho o drove a				1 day dur	ing the			
					68.4	62.0	54.4	58.3	63.7	64.4	No linear change	Decreased, 2013-2017 Increased, 2017-2023	No change
counting	gusing the	eir cell ph	one to get	t driving i	nternet or instruction ong studen	ns or to de	etermine t	heir locati	ion, on at				
								44.9	48.2	46.6	No linear change	Not available§	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
ried to could and lid not co	control the d could note that the	em or emo ot spend t ey wante	otionally l time with, d, during	reported so hurt them being hu the 12 mo 2 months b	one or mo miliated i onths befo	ore times n front of re the sur	(such this others, o	ngs as bei r being th	ng told w reatened	ho they if they			
							21.7	18.1	20.9	20.5	No linear change	Not available§	No change
											C		
hings thave sex	at they di ual interc	d not war ourse, am	nt to do (s	Forced son uch things ents who c	s as kissin	g, touchi	ng, or phy	ysically fo	vith to do	m to			
things th have sex	at they di	d not war ourse, am	nt to do (s	uch things	s as kissin	g, touchi	ng, or phy	ysically fo	vith to do	m to	No linear change	Not available	No change
hings that ave sex perfore the QN96:	at they di ual interc ne survey)	d not war ourse, am	nt to do (s nong stude	uch things	s as kissin lated or w	g, touching tent out w	ng, or phy vith some	ysically foone during	vith to do orcing their g the 12 m	m to nonths 2.5		Not available	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Tobacc	o Use												
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	<b>Quadratic Change</b> *	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN31:	Percentag	ge of stude	ents who s	moked a	cigarette (	(even one	or two pi	ıffs)					
60.2	56.8	47.8	47.1	45.9	41.4	37.8	32.1	29.6	24.2	20.7	Decreased, 2003-2023	No quadratic change	No change
	CIG: Perce				ntly smok	ed cigare	ttes frequ	ently (on	20 or mor	re days			
14.6	12.0	8.9	10.3	8.2	6.6	4.1	4.1	2.6	1.0	1.2	Decreased, 2003-2023	Decreased, 2003-2013 Decreased, 2013-2023	No change
	YCIG: Pe			s who cui	rrently sm	oked ciga	rettes dai	ly (on all	30 days d	luring			
11.5	8.2	6.3	7.4	6.1	4.1	3.4	2.6	1.9	1.0	0.9	Decreased, 2003-2023	No quadratic change	No change
	Percentag		ents who c	currently s	smoked ci	garettes (	on at leas	t 1 day du	aring the 3	30 days			
before t													

<sup>\*</sup>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.

Male Tobacco	o Use												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	ape pens,		ents who e e-hookahs										_
						45.1	42.3	51.8	38.4	28.7	Decreased, 2015-2023	Not available§	Decreased
			students v			electronic	c vapor pr	oducts fr	equently (	on 20 or			
						electronic 3.4	c vapor pr	roducts fro	equently (	on 20 or 6.6	Increased, 2015-2023	Not available	No change
more da	ys during  /EVP: Pe	the 30 da		the surve	y)	3.4	5.8	12.4	8.9	6.6	Increased, 2015-2023	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Tobacc	o Use												
			Health	Risk Beh	avior and	Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
vapes, v	ape pens,	e-cigars,	e-hookah	s, hookah	used an elect pens, and reperfore the su	mods [su							
						25.3	22.0	34.3	20.7	16.4	Decreased, 2015-2023	Not available <sup>§</sup>	No change
tobacco. Camel S	snuff, dip	o, snus, or counting	dissolval	ble tobacc	ently used si co products or products,	[such as	Copenha	agen, Griz	zzly, Skoa	ıl, or	Decreased, 2017-2023	Not available	No change
	p, snus, o	dissolva dissolva	ble tobac	co produc	rrently used	Copenha	agen, Gri	zzly, Sko		nel			
	ot countin	g uny cic		ipor prodi	ucts, on an .	30 days	8	J					

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Tobacc	o Use												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
nus, or Vicotin	dissolvab	ge of stude ble tobacco	products	s [such as	Copenha	gen, Grizz	zly, Skoal	, Camel S	Snus, or V	elo			
CIOIC I	ne sui vey	)											
cioic i	ne survey	)					12.8	7.5	7.5	5.5	Decreased, 2017-2023	Not available§	No change
QNFRO	CGR: Perc	centage of					s frequent				Decreased, 2017-2023	Not available <sup>§</sup>	No change
QNFRO	CGR: Perc	centage of					s frequent				Decreased, 2017-2023  Decreased, 2003-2023	Not available <sup>§</sup> No quadratic change	No change
QNFRC ittle cig 2.2 QNDA	CGR: Percent of 20 ars, on 20 ars	centage of	2.8 of studen	1.4	2.2	1.4 moked cig	s frequent vey)	ly (cigars	, cigarillo 0.4	s, or 1.5			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Tobacco	) Use												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		age of stu e the surv	dents who	currently	y smoked	cigarettes	or cigars	s (on at lea	ast 1 day	during			
32.4	26.1	24.3	28.8	23.8	22.6	18.2	15.4	11.5	8.9	8.4	Decreased, 2003-2023	Decreased, 2003-2013 Decreased, 2013-2023	No change
-		•	dents who			cigarettes	s or cigars	or used s	smokeless	tobacco			
							20.1	14.2	12.2	9.8	Decreased, 2017-2023	Not available§	No change
			dents who							tobacco			
or electr	onic vapo	or product	s (on at le	ast I day	during the	e 30 days		•		19.0	Degrapsed 2017 2022	Not available	No change
							29.0	35.8	23.5	18.0	Decreased, 2017-2023	Not available	No ch

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Tobacco	o Use												
			Health	Risk Bel	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			dents who		y smoked e survey)	cigarettes	or used 6	electronic	vapor pro	oducts			
						28.1	25.3	35.2	21.9	17.4	Decreased, 2015-2023	Not available§	No change
Swisher		Middleton			smoked ci								_
17.0	16.2	15.3	17.5	17.6	16.6	13.2	10.7	7.4	4.7	6.1	Decreased, 2003-2023	No change, 2003-2013 Decreased, 2013-2023	No change
			ents who to		iit smokin vey)	g cigarett	es (among	g students	who smo	ked			
50.6	62.4	54.8	52.4	52.7	47.5	49.0	49.8	49.8	32.1	29.9	Decreased, 2003-2023	No change, 2003-2019 Decreased, 2019-2023	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN41: I	_	ge of stude	ents who h	ad their f	ïrst drink	of alcoho	l before a	ge 13 yea	rs (other	than a			
29.4	22.5	21.0	23.3	19.7	17.4	15.3	16.6	13.7	13.7	11.4	Decreased, 2003-2023	No quadratic change	No change
		e of stude			drank alco	hol (at lea	ast one dr	ink of alc	ohol, on a	at least 1			
52.6	49.6	42.9	44.0	37.9	34.7	31.9	26.4	26.2	22.9	17.2	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from
													2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN46:	Percentag	e of stude	ents who e	ever used	marijuana	(one or r	nore time	s during t	heir life)				
								26.4	22.0	20.5	Decreased, 2019-2023	Not available§	No change
QN47:	Percentag	e of stude	ents who t	ried marij	juana for t	he first ti	me before	age 13 y	ears				
10.7	8.1	6.9	7.4	8.3	5.8	6.4	6.6	5.7	4.4	4.3	Decreased, 2003-2023	No quadratic change	No change
		e of stude	ents who c	currently i	used marij	juana (one	e or more	times dur	ring the 30	) days			
	Percentag he survey)			-									

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
rescrip	Percentage tion or dif , OxyCont	ferently the	han how a	a doctor to	old them t	o use it (c	counting d	lrugs such	as codei	ne,			
							13.9	11.0	0.5	0.0	Danis and 2017 2022	Not available§	Ma ahana
							13.9	11.8	8.5	8.0	Decreased, 2017-2023	Not available	No chang
	Percentagens, or inha						lue, breat	hed the co	ontents of		Decreased, 2017-2025	not available	No change
							lue, breat	hed the co	ontents of		No linear change	Not available	No change
Spray ca		aled any p	paints or s	prays to g	get high, o	one or mo	lue, breat re times d	hed the couring thei	ontents of r life) 7.3	aerosol 6.1	, 		

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	<b>Quadratic Change</b> *	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					thetic mar	ijuana (al	so called	Spice, fak	e weed, k	(2, or			
			lents who times dur			ijuana (al	so called	Spice, fak	e weed, k	7.3	Increased, 2021-2023	Not available <sup>§</sup>	Increased
Black Ma	amba, on	e or more	times dur	ring their					4.6	7.3	Increased, 2021-2023	Not available <sup>§</sup>	Increased

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Sexual	Behaviors	s											
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN56:	Percentag	ge of stude	ents who e	ever had s	exual inte	rcourse							
42.0	41.6	41.0	42.3	43.4	44.9	39.2	36.6	38.4	37.3	35.6	Decreased, 2003-2023	No quadratic change	No change
	Percentag son, during					ally active	e (had sex	zual interc	27.9	h at least 26.6	No linear change	Not available <sup>§</sup>	No change
QN60:	son, during	g the 3 m	ents who d	ore the sur	rvey)	28.9	26.1	27.2	27.9	26.6	No linear change	Not available <sup>§</sup>	No change
QN60:	son, during	g the 3 m	ents who	ore the sur	rvey)	28.9	26.1	27.2	27.9	26.6	No linear change  Decreased, 2015-2023	Not available <sup>§</sup> Not available	No change
QN60: students	son, during	ge of stude	ents who c	drank alco	vey) shol or use	28.9 ed drugs b 22.1	26.1 perfore last 23.2	27.2 sexual in 20.5	27.9 tercourse 14.2	26.6 (among 10.3			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Sexual I	Behaviors	5	Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			2021-2023 †
opposite	-sex partr	er (to pre	ents who u event preg nong stude	nancy, no	t counting	g emerger	ncy contra	ception s		n B or			
									23.2	25.9	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Dietary	Behavio	rs											
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					obesity (> he 2000 C				ass index	, based			
12.5	15.8	11.8	14.6	14.4	16.7	19.1	16.8	16.5	18.7	20.5	Increased, 2003-2023	No quadratic change	No change
		ntage of st	udents wh	no were o	verweight	t (>= 85th	percentil	e but <95	th percent	ile for			
QNOW'	 Γ: Percer				verweight fic referer 15.1						No linear change	No quadratic change	No change
QNOW' body ma	Γ: Percer ass index,	based on 16.0	14.6	13.9	fic referer	12.3	16.2	16.1	growth ch	narts)§	No linear change	No quadratic change	No change
QNOW' body ma	Γ: Percer ass index,	based on 16.0	14.6	13.9	fic referer	12.3	16.2	16.1	growth ch	narts)§	No linear change  No linear change	No quadratic change  No quadratic change	No change
QNOW body ma 11.9  QN66:	T: Percer ass index, 13.0  Percentage 25.8	16.0 ge of stude 24.8	14.6 ents who c	13.9 described 24.2	15.1 themselve	12.3 es as sligh 26.7	16.2	16.1  y overwei	13.6	14.1			

<sup>\*</sup>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.

<sup>§</sup>Overweight and obese prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points. In addition, beginning in 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

Male Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
-	_	ge of stude before the		lid not dri	ink fruit ju	nice (1009	% fruit jui	ces one o	r more tin	nes			
15.6	17.1	16.0	19.9	14.8	18.9	22.1	22.9	25.7	26.3	28.0	Increased, 2003-2023	No quadratic change	No change
QN69: survey)	Percentag	ge of stude	ents who	did not ear	t fruit (on	e or more	times du	ring the 7	days befo	ore the			
11.9	13.3	11.6	14.9	11.4	10.4	10.5	12.5	14.8	10.4	10.5	No linear change	No quadratic change	No change
-		age of stu					0% fruit j	uices (suc	ch as oran	ge juice,			
5.1	5.8	5.0	8.0	3.3	4.6	4.6	8.0	7.1	4.9	4.3	No linear change	No quadratic change	No change

<sup>\*</sup>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.

Male Dietary	Behavio	rs	Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from
							8				S		2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	: Percenta orange ju									er day			
58.0	58.4	59.2	57.1	61.7	63.0	60.7	61.4	54.7	61.8	60.0	No linear change	No quadratic change	No change
	: Percents orange ju									26.7	No linear change	Increased, 2003-2011 Decreased, 2011-2023	No change
		C . ( . 1 .				1.1/		1	. 4. 7.1.				
ONIZO	Danaget			IIII DOL GOL	oreen sal	ad (one o	r more tii	nes aurin	g ine / da	ys			
	Percentaghe survey		ints who d	na not cat	green su	(		·					

<sup>\*</sup>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.

Male Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN71: the surv	-	e of stude	ents who d	lid not eat	t potatoes	(one or m	nore times	during th	ne 7 days	before			
16.3	18.4	22.2	21.9	23.6	23.9	25.7	27.7	30.4	27.6	28.7	Increased, 2003-2023	Increased, 2003-2007 Increased, 2007-2023	No change
QN72: survey)	Percentag	e of stude	ents who d	lid not eat	t carrots (	one or mo	ore times o	luring the	7 days be	efore the			
45.1	45.9	44.6	50.0	49.5	46.5	52.2	46.5	48.1	47.7	49.4	No linear change	No quadratic change	No change
	Percentag ne survey)		ents who d	lid not eat	t other veg	getables (	one or mo	ore times	during the	7 days			
18.0	16.2	17.3	21.1	21.0	19.0	20.6	19.4	20.6	17.7	19.5	No linear change	No quadratic change	No change

<sup>\*</sup>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.

Male Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							een salad, during th						
4.8	4.8	4.5	6.2	4.6	6.4	5.9	6.8	7.9	6.4	7.3	Increased, 2003-2023	No quadratic change	No change
potatoes	[excluding		fries, frie				re times p						
65.9	65.2	60.1	59.4	57.7	63.6	57.6	60.0	57.1	62.7	60.9	No linear change	Decreased, 2003-2009 No change, 2009-2023	No change
potatoes	[excluding	_	fries, frie		_		re times p carrots, or	2 .0		,			
29.9	24.9	24.9	23.2	22.7	28.9	23.4	26.5	21.1	28.1	25.0	No linear change	No change, 2003-2007 No change, 2007-2023	No change

<sup>\*</sup>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.

Male Dietary	Behavio	rs											
			Health	Risk Beh	avior and	l Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
potatoes	[excludir	ntage of s ng french the survey	fries, frie										
13.5	11.1	10.9	9.4	11.3	12.4	12.1	11.4	9.5	14.8	12.3	No linear change	No change, 2003-2007 No change, 2007-2023	No change
		ge of stude ot countir											
		14.8	13.5	13.9	19.6	20.0	24.2	24.2	21.4	23.6	Increased, 2007-2023	Increased, 2007-2017 No change, 2017-2023	No change
	r day (suc	centage of ch as Coke											
		37.2	32.9	34.0	30.3	24.7	21.0	20.0	22.2	23.0	Decreased, 2007-2023	Decreased, 2007-2019 No change, 2019-2023	No change

<sup>\*</sup>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.

	Behavior		Health	Risk Beh	avior and	d Percen	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
times pe		h as Cok					lass of soo						
		22.3	21.3	22.5	19.8	16.2	12.7	11.4	11.7	12.0	Decreased, 2007-2023	No quadratic change	No change
QN75:	Percentag	e of stude	ents who c	lid not eat	t breakfas	t (during	the 7 days	before th	ne survey)	, <u> </u>			
				11.6	11.0	13.8	15.4	14.7	14.4	15.6	Increased, 2011-2023	No quadratic change	No change
QNBK7 survey)	DAY: Pe	rcentage	of student	ts who ate	breakfas	t on all 7	days (duri	ng the 7	days befor	re the			
• /				37.9	38.9	36.9	37.8	31.8	32.8	30.8	Decreased, 2011-2023	No quadratic change	No change

<sup>\*</sup>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.

Dietary	Behavio	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
without	eating for	24 hours	or more;	tried to lo taking an oping mea	y diet pill	s, powdei	rs, or liqu	ids; vomi	ting or tal				
								11.3	10.0	10.5	No linear change	Not available§	No change
	•		-	:		-	-	-	-				
as sports lemonac	s drinks (f le, sweete	or examp ned tea o	ole, Gatora r coffee d	drank a cade or Povrinks, flavor more ti	verAde), e ored milk	energy dr ., Snapple	inks (for e e, or Sunn	example, y Delight	Red Bull , not cour	or Jolt), iting	Increased, 2017-2023	Not available	No change
as sports lemonac soda or	s drinks (f le, sweete pop or 100	or examp ned tea or 0% fruit j	le, Gatora r coffee di uice, one	nde or Pov rinks, flav or more ti	verAde), e ored milk imes per d	energy dr s, Snapple lay during	inks (for e.e., or Sunn g the 7 da 19.4	example, y Delight ys before 16.6	Red Bull , not cour the surve	or Jolt), hting y) 23.2	Increased, 2017-2023	Not available	No change
as sports lemonac soda or	s drinks (f de, sweete pop or 100	or examp ned tea or 0% fruit j	ele, Gatora r coffee de uice, one	ade or Pov rinks, flav	verAde), e ored milk imes per d	energy dr s, Snapple lay during r always v	inks (for one), or Sunning the 7 day	example, y Delight ys before 16.6	Red Bull , not cour the surve	or Jolt), hting y) 23.2	Increased, 2017-2023	Not available	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Physica	l Activity												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
days (in	Percentag any kind me during	of physic	al activity	that incre	eased thei								
				52.9	55.4	59.3	60.8	57.9	65.0	63.4	Increased, 2011-2023	No quadratic change	No change
activity	DAY: Pe on at least hard some	t 1 day (ir	n any kind	d of physic	al activit	y that inci	reased the						
				9.2	9.6	10.9	12.4	11.7	8.9	9.6	No linear change	Increased, 2011-2017 Decreased, 2017-2023	No change
days (in	DAY: Pe any kind me during	of physic	al activity	that incre	eased thei								

<sup>\*</sup>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 Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					ussion fro		g a sport o	or being p	physically	active			
			ents who has the 12 more				g a sport o	or being p	ohysically	active			
							g a sport o	or being p	ohysically 17.1	active	No linear change	Not available <sup>§</sup>	No change
							g a sport (				No linear change	Not available <sup>§</sup>	No change
one or n	Percentag	s during to	the 12 more	spent 3 or	re the surv	urs of scre	een time (	17.1	17.1	19.6 omputer,	No linear change	Not available <sup>§</sup>	No change
N110:	Percentagone, or ot	s during to	the 12 more	spent 3 or	r more hong shows	urs of scre	een time (	17.1 (in front o	17.1	19.6 omputer,	No linear change	Not available <sup>§</sup>	No change
QN110:	Percentagone, or ot	s during to	the 12 more	spent 3 or	r more hong shows	urs of scre	een time (	17.1 (in front o	17.1	19.6 omputer,	No linear change	Not available <sup>§</sup>	No ch

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage race or eth			Felt that the r life)	ey were e	ver treate	d badly o	r unfairly	in school	because			
									28.6	27.3	No linear change	Not available <sup>§</sup>	No change
	Percentage aring the 1			saw a denti ne survey)	ist (for a	check-up,	, exam, te	eth cleani	ng, or oth	er dental			
						75.5	76.1	77.4	74.2	74.3	No linear change	Not available	No change
	ONT: Pero	entage of	students	who neve	r saw a d	entist (for	r a check-	up, exam	, teeth cle	aning, or	-	<del></del>	
						1.6	1.9	1.5	1.3	1.8	No linear change	Not available	No change
	Percentage	of stude	nts who g	ot 8 or mo	ore hours	of sleep	(on an ave	erage scho	ool night)	-			
QN85:	i ciccinage			,		_							

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN86: survey)	Percentag	e of stude	ents who e	experience	ed unstabl	e housing	g (during t	the 30 day	s before	the			
								4.5	2.8	3.2	No linear change	Not available§	No change
QN88: 1	Percentag	e of stude	ents who h	nave lived	in the Un	nited State	es less tha	n one yea	ır		·		
									0.6	1.1	No linear change	Not available	No change
	Percenta nys) if they					beer, win	e, or liqu	or) once o	or twice e	ach			
						24.8	24.4	24.3	20.4	19.8	Decreased, 2015-2023	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Other													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN102: or drug t		ge of stud	lents who	ever live	d with son	neone wh	o was hav	ving a pro	blem witl	h alcohol			
_									23.4	28.3	No linear change	Not available <sup>§</sup>	No change
					ctor or num			or physic	cal exam v	when			
									52.2	65.3	Increased, 2021-2023	Not available	Increased
	ooth [no				ndoor tani tan], one								
	-				8.5	4.3	4.9	4.6	4.1	3.7	Decreased, 2013-2023	No quadratic change	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Other													
			Health	Risk Beh	avior and	l Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							heir paren 0 days bet			ause			
								5.7	3.0	2.7	Decreased, 2019-2023	Not available§	No change
QN120:	Percenta	ge of stud	lents who	most of the	he time or	always f	eel safe a	nd secure	at school				
							78.7	72.6	77.8	74.5	No linear change	Nick constable	
							70.7	72.0	77.0	74.5	No iniear change	Not available	No change
includin		e virus tha	at causes .				lly transm	nitted dise	ease (STD	)	No finear change	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Demogr	aphic		Uoolth	Digk Dok	navior and	l Donaoni	togog				Linear Change <sup>*</sup>	Quadratic Change*	Changa from
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023	Linear Change	Quaurauc Change	Change from 2021-2023 †
QN65:	Percentag	ge of stude	ents who	described	themselve	es as trans	sgender.		3.1	3.7	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2022
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							lth was mo			lways			
							lth was mo days befor			•			
t good	l (includir	ng stress,	anxiety, a	nd depres	sion, duri	ng the 30		re the sur	rvey) 17.1	18.9	No linear change	Not available <sup>§</sup>	No cl

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

23		
nool		
No linear change	Not available <sup>§</sup>	No change
	4.7 No linear change	4.7 No linear change Not available <sup>§</sup>

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Birth Co	ontrol												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
as Impla	non or Ne	xplanon)		st sexual i	intercours	e with an			d) or impla				
									8.8	2.3	Decreased, 2021-2023	Not available <sup>§</sup>	Decreased
ParaGard as Orthol	l) or impl Evra), or	ant (such birth cont	as Implar rol ring (s	non or Nes	xplanon); uvaRing)	or a shot before la	(such as st sexual	Depo-Prointercours	Mirena or overa), pat se with an ually activ	ch (such			
									34.9	30.6	No linear change	Not available	No change
birth con	trol pills; se with a	an IUD,	or implan	t, or a sho	t, or patcl	h, or birth	n control r	ing befor	ntercourse e last sexu o were cur	ıal			
sexually	active)								14.4	9.9	No linear change	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male Birth C	ontrol		Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023 <sup>†</sup>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					d not use a r (among								
									13.7	10.3	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Male HIV/ST	D/Pregna	ancy Pre	vention										
			Health	Risk Beł	navior and	d Percent		Linear Change*	Quadratic Change*	Change from 2021-2023 †			
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN122:	Percenta	ige of stu	dents who	have had	sex educa	ation in so	chool		65.5	66.1	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

Female Injury a	and Viole	ence											
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN8: P		of studen	nts who di	d not alw	ays wear	a seat belt	(when ric	ding in a c	car driven	by			
68.4	62.3	63.1	62.1	60.7	51.3	47.3	41.3	44.3	45.0	43.0	Decreased, 2003-2023	No quadratic change	No change
					driver wh		en drinkin	g alcohol	(in a car	or other			
45.7	39.2	34.1	30.0	26.5	22.6	18.2	14.8	15.3	12.3	16.2	Decreased, 2003-2023	Decreased, 2003-2019 No change, 2019-2023	No change
(one or i	more time		he 30 day	s before t	r or other the survey								

<sup>\*</sup>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 Bel	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
1 day dı	Percentag uring the 3 he 30 days	0 days be	fore the s	survey, an									
					60.5	59.5	55.3	54.9	57.0	59.6	No linear change	Decreased, 2013-2019 Increased, 2019-2023	No change
	Percentag ast 1 day d					school p	roperty (s	such as a g	gun, knife	, or club,			
1.4	2.1	1.5	2.0	2.9	3.1	2.1	2.0	3.0	1.8	2.7	No linear change	No quadratic change	No change
	Percentag								school or	on their			
may to													

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
things [c	counting s	ge of stude such things hey did no	s as kissin	ıg, touchi	ng, or bei	ng physic	ally force	d to have	sexual				
microu													
mereda							13.6	14.5	14.2	13.6	No linear change	Not available <sup>§</sup>	No change
QN24:		e of stude	nts who v	vere bulli	ed on sch	ool prope					No linear change	Not available <sup>§</sup>	No change
		ge of stude	nts who v	vere bullion 29.5	ed on scho	pool prope 29.3					No linear change  Decreased, 2009-2023	Not available <sup>§</sup> No change, 2009-2015 Decreased, 2015-2023	No change
QN24: the surv	ey) Percentag	ge of stude	22.7	29.5 vere elect	27.4	29.3 bullied (c	rty (ever c	luring the 23.1 eing bulli	12 month	24.0		No change, 2009-2015	_

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Injury a	and Viole	nce											
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					hopeless ever durir					row so			
27.3	25.3	23.2	30.6	31.2	33.0	35.2	37.9	40.8	47.9	46.4	Increased, 2003-2023	No change, 2003-2007 Increased, 2007-2023	No change
	Percentag ne survey)		ents who s	seriously o	considered	d attempti	ng suicide	e (during	the 12 mo	onths			
17.6	18.9	12.8	16.0	19.4	21.0	20.4	24.0	25.5	24.3	21.0	Increased, 2003-2023	No quadratic change	No change
	Percentag before the		ents who i	nade a pla	an about h	now they	would atte	empt suici	ide (durin	g the 12			
13.7	14.6	9.0	13.8	14.5	16.5	16.1	18.7	19.4	18.5	19.0	Increased, 2003-2023	No quadratic change	No change
	Percentag before the		ents who a	actually at	ttempted s	suicide (o	ne or more	e times dı	uring the	12			
8.9	8.3	7.6	5.9	12.0	12.6	9.6	14.2	15.0	7.4	9.6	Increased, 2003-2023	Increased, 2003-2019 Decreased, 2019-2023	No change

<sup>\*</sup>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.

Female Injury a	nd Viole	nce											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN89: I	-	e of stude	ents who d	lid not alv	ways wear	a seat be	lt when d	riving (an	nong stud	ents who			_
		46.0	43.2	37.9	30.8	28.3	20.1	21.1	18.2	17.3	Decreased, 2007-2023	No quadratic change	No change
					a cell pho o drove a				1 day dur	ring the			
					67.2	60.8	58.2	61.3	65.2	68.2	Increased, 2013-2023	Decreased, 2013-2017 Increased, 2017-2023	No change
counting	using the	eir cell ph	one to get	t driving i	nternet or nstruction ng studen	is or to de	etermine t	heir locati	ion, on at				
								46.2	51.1	52.9	Increased, 2019-2023	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Injury a	and Viole	nce	Health	Risk Beh	avior and	l Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			2021 2023
tried to could and did not d	control the	em or emo ot spend t ey wante	otionally l time with, d, during	nurt them being hu the 12 mo	one or mo miliated in onths before	ore times n front of re the sur	(such thir others, or	ngs as bei r being th	with purping told where where where where with the wind to the wind the win	ho they f they			
							32.6	32.8	32.6	32.0	No linear change	Not available <sup>§</sup>	No change
	D	o of stude	nta who f	orced son	naona tha	u wara da	4:						
things th	nat they di xual interc	d not war ourse, an	nt to do (s	uch things	as kissin	g, touchi	ng, or phy	sically fo	with to do orcing theing the 12 n	n to			
things th	nat they di	d not war ourse, an	nt to do (s	uch things	as kissin	g, touchi	ng, or phy	sically fo	orcing the	n to	No linear change	Not available	No change
things the have sex before the QN96:	nat they di kual interc ne survey)	d not war ourse, an	nt to do (s nong stude	ents who c	s as kissin lated or w	g, touchingent out w	ng, or phy vith someo	rsically for	orcing then g the 12 n  3.5  because s	n to nonths 2.5	No linear change	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Tobacco													
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN31:	Percentag	e of stude	ents who s	moked a	cigarette (	(even one	or two pu	ıffs)					
62.7	54.9	50.4	45.5	41.9	41.5	32.3	28.8	29.3	20.2	19.5	Decreased, 2003-2023	No quadratic change	No change
	CIG: Perce				ntly smok	ed cigare	ttes freque	ently (on	20 or mor	re days			
17.3	11.6	11.0	8.4	8.4	6.7	4.5	3.5	1.5	0.6	0.2	Decreased, 2003-2023	Decreased, 2003-2017 Decreased, 2017-2023	No change
	YCIG: Pe			s who cui	rrently sm	oked ciga	rettes dai	ly (on all	30 days d	luring	,		
12.9	7.6	7.7	6.1	5.9	3.7	3.0	3.3	1.0	0.5	0.2	Decreased, 2003-2023	Decreased, 2003-2017 Decreased, 2017-2023	No change
	Percentag he survey)		ents who c	currently s	smoked ci	garettes (	on at leas	t 1 day du	ring the 3	30 days			
31.0	22.5	22.7	21.5	20.5	19.5	11.5	12.9	8.3	4.9	4.1	Decreased, 2003-2023	Decreased, 2003-2017 Decreased, 2017-2023	No change

<sup>\*</sup>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.

Female Tobacc													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentag ape pens,												
						39.0	39.4	53.9	38.8	34.7	No linear change	Not available <sup>§</sup>	No change
	VP: Perc					electroni	c vapor pi	roducts fr	equently (	on 20 or			
						1.1	2.3	11.9	7.7	8.7	Increased, 2015-2023	Not available	No change
											,		No chang
	YEVP: Pering the 30				rrently use	ed electro	nic vapor	products	daily (on	all 30			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Tobacco	o Use												
			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
vapes, va	ape pens,	e-cigars,	e-hookah	s, hookah	used an ele pens, and pefore the	mods [su							
						19.1	19.0	31.9	21.7	20.0	No linear change	Not available <sup>§</sup>	No change
obacco, Camel S	snuff, dip	p, snus, or counting	dissolval	ble tobacc	ently used to product or product	smokeles s [such as	s tobacco s Copenha	frequentl	ly (chewir zzly, Skoa	ng l, or	No linear change	Not available <sup>®</sup> Not available	No change
Obacco, Camel S Defore the QNDAY Snuff, di	snuff, dip inus], not ne survey)	p, snus, or counting ) ercentage r dissolva	dissolval any electr of student ble tobace	ble tobacc conic vapo ts who cur	co product	smokeles s [such as s, on 20 o	s tobacco s Copenha or more da 0.3 less tobac agen, Gri	o frequently agen, Grizarys during 0.0	ly (chewir zzly, Skoa g the 30 da 0.2 chewing t	ng l, or nys 0.3			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Tobaco													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
snus, or Nicotin	dissolvab	ge of stude ble tobacco es], not con	product:	s [such as	Copenhag	gen, Grizz	zly, Skoal	, Camel S	Snus, or V	'elo			
							2.7	1.2	0.9	1.2	Decreased, 2017-2023	Not available <sup>§</sup>	No change
		centage of					frequent	:		,	Decreased, 2017-2023	Not available <sup>§</sup>	No change
							frequent	:		,	Decreased, 2017-2023  Decreased, 2003-2023	Not available <sup>§</sup> No quadratic change	No change
ittle cig  1.1  QNDA	0.4 YCGR: Po	) or more	1.0 of studen	0.6	0.2	0.6	s frequent vey)	ly (cigars	, cigarillo	s, or 0.4	, 		

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		age of stu the surv	dents who	currently	y smoked	cigarettes	or cigars	(on at lea	st 1 day o	luring			
31.9	23.7	23.8	22.6	22.1	20.5	13.0	14.3	9.5	5.1	5.0	Decreased, 2003-2023	Decreased, 2003-2017 Decreased, 2017-2023	No change
			dents who			cigarettes	or cigars	or used s	mokeless	tobacco			
							14.9	9.6	5.4	5.2	Decreased, 2017-2023	Not available§	No change
QNTB4:		_	dents who		,	_	_		mokeless	tobacco			
QNTB4:		_	dents who		,	_	_		mokeless	tobacco			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Tobacc													
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	: Percent				y smoked e survey)	cigarettes	or used e	electronic	vapor pro	oducts			
						23.3	24.1	33.3	22.4	20.5	No linear change	Not available§	No change
Swisher		Middleton			smoked ci								
8.5	7.7	7.1	6.7	9.1	6.4	4.9	5.5	2.8	0.9	2.1	Decreased, 2003-2023	No change, 2003-2011	Increased
												Decreased, 2011-2023	
	Percentages during				nit smokin vey)	g cigarett	es (among	students	who smo	ked		Decreased, 2011-2025	

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN41: few sips	_	e of stude	ents who h	ad their f	irst drink	of alcoho	l before a	ge 13 yea	rs (other	than a			
21.1	16.5	18.2	16.0	13.1	13.0	9.2	12.4	11.9	10.3	11.5	Decreased, 2003-2023	Decreased, 2003-2015 No change, 2015-2023	No change
	Percentag				lrank alco	hol (at le	ast one dr	ink of alc	ohol, on a	nt least 1			
55.8	48.3	49.4	42.7	39.5	35.9	29.6	31.9	29.1	24.5	21.9	Decreased, 2003-2023	No quadratic change	No change
in a row		ere female	e or five o	r more dr	inks of al	cohol in a	g (had fou a row if th arvey)						
							18.5	16.1	14.5	10.5	Decreased, 2017-2023	Not available§	No char

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Alcohol	and Oth	er Drug l	U <b>se</b>										
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN46:	Percentag	e of stude	ents who e	ever used	marijuana	(one or 1	nore time	s during t	heir life)				
								28.0	24.6	25.1	No linear change	Not available§	No change
QN47:	Percentag	e of stude	ents who t	ried mari	juana for t	he first ti	me before	e age 13 y	ears			-	
4.9	4.9	3.8	5.2	4.0	5.5	4.1	4.6	4.1	3.5	3.2	Decreased, 2003-2023	No quadratic change	No change
	Percentag he survey)		ents who c	currently 1	used mari	juana (on	e or more	times du	ring the 30	) days			
18.6	12.0	12.7	15.8	13.7	15.6	14.6	16.0	12.0	11.6	11.9	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
prescrip	Percentago otion or dif otion, OxyCont	ferently tl	nan how a	doctor to	old them to	o use it (c	ounting d	rugs such	as codeii	ne,			
							14.9	17.1	12.2	10.6	Decreased, 2017-2023	Not available§	No change
QN51:	Percentage						lue, breat re times d			aerosol			
	, .												
	,								6.8	4.4	Decreased, 2021-2023	Not available	Decreased
spray ca	Percenta	ge of stud	ents who	ever dran	k alcohol	(at least	one drink	of alcoho			Decreased, 2021-2023	Not available	Decreased

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
						ijuana (als	so called	Spice, fak	e weed, K	(2, or			
ack M	amba, on	e or more	times du	ring their	life)				4.9	7.4	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Sexual	Behaviors	s											
			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN56:	Percentag	e of stude	ents who e	ever had s	exual inte	rcourse		-					
43.6	40.7	44.3	46.7	46.2	44.6	38.6	36.6	38.2	35.8	34.7	Decreased, 2003-2023	No change, 2003-2009 Decreased, 2009-2023	No change
	Percentag son, during					ally active	e (had sex	ual interc	ourse wit	h at least			
						30.5	27.9	31.9	28.7	27.4	No linear change	Not available <sup>§</sup>	No change
01160	Percentag	e of stude	ents who d	lrank alco	hol or use	d drugs b	efore last	sexual in	tercourse	(among			
	who were				01 400	a arags c	01010 14101		icicourse	(uniong			
						15.1	18.6	13.7	15.3	13.2	No linear change	Not available	No change
students  QN61:		e currently	y sexually ents who u	active)		15.1	18.6	13.7	15.3	13.2	No linear change	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
22162	Percentag			sed birth									
pposite	-sex partr			ents who v					ion as i na	2 01			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Dietary	Behavio	rs											
			Health	Risk Beł	navior an	d Percent	tages				Linear Change*	<b>Quadratic Change</b> *	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					obesity (> he 2000 C				nass index	, based			
5.6	6.2	7.8	7.1	7.4	10.1	8.6	12.9	11.5	13.7	11.9	Increased, 2003-2023	No quadratic change	No change
					verweight fic referer 15.1						Increased, 2003-2023	Increased, 2003-2015 No change, 2015-2023	No change
QN66: 1	Percentag	e of stude	ents who	described	themselve	es as sligh	ıtly or ver	y overwe	ight				
40.1	39.9	36.6	35.5	33.3	39.7	38.0	37.8	40.1	38.6	36.7	No linear change	No quadratic change	No change
QN67: 1	Percentag	e of stude	ents who v	were tryin	ig to lose	weight							
66.5	68.2	67.2	58.6	58.9	61.6	60.7	58.7	57.8	58.1	57.4	Decreased, 2003-2023	Decreased, 2003-2011 No change, 2011-2023	No change

<sup>\*</sup>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.

<sup>§</sup>Overweight and obese prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points. In addition, beginning in 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

Female Dietary	Behavio	rs											
			Health	Risk Bel	avior and	d Percen	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		ge of stude before the		did not dr	ink fruit ju	iice (1009	% fruit jui	ces one o	r more tir	nes			
16.3	17.7	17.5	16.5	17.4	22.0	23.2	25.5	32.6	34.3	43.2	Increased, 2003-2023	No change, 2003-2011 Increased, 2011-2023	Increased
QN69: survey)	Percentag	ge of stude	ents who	did not ea	t fruit (one	e or more	times dur	ring the 7	days befo	ore the			
7.7	8.7	10.2	8.9	7.5	4.6	7.1	5.5	9.0	9.0	7.8	No linear change	No quadratic change	No change
-		age of stu					0% fruit j	uices (suc	ch as oran	ge juice,			
3.0	3.5	4.2	3.0	2.3	2.2	3.1	1.6	4.8	4.8	5.1	No linear change	No change, 2003-2013 Increased, 2013-2023	No change

<sup>\*</sup>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.

Female Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					or drank ce, during					er day			
63.3	56.2	59.9	59.1	65.3	66.6	64.4	61.1	53.7	57.6	47.5	Decreased, 2003-2023	Increased, 2003-2015 Decreased, 2015-2023	Decreased
					or drank ce, during					er day			
28.4	22.6	27.0	21.2	28.5	29.1	27.3	26.4	23.2	23.8	18.6	Decreased, 2003-2023	No change, 2003-2013 Decreased, 2013-2023	Decreased
	Percentag ne survey)		ents who d	lid not ear	t green sal	lad (one o	or more tir	nes durin	g the 7 da	ıys			
25.8	28.1	30.1	34.3	32.7	33.7	34.1	32.3	37.6	36.9	38.4	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

Female Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN71: the surv		ge of stude	ents who d	lid not ea	t potatoes	(one or m	nore times	during th	ne 7 days	before			
18.1	20.3	25.3	24.1	22.6	28.8	30.3	30.1	32.5	34.9	36.4	Increased, 2003-2023	No quadratic change	No change
QN72: survey)	Percentag	ge of stude	ents who d	lid not ear	t carrots (	one or mo	ore times o	during the	7 days be	efore the			
38.2	43.2	44.5	50.0	46.3	47.3	51.0	47.8	51.5	49.6	55.7	Increased, 2003-2023	No quadratic change	Increased
	Percentagne survey)		ents who d	lid not ear	t other veg	getables (	one or mo	ore times o	during the	7 days			
10.6	13.8	13.3	15.7	13.7	15.0	16.1	14.3	16.6	15.8	18.7	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

Female Dietary	Behavio	rs											
			Health	Risk Beh	navior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					ot eat vege or other ve								
2.1	2.0	2.8	3.2	2.9	5.5	3.5	3.4	5.0	5.3	6.4	Increased, 2003-2023	No quadratic change	No change
potatoes	[excluding		fries, frie		getables o								
71.4	65.4	65.4	57.8	63.3	62.0	59.4	61.6	57.4	60.2	56.8	Decreased, 2003-2023	Decreased, 2003-2009 No change, 2009-2023	No change
potatoes	[excluding		fries, frie		getables to s, or potate								
33.0	23.4	24.9	22.0	22.7	25.1	25.3	24.0	23.6	25.1	21.4	Decreased, 2003-2023	Decreased, 2003-2007 No change, 2007-2023	No change

<sup>\*</sup>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.

Female Dietary	Behavio	rs											
			Health	Risk Beh	avior and	l Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
potatoes	[excludir		fries, frie		getables the								
14.9	9.1	10.5	6.5	10.1	11.7	10.1	11.0	10.7	11.8	9.2	No linear change	No quadratic change	No change
					nk a can, pop, one								
		24.6	19.8	27.3	31.3	31.5	33.5	32.3	34.5	30.4	Increased, 2007-2023	Increased, 2007-2017 No change, 2017-2023	No change
-	r day (suc	ch as Cok			k a can, be	, ,							
		19.8	19.5	19.3	16.3	12.3	11.4	11.4	10.5	14.0	Decreased, 2007-2023	Decreased, 2007-2019 No change, 2019-2023	Increased

<sup>\*</sup>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.

Female Dietary	Behavior	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
times pe		ch as Cok	students e, Pepsi, o										
		11.2	11.1	12.3	8.8	7.1	6.6	6.3	4.6	7.2	Decreased, 2007-2023	No quadratic change	Increased
QN75:	Percentag	e of stude	ents who d	lid not eat	breakfas	t (during	the 7 days	s before th	ne survey)	)			
				8.7	9.9	10.0	11.5	14.0	15.7	18.0	Increased, 2011-2023	No quadratic change	No change
QNBK7 survey)	DAY: Pe	ercentage	of student	ts who ate	breakfas	t on all 7	days (dur	ing the 7	days befo	re the			
				38.2	36.3	38.4	33.3	29.8	24.9	22.6	Decreased, 2011-2023	No change, 2011-2015 Decreased, 2015-2023	No change

<sup>\*</sup>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.

Female Dietary	Behavio	rs.											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
without	eating for	24 hours	or more;	tried to lo taking any oping meal	y diet pill	s, powder	s, or liqu	ids; vomi	ting or tak				
								27.3	33.8	33.7	Increased, 2019-2023	Not available§	No change
								27.3	33.0	33.7	mercusea, 2017 2023		
as sports lemonac	s drinks (f le, sweete	or examp	le, Gatora r coffee di	drank a ca de or Pow inks, flave or more ti	verAde), o ored milk	energy dri	inks (for e e, or Sunn g the 7 da	r-sweeten example, y Delight ys before	ed bevera Red Bull ( , not coun the surve	ge (such or Jolt), tting	,		
as sports lemonac	s drinks (f le, sweete	or examp	le, Gatora r coffee di	de or Pow	verAde), o ored milk	energy dri	inks (for e , or Sunn	r-sweeten example, y Delight	ed bevera Red Bull	ge (such or Jolt), ting	No linear change	Not available	No change
as sports lemonad soda or j	s drinks (f le, sweete pop or 100	or examp ned tea or 0% fruit j	le, Gatora r coffee di uice, one	de or Pow	verAde), cored milk mes per d	energy dri s, Snapple lay during r always v	inks (for each, or Sunn g the 7 day	r-sweeten example, y Delight ys before 12.1	ed bevera Red Bull of a not coun the surver	ge (such or Jolt), ting y)	,		

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Physica	l Activity												
			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
days (in	Percentag any kind me during	of physic	al activity	that incre	eased their								
				37.8	45.5	42.9	41.9	40.2	47.9	45.4	Increased, 2011-2023	No quadratic change	No change
activity	DAY: Pe on at least hard some	t 1 day (ir	n any kind	l of physic	al activity	that incr	eased the						
				15.7	12.1	13.5	14.3	16.8	12.7	13.7	No linear change	No quadratic change	No change
days (in	DAY: Pe any kind me during	of physic	al activity	ts who we	re physica	ally active	at least 6	60 minutes	s per day	on all 7	No linear change	No quadratic change	No change

<sup>\*</sup>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 Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			-			-	-	-	-				
						om playin	g a sport	or being p	physically	active			
					cussion from the surv		g a sport	or being p	physically	active			
							g a sport	or being p	physically 11.3	active 13.5	No linear change	Not available <sup>§</sup>	No change
							g a sport				No linear change	Not available <sup>§</sup>	No change
One or n	Percentag	s during t	he 12 mor	spent 3 or	re the surv	vey)	een time (	15.1 (in front o	11.3 of a TV, c	13.5 omputer,	No linear change	Not available <sup>§</sup>	No change
N110:	Percentagone, or ot	s during t	lents who	spent 3 or	r more ho	vey)	een time (	15.1 (in front of games, ac	11.3 of a TV, c	13.5 omputer,	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Other													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage race or eth			felt that th r life)	ey were e	ver treate	d badly o	r unfairly	in school	because			
									24.5	24.3	No linear change	Not available <sup>§</sup>	No change
N83:	Percentage	e of stude	nte who	anti a dant	ist (for a			.1 1 .					
				he survey)		спеск-ир,	exam, te	eth cleani	ng, or oth	er dental			
						78.6	78.4	eth cleani	ng, or oth 77.2	er dental	No linear change	Not available	No change
work, du	aring the 1	2 months	before the			78.6	78.4	78.6	77.2	75.4	No linear change	Not available	No change
work, du	oring the 1	2 months	before the	he survey)		78.6	78.4	78.6	77.2	75.4	No linear change	Not available  Not available	No change
QNNOI other de	ONT: Perontal work)	2 months	s before the	he survey)	er saw a d	78.6 Tentist (for 1.2	78.4  r a check- 0.9	78.6 	77.2 , teeth cle	75.4 aning, or			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN86: I survey)	Percentag	e of stude	ents who e	experience	ed unstabl	e housing	g (during t	the 30 day	s before	the			
								2.0	1.9	1.3	No linear change	Not available§	No change
QN88: I	Percentag	e of stude	ents who h	nave lived	in the Un	ited State	es less tha	n one yea	r				
									0.2	0.7	No linear change	Not available	Increased
	ys) if they				pple greatl alcohol (								
						38.5	35.9	34.6	28.4	27.6	Decreased, 2015-2023	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 <sup>†</sup>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN102: or drug t		ge of stud	lents who	ever live	d with son	neone wh	o was ha	ving a pro	blem with	h alcohol			
									32.0	34.9	No linear change	Not available <sup>§</sup>	No change
					ctor or num			or physic	cal exam v	when			_
									61.5	70.5	Increased, 2021-2023	Not available	Increased
	booth [no				ndoor tan tan], one								
					31.1	20.6	11.7	9.4	10.7	7.4	Decreased, 2013-2023	Decreased, 2013-2017 Decreased, 2017-2023	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							their paren 0 days be			ause			
								3.9	2.2	1.9	No linear change	Not available§	No change
QN120:	Percenta	ge of stud	ents who	most of t	he time or	r always f	feel safe a	nd secure	at school		-		
							80.0	73.7	79.2	70.8	Decreased, 2017-2023	Not available	Decreased
including		e virus tha	at causes .				ally transn						
		•					8.3	10.8	3.4	5.9	Decreased, 2017-2023	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Demogr													
			Health	Risk Beł	navior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN65:	Percentag	ge of stude	ents who	described	themselve	es as trans	sgender.		1.9	2.1	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

2009 2011 20	013 2015 201	17 2019	2021				
		2017	2021	2023			
ents who reported that the anxiety, and depression				lways			
			40.9	42.6	No linear change	Not available <sup>§</sup>	No change
						40.9 42.6 No linear change	40.9 42.6 No linear change Not available <sup>§</sup>

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					there is at	least one	teacher o	or other ad	lult in the	r school			
	can talk t	to if they	have a pro	oblem									
nat they							co 1	70.1	62.2	71.0	NT 1' 1	N	<b>.</b>
that they							69.1	72.1	63.2	71.2	No linear change	Not available§	Increas
QN119: 1	Percenta	ge of stud	lents who	strongly	agree or a	gree that t					No linear change	Not available <sup>§</sup>	Increase

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Birth C	ontrol												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
as Impla	non or Ne	xplanon)	before la	st sexual		se with an		ParaGard -sex partn					
									11.6	13.5	No linear change	Not available <sup>§</sup>	No change
ParaGar as Ortho	d) or impl Evra), or	ant (such birth cont	as Implar rol ring (s	non or Ne such as N	xplanon); uvaRing)	or a shot before las	(such as st sexual	O (such as Depo-Pro intercours rently sex	overa), pat se with an	ch (such			
									53.7	51.3	No linear change	Not available	No change
birth cor	ntrol pills; rse with a	an IUD,	or implan	it, or a sho	ot, or patc	h, or birth	control	st sexual in	e last sexu	ıal			
sexually	active)				• •	<i>3</i> ,		dents who	were ear	remay			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Female Birth C	ontrol		Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			of student opposite-s										
									7.4	10.6	No linear change	Not available§	No change

<sup>\*</sup>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.

Female HIV/ST	D/Pregna	ancy Pre	vention										
			Health	Risk Beł	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN122:	Percenta	ge of stu	dents who	have had	sex educa	ation in so	chool		57.8	61.7	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

White* Injury a	nd Viole	ence	Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN8: Posomeone		of studer	nts who di	d not alw	ays wear	a seat belt	(when ri	ding in a	car driver	ı by			
71.4	65.2	65.5	64.4	62.2	53.8	46.1	42.7	42.8	47.0	45.0	Decreased, 2003-2023	Decreased, 2003-2019 No change, 2019-2023	No change
			nts who ro during the				en drinkin	g alcohol	(in a car	or other			
42.5	35.5	29.7	27.3	24.5	20.3	16.5	14.9	12.7	12.5	13.9	Decreased, 2003-2023	Decreased, 2003-2019 No change, 2019-2023	No change
(one or r	nore time	s during t	ents who day the 30 day days befo	s before t	he survey								
					9.9	7.6	6.5	5.4	5.0	4.2	Decreased, 2013-2023	No quadratic change	No change

<sup>\*</sup>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.

,, .	and Viole		Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
1 day dı	iring the 3		fore the s	urvey, an	e-mailed w								
					61.2	60.8	54.1	54.7	56.7	58.9	No linear change	Decreased, 2013-2017 Increased, 2017-2023	No change
		ge of stude luring the			weapon on survey)	school p	roperty (s	uch as a g	gun, knife	, or club,			
5.1	5.5	4.7	4.8	5.7	5.9	4.9	6.0	4.0	5.5	3.7	No linear change	No quadratic change	No change
ON14·					to school				school or	on their			
	of Hom Sc.												

<sup>\*</sup>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.

White* Injury a	and Viole	nce											
			Health	Risk Beh	navior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
hings [c	Percentage counting s rse] that the	uch thing	s as kissir	ng, touchi	ng, or bei	ng physic	ally force	d to have	sexual				
							8.1	8.5	9.4	8.8	No linear change	Not available¶	No change
											_		
	Percentage	e of stude	ents who v	were bulli	ed on sch	ool prope	rty (ever	during the	12 mont	hs before			
QN24: the surv		e of stude	ents who v	were bulli 24.7	ed on scho	ool prope	24.8	during the	12 mont	hs before 20.9	Decreased, 2009-2023	Increased, 2009-2013 Decreased, 2013-2023	Increased
the surv		e of stude	20.9	24.7	26.0	23.1 bullied (c	24.8 ounting b	20.0	15.9 ed throug	20.9	Decreased, 2009-2023	· ·	Increased

<sup>\*</sup>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.

White* Injury a	and Viole	nce											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentag stopped									row so			
19.6	18.5	16.1	21.4	22.4	24.4	24.7	28.6	28.2	32.6	32.6	Increased, 2003-2023	No quadratic change	No change
	Percentag he survey)		ents who s	seriously o	considered	d attempti	ng suicide	e (during	the 12 mo	onths			
12.8	14.9	10.1	11.6	14.0	15.6	15.5	17.2	17.2	17.2	16.1	Increased, 2003-2023	No quadratic change	No change
	Percentag before the		ents who i	nade a pla	an about h	now they	would atte	empt suici	ide (durin	g the 12	<del></del>	-	
10.3	11.6	7.7	9.9	11.4	12.4	11.8	14.3	13.5	14.2	14.0	Increased, 2003-2023	No quadratic change	No change
	Percentag before the		ents who a	actually at	tempted s	suicide (or	ne or mor	e times du	uring the	12			
6.0	5.9	8.6	4.7	10.5	10.0	8.2	13.0	10.4	4.9	6.0	Increased, 2003-2023	Increased, 2003-2017 Decreased, 2017-2023	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

Injury a	and Viole	nce	Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN89: drive a d	_	e of stude	ents who d	lid not alv	ways wear	a seat be	lt when d	riving (an	nong stud	ents who			
		51.4	47.6	44.4	38.7	31.7	25.7	26.9	26.3	25.0	Decreased, 2007-2023	Decreased, 2007-2017 No change, 2017-2023	No change
			ents who t						1 day dur	ing the			
					70.4	64.0	59.2	63.2	67.5	69.0	No linear change	Decreased, 2013-2017 Increased, 2017-2023	No change
	-			1.1 7		anne on t	heir cell r	hone whi	le driving	(not			
counting		eir cell ph	ents who used one to get ore the sur	driving i	nstruction	is or to de	termine t	heir locati	on, on at				

<sup>\*</sup>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.

White* Injury a	ınd Viole	nce											
			Health	Risk Beh	avior and	d Percen	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
tried to o could and did not o	control the	em or emo ot spend t ey wante	otionally l ime with, d, during	hurt them , being hu the 12 mc	one or mo miliated in onths befo	ore times n front of re the sur	dating or s (such thin f others, o rvey, amo	ngs as bei r being th	ng told w reatened	ho they if they			
							25.3	22.1	25.6	25.8	No linear change	Not available¶	No chang
hings th	at they di	d not war ourse, an	nt to do (s	uch things	s as kissin	ig, touchi	ating or going, or phy	sically fo	orcing the	m to			
before ti	ie sui vey)								2.7	1.3	Decreased, 2021-2023	Not available	Decrease
							ing or nam			omeone			

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

White* Tobacc													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN31:	Percentag	e of stude	ents who s	moked a	cigarette (	even one	or two pu	ıffs)					
59.4	51.6	45.5	42.5	39.4	38.0	31.1	27.2	25.5	19.3	17.8	Decreased, 2003-2023	No quadratic change	No change
	CIG: Perce				ntly smok	ed cigaret	ttes freque	ently (on 2	20 or mor	e days			
15.2	10.3	8.3	8.0	7.4	6.0	3.7	3.1	1.7	1.0	0.6	Decreased, 2003-2023	Decreased, 2003-2013 Decreased, 2013-2023	No change
	YCIG: Pe	rcentage o	of students	c who our	rantly em	okod ojgo	mattae deil						
	lays before			s who cui	Tenuly Sin	okeu ciga	rettes dan	iy (on aii .	30 days d	uring			
QNDA the 30 c				5.2	3.5	2.6	2.3	1.1	30 days d 0.9	uring 0.5	Decreased, 2003-2023	No quadratic change	No change
the 30 d 11.6 QN33:	lays before	5.5 ge of stude	ey) 5.6	5.2	3.5	2.6	2.3	1.1	0.9	0.5	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

White* Tobacco	) Use												
			Health	Risk Beh	avior and	l Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
-	Percentagape pens,							` .	, .	,			
						41.0	39.8	52.1	38.3	29.4	Decreased, 2015-2023	Not available <sup>¶</sup>	Decreased
	VP: Perce					electroni	c vapor p	roducts fro	equently (	(on 20 or			
						1.7	4.7	13.0	8.3	7.4	Increased, 2015-2023	Not available	No change
	/EVD: Do	rcentage	of student	s who cu	rrently use	ed electro	nic vapor	products	daily (on	all 30			
	ring the 30				, , , , , , , , , , , , , , , , , , ,		_						

<sup>\*</sup>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.

White* Tobacco	o Use												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
vapes, v	ape pens,	e-cigars,	e-hookah	s, hookah	used an ele pens, and before the	l mods [sı							
						21.7	19.9	33.5	20.2	17.0	No linear change	Not available <sup>¶</sup>	No change
						21.7	17.7		20.2		140 inical change	Tiot available	Two chang
tobacco, Camel S	snuff, dip	p, snus, or counting	r dissolval	ble tobacc	ently used co product or product	smokeles	s tobacco s Copenha	frequent	ly (chewir	ng l, or	Decreased, 2017-2023	Not available	
tobacco, Camel S before the	snuff, dip nus], not ne survey)	p, snus, or counting ) ercentage	r dissolval any electr	ble tobacc ronic vapo  ts who cu	co product or product rrently use	smokeles ts [such as s, on 20 c	s tobacco s Copenha or more da 2.6	o frequent agen, Griz ays during 0.8	ly (chewing type), Skoa g the 30 da	ng 1, or ays 0.5			No chang
tobacco, Camel S before the QNDAY snuff, di	snuff, dip snus], not ne survey)	p, snus, or counting ) ercentage r dissolva	r dissolval any electr of student oble tobace	ble tobaccoronic vapo	co product or product	smokeles ts [such as s, on 20 c	s tobacco s Copenha or more da 2.6 less tobac agen, Gri	o frequent agen, Griz ays during 0.8 cco daily ( zzly, Sko	ly (chewing the 30 date) the 30 date of 1.2	ng 1, or ays 0.5			

<sup>\*</sup>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.

White* Tobacc													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
nus, or Vicotin	dissolvab	ge of stude ole tobacces], not co	o products	s [such as	Copenha	gen, Grizz	zly, Skoal	, Camel S	Snus, or V	elo			
ciore i	ne sui vey	,											
erore t	ne survey	,					8.0	3.6	4.7	3.4	Decreased, 2017-2023	Not available¶	No change
QNFRO	CGR: Per	centage of					s frequent				Decreased, 2017-2023	Not available <sup>¶</sup>	No change
QNFRO	CGR: Per	centage of					s frequent				Decreased, 2017-2023  Decreased, 2003-2023	Not available <sup>¶</sup> No quadratic change	
QNFRO ittle cig	CGR: Perogars, on 20	centage of	1.3 of studen	0.8	0.8	0.5	s frequent vey)	ly (cigars	, cigarillo	s, or 0.5	, 		No change

<sup>\*</sup>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.

White*	Use												
			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		age of stu the surve		currently	y smoked	cigarettes	or cigars	(on at lea	ast 1 day	during			
30.8	22.6	21.3	23.6	21.1	20.3	14.5	13.1	8.6	7.0	6.7	Decreased, 2003-2023	Decreased, 2003-2013 Decreased, 2013-2023	No change
			dents who		y smoked e survey)	cigarettes	or cigars	or used s	mokeless	tobacco			
							16.1	10.0	9.0	7.6	Decreased, 2017-2023	Not available¶	No change
-		_			y smoked during the	_	_		mokeless	tobacco			
							25.7	34.9	22.3	18.4	Decreased, 2017-2023	Not available	No change

<sup>\*</sup>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.

White*	) Use												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
-		age of student		•	y smoked e survey)	cigarettes	s or used e	electronic	vapor pro	oducts			
						24.6	23.6	34.5	21.2	17.7	Decreased, 2015-2023	Not available¶	No change
Swisher		Middleton			smoked ci & Mild,								
13.3	11.6	11.2	11.9	13.0	11.4	8.7	7.6	4.6	2.8	3.9	Decreased, 2003-2023	No change, 2003-2013 Decreased, 2013-2023	No change
		e of stude the 12 mo			it smokin vey)	g cigarett	es (among	g students	who smo	ked	-		
56.4	60.4	58.1	55.0	52.1	53.4	50.8	50.0	51.4	28.9	38.6	Decreased, 2003-2023	Decreased, 2003-2019 Decreased, 2019-2023	No change

<sup>\*</sup>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.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN41: P	_	ge of stude	ents who h	nad their f	irst drink	of alcoho	l before a	ge 13 yea	rs (other	han a			
24.0	18.3	18.9	17.8	16.0	13.8	10.6	14.1	11.9	11.9	9.8	Decreased, 2003-2023	No quadratic change	No change
-	_	e of stude		•	drank alco	hol (at lea	ast one dr	ink of alc	ohol, on a	it least 1			
54.5	47.7	44.3	43.0	38.5	35.1	31.0	30.2	29.3	25.1	20.1	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

	and Oth	<b>-</b>		Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			2021 2020
QN46:	Percentag	e of stude	ents who e	ever used	marijuana	(one or r	nore time	s during t	heir life)				_
								23.9	19.4	18.8	Decreased, 2019-2023	Not available <sup>¶</sup>	No change
QN47:	Percentag	e of stude	ents who t	ried mari	juana for t	he first ti	me before	age 13 y	ears				
6.3	5.1	3.8	3.2	4.2	3.2	2.7	3.5	2.9	2.1	2.2	Decreased, 2003-2023	No quadratic change	No change
	Percentag he survey)		ents who c	currently 1	used marij	juana (one	e or more	times dur	ring the 30	) days			
18.9	13.3	12.6	13.7	12.9	13.4	12.3	13.0	11.7	8.8	9.3	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
rescrip	Percentage tion or dif , OxyCon	ferently the	han how a	a doctor to	old them t	to use it (c	counting d	rugs such	as codei	ne,			
											5 1 2015 2020	AT	
							13.2	11.9	9.0	7.4	Decreased, 2017-2023	Not available <sup>¶</sup>	No chang
-	Percentag						lue, breat	hed the co	ontents of	,	Decreased, 2017-2023	Not available	No chang
-	_						lue, breat	hed the co	ontents of	,	No linear change	Not available  Not available	No chang
pray ca  QN100:	_	aled any p	paints or s	prays to g	get high, o	one or mo	due, breat re times d	hed the co uring thei	ontents of r life) 6.0	aerosol 5.0	· 		

<sup>\*</sup>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.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			dents who			ijuana (al	so called	Spice, fak	ke weed, K	(2, or			
			dents who times du			ijuana (al	so called	Spice, fak	xe weed, k	52, or 6.8	No linear change	Not available <sup>¶</sup>	No change
ck M	amba, on	e or more	e times dui	ring their	life)				4.2	6.8	No linear change	Not available <sup>¶</sup>	No change
7104:	amba, on	e or more		ring their	life)				4.2	6.8	No linear change	Not available <sup>¶</sup>	No chango

<sup>\*</sup>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.

White* Sexual	Behaviors	;											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN56:	Percentag	e of stude	nts who e	ever had s	exual inte	rcourse	-		-	,			
41.7	39.1	39.5	41.5	41.3	42.6	36.0	34.4	35.7	35.6	33.1	Decreased, 2003-2023	No quadratic change	No change
	Percentag son, during					ally active	e (had sex	zual interc	ourse wit	h at least 26.2	No linear change	Not available¶	No change
	Percentag who were				hol or use	ed drugs b	efore last	sexual in	tercourse	(among			
			, ,	,		15.8	18.7	16.6	15.0	9.3	Decreased, 2015-2023	Not available	No change
	Percentag re currentl			ised a con	idom durii	ng last se	xual inter	course (ar	nong stud	lents			

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

		mealui	Risk Beh	avior and	l Percenta	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
005 20	2007	2009	2011	2013	2015	2017	2019	2021	2023			
)() 		2007	2007 2009	25 2007 2009 2011	25 2007 2009 2011 2013	95 2007 2009 2011 2013 2015	95 2007 2009 2011 2013 2015 2017	25 2007 2009 2011 2013 2015 2017 2019	25 2007 2009 2011 2013 2015 2017 2019 2021	95 2007 2009 2011 2013 2015 2017 2019 2021 2023	05 2007 2009 2011 2013 2015 2017 2019 2021 2023	95 2007 2009 2011 2013 2015 2017 2019 2021 2023

<sup>\*</sup>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.

Dietary	Behavio	rs											
			Health	Risk Bel	navior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					obesity (> he 2000 C				ass index	, based			
8.6	8.9	9.7	10.0	9.6	11.9	12.1	14.3	12.1	13.6	14.7	Increased, 2003-2023	No quadratic change	No change
					verweight fic referen 14.6						Increased, 2003-2023	Increased, 2003-2011 No change, 2011-2023	No change
body ma	12.5	based on 12.9	12.9	age-speci	fic referen	13.7	14.6	15.0	growth cl	narts)¶	Increased, 2003-2023	,	No change
body ma	12.5	based on 12.9	12.9	age-speci	fic referer	13.7	14.6	15.0	growth cl	narts)¶	Increased, 2003-2023  No linear change	,	No change
10.3 QN66: 31.5	12.5 Percentag 31.4	based on 12.9 ge of stude 29.4	12.9 ents who c	14.2 described 27.2	14.6 themselve	13.7  es as sligh 30.9	14.6	15.0 y overwei	growth cl	13.7		No change, 2011-2023	

<sup>\*</sup>Non-Hispanic.

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

<sup>§</sup>Based on t-test analysis, p < 0.05.

Overweight and obese prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points. In addition, beginning in 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

Dietary	Behavior	rs	Health	Risk Beh	navior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
-	_	ge of stude before the		lid not dri	ink fruit ju	ice (1009	% fruit jui	ces one o	r more tin	nes			
15.7	17.0	17.1	17.5	15.8	20.2	23.6	25.3	30.4	32.0	37.1	Increased, 2003-2023	No change, 2003-2011 Increased, 2011-2023	Increased
QN69: 1 survey)	Percentag	ge of stude	ents who c	lid not ea	t fruit (one	e or more	times dur	ring the 7	days befo	ore the			
9.7	10.1	10.4	10.2	8.8	7.5	8.1	8.7	10.1	9.6	7.9	No linear change	No quadratic change	No change
					eat fruit or before the		0% fruit j	uices (suc	h as oran	ge juice,			
4.1	4.2	4.3	4.4	2.6	3.2	4.0	4.6	5.3	4.9	4.6	No linear change	No quadratic change	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

White* Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		age of studice, apple								er day			
60.1	58.1	59.7	59.3	64.2	65.2	61.8	59.8	54.1	59.6	54.7	Decreased, 2003-2023	Increased, 2003-2013 Decreased, 2013-2023	Decreased
		age of studice, apple								er day			
24.3	23.6	26.5	23.4	28.4	28.1	25.5	24.7	21.6	24.9	22.2	No linear change	Increased, 2003-2013 Decreased, 2013-2023	No change
-	Percentagne survey)	ge of stude	nts who d	lid not eat	green sal	lad (one o	or more tin	nes durin	g the 7 da	ys			
32.9	32.8	35.5	40.3	38.4	37.1	36.8	37.1	42.1	38.8	40.2	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

White* Dietary	Behavior	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN71: the surv		e of stude	ents who c	lid not eat	t potatoes	(one or m	nore times	during th	ne 7 days	before			
17.0	18.1	23.1	21.6	23.4	25.5	27.5	28.5	31.1	29.8	31.0	Increased, 2003-2023	Increased, 2003-2007 Increased, 2007-2023	No change
QN72: survey)	Percentag	e of stude	ents who c	lid not eat	t carrots (	one or mo	ore times o	luring the	7 days b	efore the			
41.5	42.5	45.0	48.2	47.4	45.7	50.9	47.2	47.0	47.0	50.3	Increased, 2003-2023	Increased, 2003-2009 No change, 2009-2023	No change
-	Percentag ne survey)		ents who c	lid not ear	t other veg	getables (	one or mo	ore times o	during the	7 days			
14.5	13.7	15.2	17.7	16.3	15.9	17.2	15.7	16.8	16.8	17.9	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

White* Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					t eat vege or other ve								
3.5	3.0	3.5	3.8	3.9	5.4	4.0	4.8	5.8	5.9	6.3	Increased, 2003-2023	No quadratic change	No change
potatoes	[excluding		fries, frie		getables o								
68.2	65.8	62.2	60.2	61.7	62.9	58.0	61.0	58.4	62.0	61.0	Decreased, 2003-2023	Decreased, 2003-2009 No change, 2009-2023	No change
potatoes	[excluding		fries, frie		getables to s, or potate						-		
30.5	25.3	24.5	23.2	23.0	26.5	23.0	25.0	23.0	26.2	22.2	Decreased, 2003-2023	Decreased, 2003-2007 No change, 2007-2023	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

White* Dietary	Behavio	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
potatoes	[excluding	_	fries, frie		getables the				_				
13.3	10.6	10.1	7.9	9.9	11.5	9.9	10.3	9.9	12.0	10.2	No linear change	Decreased, 2003-2007 No change, 2007-2023	No change
					nk a can, pop, one								
		19.8	17.5	21.2	26.2	26.9	29.4	29.7	28.6	27.1	Increased, 2007-2023	Increased, 2007-2017 No change, 2017-2023	No change
times per		ch as Cok			k a can, bo						-		
		27.5	25.3	26.3	22.9	17.0	15.7	14.8	15.5	18.2	Decreased, 2007-2023	Decreased, 2007-2019 Increased, 2019-2023	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

White* Dietary	Behavior	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
times pe		h as Cok					lass of soo						
		15.5	15.3	16.5	13.8	10.1	9.3	8.3	7.5	9.1	Decreased, 2007-2023	No quadratic change	No change
QN75: 1	Percentag	e of stude	ents who c	lid not eat	t breakfas	t (during	the 7 days	before th	ne survey)				
				9.4	9.7	11.7	12.8	14.4	14.1	15.0	Increased, 2011-2023	No quadratic change	No change
QNBK7 survey)	DAY: Pe	rcentage	of student	ts who ate	breakfas	t on all 7	days (duri	ng the 7 o	days befor	re the			
				40.0	39.1	38.3	37.0	33.2	31.7	29.1	Decreased, 2011-2023	No quadratic change	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

v	Behavior	rs	Health	Risk Beh	avior and	d Percen	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
without	eating for	24 hours	or more;	tried to lo taking an pping mea	y diet pill	s, powdei	rs, or liqu	ids; vomi	ting or tak				
								17.3	19.2	19.3	No linear change	Not available¶	No chang
			1										
as sports lemonac	drinks (f le, sweete	or examp	ole, Gatora r coffee d	o drank a c ade or Pov rinks, flav or more ti	verAde), e ored milk	energy dr ., Snapple	inks (for e e, or Sunn	example, y Delight	Red Bull, not cour	or Jolt), iting	Increased, 2017-2023	Not available	No chang
as sports lemonac	drinks (f le, sweete	or examp	ole, Gatora r coffee d	ade or Pov rinks, flav	verAde), e ored milk	energy dr ., Snapple	inks (for one), or Sunning the 7 day	example, y Delight ys before	Red Bull , not cour the surve	or Jolt), ating y)	Increased, 2017-2023	Not available	No chang
as sports lemonac soda or	drinks (f de, sweete pop or 100	or examp ned tea o 0% fruit j ge of stud	ole, Gatora r coffee d juice, one	ade or Pov rinks, flav	verAde), e rored milk imes per d	energy dr s, Snapple lay during r always v	inks (for one), or Sunn g the 7 da  15.5  went hung	example, y Delight ys before 14.2	Red Bull , not cour the surve	or Jolt), tting y) 19.3	Increased, 2017-2023	Not available	No chang

<sup>\*</sup>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.

White* Physical	l Activity												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
days (in	any kind	of physic	al activity		eased thei				y on 5 or breathe ha				
				47.2	51.5	52.2	52.8	52.2	59.6	56.8	Increased, 2011-2023	No quadratic change	No change
activity of	on at least	1 day (ir	n any kind		cal activit	y that inci	eased the		of physica				
				11.4	10.2	11.0	12.1	12.7	10.7	9.9	No linear change	No quadratic change	No change
days (in	any kind	of physic	al activity		eased thei				s per day oreathe ha				
				22.0	25.0	24.4	26.1	25.9	31.4	28.9	Increased, 2011-2023	No quadratic change	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
				-									
					ussion fro		g a sport	or being p	hysically	active			
			ents who h the 12 moi				g a sport o	or being p	physically 14.5	active	No linear change	Not available <sup>¶</sup>	No change
							g a sport (				No linear change	Not available¶	No change
One or notes of the orest of th	Percentagone, or ot	ge of stud		spent 3 or	r more houng shows	urs of screor videos	een time (	16.2	14.5	16.1	No linear change	Not available <sup>¶</sup>	No change

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

White* Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage ace or eth			felt that th r life)	ey were e	ver treate	d badly o	r unfairly	in school	because			
									15.5	15.7	No linear change	Not available¶	No change
				-	•	•							
				saw a dent ne survey)		check-up,	81.2	eth cleani 83.2	ng, or oth	er dental 80.1	No linear change	Not available	No change
work, du	iring the 1	2 months	before th			80.7	81.2	83.2	81.5	80.1	No linear change	Not available	No change
work, du	ONT: Pero	2 months	before th	ne survey)		80.7	81.2	83.2	81.5	80.1	No linear change	Not available  Not available	No change
QNNOI other de	ONT: Perontal work)	2 months	f students	ne survey)	er saw a d	80.7 Sentist (for 0.9	81.2 r a check- 0.8	83.2 up, exam 0.8	81.5 , teeth cle	80.1			

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

White* Other													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN86: I survey)	Percentag	e of stude	ents who e	experience	ed unstabl	e housing	(during t	the 30 day	ys before	the			
								1.8	1.6	1.8	No linear change	Not available¶	No change
QN88: I	Percentag	e of stude	ents who l	nave lived	l in the Un	ited State	es less tha	n one yea	ır			-	
									0.0	0.5	Not available	Not available	Not available
	ys) if the				ople greatl f alcohol (								
						32.7	30.7	29.0	22.4	23.9	Decreased, 2015-2023	Not available	No change

<sup>\*</sup>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.

White* Other													
			Health	Risk Beh	avior and	l Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN102: or drug t		ge of stud	lents who	ever live	d with sor	neone wh	o was ha	ving a pro	blem with	h alcohol			
									22.6	27.6	Increased, 2021-2023	Not available <sup>¶</sup>	Increased
					ctor or numerator			or physic	al exam v	when			
									59.6	71.1	Increased, 2021-2023	Not available	Increased
	booth [no				ndoor tan tan], one								
					19.7	12.3	8.1	6.2	8.1	5.4	Decreased, 2013-2023	Decreased, 2013-2017 No change, 2017-2023	Decreased

<sup>\*</sup>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.

White* Other													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							heir paren 0 days bef			ause			
								3.7	1.7	1.7	Decreased, 2019-2023	Not available¶	No change
QN120:	Percenta	ge of stud	lents who	most of t	he time or	r always f	eel safe a	nd secure	at school				
							81.0	76.4	81.1	75.3	Decreed 2017 2022	NT . 11.1	
							01.0	70.4	01.1	13.3	Decreased, 2017-2023	Not available	Decreased
including	g HIV, th		at causes.				lly transm	nitted dise	ase (STD	)	Decreased, 2017-2025	Not available	Decreased

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

White* Demogr	aphic		Health	Risk Bel	navior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN65:	Percentag	ge of stude	ents who	described	themselve	es as trans	gender.		2.2	3.1	No linear change	Not available <sup>¶</sup>	No change

<sup>\*</sup>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.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from <b>2021-2023</b>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage l (includin								time or a	lways			
										lways 29.9	No linear change	Not available <sup>¶</sup>	No change
oot good QN115:		g stress,	anxiety, a	nd depres	sion, duri	ng the 30	days befo	ore the su	27.4	29.9	No linear change	Not available¶	No chang

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

		Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003 2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
N118: Percentag				there is at	least one	teacher o	or other ac	lult in the	ır school			
N118: Percentag hat they can talk to				there is at	least one	69.0	or other ac	63.8	r school	No linear change	Not available¶	Increased
				there is at	least one					No linear change	Not available¶	

<sup>\*</sup>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.

White* Birth Co	ontrol												
			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
as Impla	non or No	explanon)	before la	who used st sexual i e currently	intercours	e with an							
									9.0	7.8	No linear change	Not available¶	No change
 HTONÇ	HPL: Pe	ercentage	of student	s who use	d birth co	ontrol pills	s; an IUD	(such as	Mirena oi	r			
ParaGaro as Ortho	d) or impl Evra), or	lant (such birth con	as Implatorion as Implatorion (	s who use non or Ne such as No nancy, an	xplanon); uvaRing)	or a shot before las	(such as st sexual	Depo-Pro intercours	vera), pat e with an	tch (such			
ParaGaro as Ortho	d) or impl Evra), or	lant (such birth con	as Implatorion as Implatorion (	non or Nes such as N	xplanon); uvaRing)	or a shot before las	(such as st sexual	Depo-Pro intercours	vera), pat e with an	tch (such	No linear change	Not available	No change
ParaGardas Ortho opposite	d) or implevra), or sex partraction.  LBC: Peter trol pills; rse with a	lant (such birth con ner (to pre	as Impla trol ring ( event preg of studen or implan	non or Nes such as N	xplanon); uvaRing) nong stude ed both a obt, or patch	or a shot before las ents who	(such as st sexual were curr	Depo-Pro intercours rently sexual t sexual ir ring before	vera), pat e with an ually activ 43.6 htercourse e last sexu	sch (such ve) 39.7	No linear change	Not available	No change

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

White* Birth Co	ontrol		Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			of studen										
									7.4	8.6	No linear change	Not available¶	No change

<sup>\*</sup>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.

White* HIV/ST	D/Pregna	ancy Pre	vention										
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN122:	Percenta	ge of stud	dents who	have had	sex educa	ation in so	chool						
									63.2	64.9	No linear change	Not available¶	No change

<sup>\*</sup>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* njury a	nd Viole	nce	Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
N8: Pomeone	_	of studer	nts who die	d not alwa	ays wear a	a seat belt	(when ric	ding in a d	car driven	by			
					60.4	60.4	41.3	49.7	43.4	44.4	No linear change	No quadratic change	No change
					,	,	,	,					
			nts who ro during the		before the	e survey)					N. Francisco	N lari a la	N. dans
							en drinkin	g alcohol	(in a car	or other	No linear change	No quadratic change	No change
N10:	Percentag	e of studes		e 30 days	15.3  r or other he survey	9.6 vehicle w	11.8	11.9	9.5 drinking	9.7	No linear change	No quadratic change	No change

<sup>\*</sup>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.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
day du	Percentagoring the 3 he 30 days	0 days be	fore the s	survey, an									
						42.9	35.2	38.9	44.5	36.6	No linear change	Not available¶	No change
	Percentagest 1 day d					school p	roperty (s	such as a g	gun, knife	, or club,			
					6.7	4.1	4.0	5.4	3.4	3.5	No linear change	No quadratic change	No change
 QN14:	Percentage			did not go					school or	on their			
vay to c								$\cup$ $\gamma$ $j$					

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
hings [c	Percentage counting stree] that the	uch things	as kissin	g, touchir	ng, or bein	ng physic	ally force	d to have	sexual				
							6.0	5.9	5.3	11.6	No linear change	Not available¶	No change
	Percentage	e of stude	nts who v	vere bullie	ed on scho	ool proper					No linear change	Not available¶	No change
		e of stude	nts who v	vere bullie	ed on scho	ool proper					No linear change	Not available¶  No quadratic change	No change
QN25:		e of stude	nts who v	vere electr	16.3	11.7	rty (ever o	during the	4.2 ded throug	hs before 13.3			

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

Black* Injury a	nd Viole	nce											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
				felt sad or activities, o						row so			
					15.1	26.7	21.3	21.5	38.4	26.6	No linear change	No quadratic change	No change
	Percentagone survey)		ents who s	seriously o	considered	d attempti	ng suicid	e (during	the 12 mc	onths			
			ents who s	seriously o	considered	d attempti	ng suicid	e (during	the 12 mo	onths 13.3	No linear change	No quadratic change	No change
QN28:	ne survey)	e of stude		seriously o	13.6	16.3	8.0	9.5	11.4	13.3	No linear change	No quadratic change	No change
N28:	Percentage	e of stude			13.6	16.3	8.0	9.5	11.4	13.3	No linear change	No quadratic change  No quadratic change	No change
QN28: nonths	Percentagoefore the	e of stude survey) e of stude	ents who i		13.6 an about h	16.3 now they v	8.0 would atte	9.5 empt suici	11.4 ide (durin 6.5	13.3 g the 12 12.6			

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN89: Irive a d	Percentage car)	e of stude	nts who d	lid not alv	ways wear	a seat be	lt when d	riving (an	nong stud	ents who			
												-	3.7 1
						33.7	24.9	17.4	18.8	18.2	No linear change	Not available¶	No change
	Percentage before the					ne while d	lriving (o	n at least					
0 days	before the	survey, a	among stu	dents who	o drove a 57.1	ne while docar or oth	driving (o er vehicle 36.8	n at least	1 day dur. 43.8	52.0	No linear change  No linear change	Not available  No quadratic change	No chang
QN93:		e survey, a	nts who u	dents who	57.1  nternet or nstruction	ne while do car or oth 46.8 apps on the sor to de	driving (o er vehicle 36.8 neir cell p termine th	n at least  43.1  hone whi	1 day dur 43.8 le driving	ing the 52.0			

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

Black* Tobacco	o Use												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN31:	Percentag	e of stude	ents who s	smoked a	cigarette (	even one	or two pu	ıffs)	•	•			
					28.6	32.3	24.5	28.5	15.5	11.0	Decreased, 2013-2023	No quadratic change	No change
	IG: Perce				ntly smok		-	•		-			
					2.0	2.1	0.0	0.0	0.0	2.1	Not available	Not available¶	Not available
	CIG: Perays before			s who cur	rently sm	oked ciga	rettes dai	ly (on all	30 days d	uring			
					2.0	2.1	0.0	0.0	0.0	2.1	Not available	Not available	Not available
	Percentagne survey)		ents who	currently s	smoked ci	garettes (	on at leas	t 1 day du	uring the 3	30 days			
					8.8	9.1	7.0	5.5	2.4	2.1	Decreased, 2013-2023	No quadratic change	No change

<sup>\*</sup>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.

Tobacco	o Ose		Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentag ape pens,												
						36.2	38.0	43.7	21.6	14.6	Decreased, 2015-2023	Not available¶	No change
	VP: Perceys during					electronic	c vapor pr	roducts fr	equently (	(on 20 or 3.5	No linear change	Not available	No chang
more day		the 30 day	ys before  of student	s who cui	y) ¯	3.5	0.9	6.1	1.3	3.5	No linear change	Not available	No chang

<sup>\*</sup>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.

Black* Tobacc	o Use												
			Health	Risk Beh	navior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
vapes, v	ape pens,	e-cigars,	e-hookah	s, hookah	used an ele pens, and pefore the	l mods [sɪ	apor produch as JU	duct (inclu UL, SMC	iding e-ci	garettes, , Vuse,			
						12.1	15.6	20.7	10.9	8.3	Decreased, 2015-2023	Not available¶	No change
		,								1			
tobacco Camel S	, snuff, dij	p, snus, or counting	r dissolval	ble tobacc	ently used co product or product	s [such as	Copenh	agen, Griz	zzly, Skoa	l, or	Not available	Not available	No chang
tobacco Camel S before t	, snuff, dip Snus], not he survey) YSKL: Pe	p, snus, or counting	r dissolval any electr	ble tobacc ronic vapo ts who cu	or product	ed smoke	0.0	agen, Griz ays during 0.0 cco daily (	zzly, Skoa g the 30 da 1.3	l, or ays  1.1  cobacco,	Not available	Not available	No chang
Camel S before t	snuff, dip Snus], not he survey) YSKL: Pe	p, snus, or counting percentage r dissolva	r dissolval any electr of student oble tobace	ble tobacc ronic vapo ts who cu co produc	co product or product	es [such as s, on 20 c	0.0 dess tobacagen, Gri	agen, Griz ays during 0.0 cco daily ( zzly, Sko	zzly, Skoa g the 30 da 1.3 chewing tal, or Cam	1.1 cobacco,	Not available	Not available	No chang

<sup>\*</sup>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.

Black* Fobacc	o Use												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
snus, or Nicotine	Percentag dissolvab Lozenge	le tobacco s], not cou	products	s [such as	Copenhag	gen, Grizz	zly, Skoal	l, Camel S	Snus, or V	elo			
efore tl	ne survev)	)											
efore tl	he survey)	1					6.6	1.0	1.3	2.1	No linear change	Not available¶	No change
QNFRC	GR: Percars, on 20	entage of			days before	re the sur	s frequent vey)	tly (cigars	, cigarillo	s, or			No change
QNFRC	GR: Perc	entage of					frequent				No linear change  Not available	Not available <sup>¶</sup> Not available	No change
QNFRC ittle cig	GR: Perc	centage of or more of	days durii	ts who cu	4.2	3.6	s frequent vey)	tly (cigars	o, cigarillo	s, or 2.8			

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

Black* Tobacco	) Use												
			Health	Risk Beh	avior and	d Percen	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	: Percenta			currently	y smoked	cigarette	s or cigars	(on at lea	ast 1 day	during			
					11.4	9.1	9.5	5.5	2.4	3.3	Decreased, 2013-2023	No quadratic change	No change
	: Percenta				y smoked e survey)	cigarette	s or cigars	or used s	smokeless	tobacco			
							12.6	5.5	2.4	3.3	No linear change	Not available <sup>¶</sup>	No change
-		-		•	y smoked during the	_	_		smokeless	s tobacco			
							19.8	20.7	11.9	10.6	Decreased, 2017-2023	Not available	No change

<sup>\*</sup>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* Tobacco	Use												
			Health	Risk Beha	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
				currently		cigarettes	s or used	electronic	vapor pro	oducts			
(on at le	ast I day (	during the	e 30 days	before the	survey)								
(on at le	ast I day (	during the	e 30 days	before the	survey)	16.1	17.0	20.7	11.9	9.3	Decreased, 2015-2023	Not available¶	No chang

<sup>\*</sup>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.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN41: ew sips	Percentag	e of stude	ents who l	nad their f	irst drink	of alcoho	l before a	ge 13 yea	rs (other t	han a			
					9.6	15.6	9.0	9.8	8.2	12.2	No linear change	No quadratic change	No change
N/12:	Percentag				drank alco	ohol (at lea						-	
	ng the 30	uays bere											
day duri			ents who		26.4	12.3	13.0	11.8	drinks of	13.2	No linear change	No quadratic change	No chan
QN43:	Percentag if they we for hours, o	e of stude	e or five o	or more di	were bing	e drinking	(had fou	r or more	drinks of	alcohol	No linear change	No quadratic change	No chanş

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN46:	Percentag	e of stude	nts who e	ver used	marijuana	(one or r	nore time	s during t	heir life)				
								20.6	20.7	17.1	No linear change	Not available¶	No change
QN47:	Percentag	e of stude	ents who t	ried marij	uana for t	he first ti	me before	age 13 y	ears				
					7.6	6.7	8.3	6.7	3.6	1.2	Decreased, 2013-2023	No quadratic change	No change
	Percentagne survey)		ents who c	eurrently u	ısed marij	uana (one	e or more	times dur	ring the 30	) days			
					18.2	15.4	19.8	8.0	9.9	10.5	No linear change	No quadratic change	No chang

<sup>\*</sup>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.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
rescrip	tion or dif	ferently tl	han how a	ever took particles and Perco	old them to	o use it (c	counting c	lrugs such	as codei	ne,			
							140	27.6				-	
							14.0	27.6	12.1	18.8	No linear change	Not available¶	No chang
				ever used i			glue, breat	hed the co	ontents of		No linear change	Not available <sup>¶</sup>	No chang
							glue, breat	hed the co	ontents of		No linear change  No linear change	Not available  Not available	No chang
pray ca 0N100:	ns, or inha	aled any p	paints or s		et high, o	ne or mo	glue, breat re times d	hed the couring thei	ontents of r life) 5.8	aerosol 6.1			

<sup>\*</sup>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.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			lents who			ijuana (al	so called	Spice, fak	e weed, k	K2, or			
			lents who times dur			ijuana (al	so called	Spice, fak	te weed, F	3.2	No linear change	Not available <sup>¶</sup>	No change
						ijuana (al	so called	Spice, fak			No linear change	Not available <sup>¶</sup>	No change
nck M	amba, on	e or more		ring their	life)				1.2	3.2	No linear change	Not available <sup>¶</sup>	No change

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

			Tubii Deli	iavioi and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
centage	of stude	nts who e	ver had s	exual inte	rcourse							
					31.9	32.1	29.7	19.8	32.0	No linear change	Not available <sup>¶</sup>	No change
c	entage	centage of stude	entage of students who e	entage of students who ever had s	entage of students who ever had sexual inte	pentage of students who ever had sexual intercourse 31.9	pentage of students who ever had sexual intercourse  31.9 32.1	pentage of students who ever had sexual intercourse  31.9 32.1 29.7	pentage of students who ever had sexual intercourse  31.9 32.1 29.7 19.8	rentage of students who ever had sexual intercourse	pentage of students who ever had sexual intercourse  31.9 32.1 29.7 19.8 32.0 No linear change	pentage of students who ever had sexual intercourse  31.9 32.1 29.7 19.8 32.0 No linear change Not available Not available

<sup>\*</sup>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* Dietary	Behavior	rs											
			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
				who had o ta from th					nass index	, based			
					12.8	15.4	16.0	12.1	23.0	5.1	No linear change	No change, 2013-2019 No change, 2019-2023	Decreased
				no were ov age-specif									
					11.7	16.5	18.3	16.3	11.7	23.5	No linear change	No quadratic change	Increased
QN66: I	Percentage	e of stude	ents who d	lescribed t	themselve	s as sligh	tly or ver	y overwe	ight				
					19.9	25.1	24.3	23.4	18.9	25.8	No linear change	No quadratic change	No change
QN67: I	Percentage	e of stude	ents who v	were trying	g to lose v	veight	•						
					27.0	40.4	40.4	41.3	32.7	29.7	No linear change	No quadratic change	No change

<sup>\*</sup>Non-Hispanic.

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

<sup>§</sup>Based on t-test analysis, p < 0.05.

Overweight and obese prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points. In addition, beginning in 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

Black* Dietary	Behavior	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage he 7 days			lid not dri	nk fruit ju	iice (1009	% fruit jui	ces one o	r more tin	nes			
					22.2	19.1	10.7	29.6	17.3	38.3	Increased, 2013-2023	No quadratic change	Increased
QN69: survey)	Percentag	e of stude	ents who d	lid not eat	fruit (one	e or more	times dui	ring the 7	days befo	ore the			
					14.0	10.1	10.9	18.2	12.0	18.1	No linear change	No quadratic change	No change
	: Percenta						0% fruit j	uices (suc	ch as oran	ge juice,			
					8.2	5.5	2.5	8.0	5.6	9.1	No linear change	No quadratic change	No change

<sup>\*</sup>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.

Black* Dietary	Behavior	·s	Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change fron 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
				ate fruit ogrape juic						er day			
					60.0	71.5	76.2	51.4	65.5	49.6	Decreased, 2013-2023	No quadratic change	No chang
				ate fruit o						er day			
					43.6	52.2	42.9	25.5	30.3	25.3	Decreased, 2013-2023	No quadratic change	No chang
QN70: I	Percentagne survey)		ents who c	lid not eat							Decreased, 2013-2023	No quadratic change	No chang

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

Black* Dietary	Behavior	·s											
			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN71: 1	Percentage ey)	e of stude	nts who d	lid not eat	potatoes	(one or m	nore times	during th	ne 7 days	before			
					47.7	45.6	42.1	51.6	42.7	40.1	No linear change	No quadratic change	No change
N72: l urvey)	Percentage	e of stude	ents who d	lid not eat	t carrots (c	one or mo	ore times o	luring the	7 days b	efore the			
					58.2	57.8	53.8	63.2	61.5	71.0	No linear change	No quadratic change	No change
	Percentagene survey)		ents who d	lid not eat	other veg	getables (d	one or mo	ore times o	during the	7 days			
					26.8	20.1	27.6	34.1	16.0	29.4	No linear change	No quadratic change	Increased

<sup>\*</sup>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.

	Behavior	'S	Health	Risk Beh	navior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
						tables (gr egetables,							
					12.2	10.1	15.1	16.8	8.7	15.2	No linear change	No quadratic change	No change
otatoes		g french	fries, fried			one or more or chips], of 55.5					No linear change	No quadratic change	No change
ootatoes he 7 day QNVEG	[excludings before the content of th	g french the survey	tudents w	d potatoes	47.6 getables to	o chips], o	58.9	44.6 er day (gr	55.8 reen salad	50.9	No linear change	No quadratic change	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

Black* Dietary	Behavior	rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
otatoes	[excludin		fries, frie	ho ate veg d potatoes									
					9.3	22.2	22.6	13.1	22.5	10.4	No linear change	No quadratic change	Decreased
				did not dri									
Pepsi, or				did not dri da or diet									
											No linear change	No quadratic change	No change
Pepsi, or survey)	Sprite, n	ot counting	ng diet so	da or diet	pop, one 15.2 k a can, b	27.2 ottle, or g	33.0 lass of so	26.3 da or pop	28.8 one or m	37.8 ore	No linear change	No quadratic change	No change
Pepsi, or survey) QNSOD imes per	Sprite, n	eentage of	ng diet so	da or diet	pop, one 15.2 k a can, b	27.2 ottle, or g	33.0 lass of so	26.3 da or pop	28.8 one or m	37.8 ore	No linear change	No quadratic change	No change

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

Black* Dietary	Behavior	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
times pe	OA2: Percer day (such the survey)	h as Coke											
					21.8	11.9	7.9	9.9	15.4	8.7	No linear change	No quadratic change	No change
QN75:	Percentage	e of stude	ents who c	lid not ea	t breakfas	t (during	the 7 days	before th	ne survey)	)			
					14.9	6.7	13.7	13.6	13.6	16.0	No linear change	No quadratic change	No change
QNBK7 survey)	DAY: Pe	ercentage	of student	ts who ate	e breakfas	t on all 7	days (duri	ng the 7 o	days before	re the			
					39.5	42.0	38.2	23.9	28.4	23.1	Decreased, 2013-2023	No quadratic change	No chang

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

			Health	Risk Beha	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
without	eating for	24 hours	or more;	tried to los taking any oping meal	diet pill	s, powder	s, or liqu	ids; vomit	ing or tak				
								18.7	19.2	15.1	No linear change	Not available¶	No change
)N106.	Domonto	as of stud	lanta who	dwards a aa	on hottle	on along	of a ayea		ad haven	ga (guah			
s sports emonac	drinks (fele, sweete	or examp ned tea or	le, Gatora coffee d	drank a ca de or Pow rinks, flavo or more tir	erAde), e ored milk	energy dri , Snapple	inks (for e	example, l y Delight	Red Bull o	or Jolt), ting			
as sports lemonac	drinks (fele, sweete	or examp ned tea or	le, Gatora coffee d	nde or Powrinks, flavo	erAde), e ored milk	energy dri , Snapple	inks (for e	example, l y Delight	Red Bull o	or Jolt), ting	No linear change	Not available	No change
as sports emonac soda or	drinks (fele, sweeter pop or 100	or examp ned tea or )% fruit ju	le, Gatora coffee duice, one	nde or Powrinks, flavo	erAde), e ored milk mes per d	energy dri , Snapple lay during	inks (for one), or Sunn gethe 7 da 13.6	example, ly Delight. ys before 13.3	Red Bull of not counthe survey	or Jolt), ting y)	No linear change	Not available	No change

<sup>\*</sup>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* Physica	l Activity												
			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
ays (in	Percentage any kinde me during	of physic	al activity	that incre	ased thei								
													27 1
			:		47.2	47.2	39.7	42.5	51.0	50.3	No linear change	No quadratic change	No change
ectivity	DAY: Per on at least hard some	t 1 day (ir	n any kind	of physic	not partical activity	cipate in a	at least 60	minutes	of physica	al	No linear change  No linear change	No quadratic change  No quadratic change	No change
QNPA7	on at least	t 1 day (ir e of the tin	n any kind me during of student al activity	of physic the 7 day s who wer that incre	not particular activity s before the second	cipate in a y that incr he survey 19.5	at least 60 reased the 26.0	minutes oir heart ra 23.8	of physica ate and ma 8.2	al ade them  15.1  on all 7			

<sup>\*</sup>Non-Hispanic. †Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

<sup>§</sup>Based on t-test analysis, p < 0.05.

	2015 2017	2019	2021	2023			
				2023			
who had a concussion from		being phy	ysically	active			
2 months before the survey	7)	10.5	17 /	14.1	No linear change	Not available	No change
		10.5	17.4	14.1	No fined change	Not available	140 Change
	*	*	*	who spent 3 or more hours of screen time (in front of a TV, co	who spent 3 or more hours of screen time (in front of a TV, computer, device watching shows or videos, playing games, accessing the	who spent 3 or more hours of screen time (in front of a TV, computer,	who spent 3 or more hours of screen time (in front of a TV, computer,

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

Black* Other													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage ace or eth			elt that the life)	ey were e	ver treate	d badly o	r unfairly	in school	because			
									73.9	60.6	Decreased, 2021-2023	Not available¶	Decreased
				aw a dent ne survey)		check-up,	, exam, te	eth cleani	ing, or oth	ner dental	No linear change	Not available	No change
	NT: Perc		students	who neve	er saw a d							-	Tio change
	ŕ					5.0	8.5	15.7	5.8	10.6	No linear change	Not available	No change
QN85: 1	Percentage	e of stude	nts who g	got 8 or mo	ore hours	of sleep (	(on an av	erage scho	ool night)				

<sup>\*</sup>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													
			Health	Risk Beh	navior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
N86: Furvey)	Percentage	e of stude	ents who e	experience	ed unstabl	e housing	(during t	the 30 day	ys before	the			
								6.1	6.4	7.4	No linear change	Not available <sup>¶</sup>	No change
N88: F	Percentage	e of stude	ents who h	nave lived	l in the Un	nited State	es less tha	n one yea	nr				
-	C							J	0.0	4.4	Not available	Not available	Not available
	ys) if they				ople greatl f alcohol (								
						36.3	40.4	39.1	44.8	27.7	No linear change	Not available	Decreased

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

Black* Other													
			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN102: or drug u		ge of stud	lents who	ever live	d with son	neone wh	o was hav	ving a pro	blem with	alcohol			
									14.0	12.4	No linear change	Not available¶	No change
-													
					ctor or num nths befor			or physic					
								or physic	eal exam v	56.2	No linear change	Not available	No change
hey were	Percenta	or injure	d during t	the 12 mo		re the surv	vey)	s a sunla	49.5 mp, sunbe	56.2 d, or	No linear change	Not available	No change

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

Black* Other													
			Health	Risk Beh	avior and	d Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
						ay from the 30				ause			
								3.7	5.4	7.0	No linear change	Not available¶	No change
QN120:	Percenta	ge of stud	lents who	most of t	he time or	r always f	eel safe a	nd secure	at school				
							63.3	66.5	69.1	57.9	No linear change	Not available	No change
including	g HIV, the	_	at causes .			or a sexua g tests don	•						
t∠ monu													

<sup>\*</sup>Non-Hispanic. \*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05.

 $<sup>^{\$}</sup>$ Based on t-test analysis, p < 0.05. Not enough years of data to calculate.

Black* Demogr	aphic		Health	Risk Beh	navior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			2021 2020
QN65:	Percentag	ge of stude	ents who	described	themselve	es as trans	sgender.		0.9	3.4	No linear change	Not available <sup>¶</sup>	No change

<sup>\*</sup>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.

07 2009 2011	2013 20	15 2017	2019	2021				
			2019	2021	2023			
		j		26.2	15.8	No linear change	Not available¶	No chang
	students who have se	students who have serious difficulty c		students who have serious difficulty concentrating, remembe	students who have serious difficulty concentrating, remembering, or m	26.2 15.8 students who have serious difficulty concentrating, remembering, or making	26.2 15.8 No linear change students who have serious difficulty concentrating, remembering, or making	26.2 15.8 No linear change Not available students who have serious difficulty concentrating, remembering, or making

<sup>\*</sup>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.

riotecti	ve Factor	. 5	Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
ON118.	Percenta	ge of stud	lents who	reported	there is at	least one	teacher o	r other ad	lult in the	ir school			
						10431 0110	teucher o	n outer ac	idit ili tilo	ii senoor			
			have a pro			10450 0110	61.4	60.5	59.2	45.5	Decreased, 2017-2023	Not available¶	No change

<sup>\*</sup>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.

Black* HIV/ST	D/Pregna	ancy Pre	vention										
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>†</sup>	Quadratic Change <sup>†</sup>	Change from 2021-2023 §
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN122:	Percenta	ge of stud	dents who	have had	sex educ	ation in so	chool						
									72.8	54.7	Decreased, 2021-2023	Not available¶	Decreased

<sup>\*</sup>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.

Hispani Injury a	c and Viole	ence											
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN8: P	_	of studen	ts who di	d not alwa	ays wear a	a seat belt	(when ric	ding in a c	car driven	by			
66.2	83.7	73.4	68.7	65.1	62.3	54.4	58.3	53.7	53.4	51.9	Decreased, 2003-2023	No quadratic change	No change
				de with a e 30 days			en drinkin	g alcohol	(in a car	or other			
39.1	52.3	33.0	34.3	30.0	37.7	23.1	25.5	17.6	18.4	18.3	Decreased, 2003-2023	No quadratic change	No change
											Decreased, 2003-2023	No quadratic change	No change
QN10:	Percentag	ge of stude	ents who day	drove a ca	r or other	vehicle w	25.5 when they students w	had been	drinking	alcohol	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

<b>y y</b>	and Viole		Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
1 day dı		30 days be	fore the s	urvey, an	e-mailed v								
					62.8	45.8	58.1	40.5	46.4	55.4	No linear change	Decreased, 2013-2019 No change, 2019-2023	No change
	Percentag st 1 day d				veapon on survey)	school p	roperty (s	uch as a g	gun, knife	, or club,			
13.6	9.7	24.1	16.3	12.7	15.9	5.4	6.5	11.3	10.3	6.3	No linear change	No quadratic change	No change
				lid not an	to school	because	they felt u		school or	on their			
	Percentagor from sc				g the 30 da		e the surv	ey)					

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
hings [c	Percentage counting stree] that the	uch things	s as kissin	ıg, touchii	ng, or bei	ng physic	ally force	d to have	sexual				
		•											
		j					11.9	15.2	14.8	16.1	No linear change	Not available <sup>§</sup>	No change
QN24:	Percentago		nts who v	vere bullio	ed on sch	ool prope					No linear change	Not available <sup>§</sup>	No change
			nts who v	vere bullio	ed on scho	ool proper					No linear change	Not available <sup>§</sup> No quadratic change	
QN24: the surv		e of stude	20.3	24.4	31.9	34.3	rty (ever o	during the	12 montl 20.4	hs before 25.7			
QN24: he surv	ey)	e of stude	20.3	24.4 vere elect	31.9	34.3 bullied (c	rty (ever of 21.0	during the 22.3	12 month 20.4	ns before 25.7			No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Injury a	ic and Viole	nce											
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentagy stopped									row so			
26.0	31.8	31.9	31.4	23.2	31.6	39.8	33.0	33.8	45.7	44.6	No linear change	No quadratic change	No change
-	Percentag he survey)		ents who s	seriously o	considered	d attempti	ng suicid	e (during	the 12 mo	onths			
22.9	18.6	20.9	27.6	15.1	20.8	26.3	18.1	23.0	23.1	22.6	No linear change	No quadratic change	No change
	Percentag before the		ents who r	nade a pla	an about h	now they	would atte	empt suici	ide (durin	g the 12			
15.8	16.3	19.6	23.2	18.0	19.6	24.6	16.8	17.8	17.9	20.1	No linear change	No quadratic change	No change
ON20:	Percentag before the		ents who a	actually at	ttempted s	suicide (or	ne or mor	e times du	uring the	12			

<sup>\*</sup>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.

Hispani Injury a	c ınd Viole	nce											
			Health	Risk Beł	navior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN89: I	_	e of stude	ents who c	lid not alv	ways wear	a seat be	elt when d	riving (an	nong stud	ents who			
		68.6	55.1	57.3	41.4	27.1	42.7	33.3	30.8	27.1	Decreased, 2007-2023	No quadratic change	No change
					a cell pho				1 day dur	ing the			
					62.4	44.1	51.1	46.4	58.8	59.8	No linear change	No change, 2013-2017 Increased, 2017-2023	No change
counting	g using the	eir cell ph	one to get	t driving i	nternet or instruction ong studen	is or to de	etermine t	heir locati	on, on at				
								38.9	41.3	46.3	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
tried to occurred to describe the could are detected to the could not occurred to the could be detected to the could be d	control the nd could n do what th	em or emo ot spend t ey wante	otionally lime with d, during	reported so hurt them , being hu the 12 mo 2 months b	one or mo miliated i onths befo	ore times n front of ore the sur	(such this others, o	ngs as bei r being th	ng told wi reatened i	no they f they			
										0			
							36.9	34.9	33.3	36.5	No linear change	Not available <sup>§</sup>	No change
hings thave sex	nat they di xual interc	d not war ourse, am	nt to do (s	Forced son uch things ents who	s as kissin	ig, touchi	ting or go	oing out w	rith to do	sexual n to	No linear change	Not available <sup>s</sup>	No change
things th	nat they di	d not war ourse, am	nt to do (s	uch things	s as kissin	ig, touchi	ting or go	oing out w	rith to do	sexual n to	No linear change  No linear change	Not available <sup>s</sup> Not available	No change
things the have seen the before the QN96:	nat they di kual interc he survey)  Percentag	d not war ourse, an	at to do (s nong stude	uch things	s as kissin dated or w	ng, touching yent out w	iting or going, or phyzith some	oing out wysically foone during	rith to do recing their g the 12 n 9.2	sexual n to nonths 8.7			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispan Tobacc													
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN31:	Percentag	e of stude	ents who s	smoked a	cigarette (	even one	or two pu	ıffs)					
78.0	80.3	69.6	62.2	58.0	50.0	44.9	42.6	35.4	31.7	31.5	Decreased, 2003-2023	No quadratic change	No change
	CIG: Perco				ntly smok	ed cigare	ttes freque	ently (on	20 or moi	e days	<del></del>		
29.6	21.3	17.6	11.9	8.1	8.1	5.6	8.1	5.1	1.2	1.0	Decreased, 2003-2023	No quadratic change	No change
	YCIG: Pe			s who cui	rrently sm	oked ciga	rettes dai	ly (on all	30 days d	uring			
23.6	17.8	14.8	10.5	3.6	6.2	3.6	6.9	3.6	1.2	1.0	Decreased, 2003-2023	No quadratic change	No change
	Percentag		ents who	currently	smoked ci	garettes (	on at leas	t 1 day du	aring the 3	30 days			

<sup>\*</sup>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.

Hispani Tobacco													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentagape pens,												
						49.6	56.5	55.4	46.2	47.2	No linear change	Not available <sup>§</sup>	No change
	VP: Perce					electroni	c vapor p	roducts fr	equently	(on 20 or		_	
						4.7	4.2	9.2	13.8	9.8	Increased, 2015-2023	Not available	No change
	EVP: Pering the 30				rrently us	ed electro	onic vapor	products	daily (on	all 30			
						3.8	3.1	7.7	10.1	8.9	Increased, 2015-2023		

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Tobacc													
			Health	Risk Beh	avior and	l Percent	ages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
vapes, v		e-cigars,	e-hookah	s, hookah	pens, and	mods [su			ading e-ci K, Suorin				
			:			26.9	28.8	30.2	31.1	25.2	No linear change	Not available <sup>§</sup>	No change
tobacco, Camel S	, snuff, dij	p, snus, or counting	dissolval	ble tobacc	o product	smokeles s [such as	s tobacco	frequent	31.1 ly (chewin zzly, Skoa g the 30 da 2.1	ng l, or	No linear change  No linear change	Not available <sup>§</sup> Not available	No change
Camel Spefore the	snuff, dip Snus], not he survey) //SKL: Pe p, snus, o	p, snus, or counting ) ercentage r dissolva	of student	ble tobacc conic vapo ts who cur	o product or product rently use ts [such a	smokeles s [such as s, on 20 o	s tobacco s Copenhar more da 2.5	o frequent agen, Griz ays during 1.9 cco daily ( zzly, Sko	ly (chewir zzly, Skoa g the 30 da	ng 1, or ays 3.2			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispan Tobacc													
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
snus, or	dissolvab	ge of stude ole tobacce es], not co	product	s [such as	Copenha	gen, Grizz	zly, Skoal	, Camel S	Snus, or V	elo			
	he survey	.)											
	he survey	·)					9.2	6.1	5.7	5.3	No linear change	Not available§	No change
oefore t	CGR: Per	centage of 0 or more					s frequent		-		No linear change	Not available <sup>§</sup> No quadratic change	No change
QNFRC ittle cig	CGR: Perogars, on 20 0.2  YCGR: P	centage of 0 or more	7.3 of studer	4.8 ts who cu	6.3	3.7	s frequent vey) 2.9	ly (cigars	, cigarillo	s, or 3.4			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Tobacc			Haalth	Rick Rob	avior and	d Parcani	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from
			Heatin	KISK DCII	avioi and	u i ciccii	iages				Linear Change	Quadratic Change	2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
		age of stu e the surv	dents who	currently	smoked	cigarettes	s or cigars	(on at lea	ast 1 day	during			
49.5	40.7	40.0	31.5	24.4	24.3	19.1	20.9	13.6	7.6	10.0	Decreased, 2003-2023	No quadratic change	No change
-		•	dents who			cigarettes	s or cigars	or used s	smokeless 8.5	tobacco	Decreased, 2017-2023	Not available <sup>§</sup>	No change
QNTB4			dents who							tobacco			
or electr	ome mpo			•		-							

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Fobacco													
			Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
				currently before the		cigarettes	s or used e	electronic	vapor pro	oducts			
						cigarettes	s or used 6	electronic 33.3	vapor pro	oducts 25.2	No linear change	Not available <sup>§</sup>	No cha
On at lea	ast 1 day	during the	e 30 days	before the	e survey)	33.8  gars, ciga		33.3 little cigar	29.9 rs, such as	25.2	No linear change	Not available <sup>§</sup>	No chan

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

									Linear Change*	Quadratic Change*	Change from 2021-2023
005 2007	2009	2011	2013	2015	2017	2019	2021	2023			
entage of stu	dents who l	nad their f	ïrst drink	of alcoho	l before a	ge 13 yea	ars (other	than a			
0.4 39.7	25.9	22.4	25.4	19.0	16.6	23.7	18.3	20.8	No linear change	No quadratic change	No change
			drank alco	hol (at lea	ast one dr	ink of alc	ohol, on a	at least 1			
6.8 54.6	37.5	42.4	36.2	34.8	34.5	30.6	28.4	20.8	Decreased, 2003-2023	No quadratic change	No change
0 e h	entage of stu 2.4 39.7 entage of stu e 30 days be 5.8 54.6 entage of stu	entage of students who had a students who had a students who can be sufficiently as a students who can be su	entage of students who had their for the students who currently on the students who currently contage of students who currently we stude	entage of students who had their first drink  2.4 39.7 25.9 22.4 25.4  entage of students who currently drank alcore 30 days before the survey)  3.8 54.6 37.5 42.4 36.2  entage of students who currently were bing.	entage of students who had their first drink of alcohologous and alcoholog	entage of students who had their first drink of alcohol before a 2.4 39.7 25.9 22.4 25.4 19.0 16.6 entage of students who currently drank alcohol (at least one dre 30 days before the survey) 3.8 54.6 37.5 42.4 36.2 34.8 34.5 entage of students who currently were binge drinking (had fou	entage of students who had their first drink of alcohol before age 13 years.  2.4 39.7 25.9 22.4 25.4 19.0 16.6 23.7  Entage of students who currently drank alcohol (at least one drink of alce 30 days before the survey)  2.8 54.6 37.5 42.4 36.2 34.8 34.5 30.6  Entage of students who currently were binge drinking (had four or more entage of students who currently were binge drinking (had four or more	entage of students who had their first drink of alcohol before age 13 years (other to 1.4 39.7 25.9 22.4 25.4 19.0 16.6 23.7 18.3 entage of students who currently drank alcohol (at least one drink of alcohol, on a e 30 days before the survey)  1.8 54.6 37.5 42.4 36.2 34.8 34.5 30.6 28.4 entage of students who currently were binge drinking (had four or more drinks of alcohol).	entage of students who had their first drink of alcohol before age 13 years (other than a 2.4 39.7 25.9 22.4 25.4 19.0 16.6 23.7 18.3 20.8 entage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 e 30 days before the survey)	entage of students who had their first drink of alcohol before age 13 years (other than a 2.4 39.7 25.9 22.4 25.4 19.0 16.6 23.7 18.3 20.8 No linear change entage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 e 30 days before the survey) 3.8 54.6 37.5 42.4 36.2 34.8 34.5 30.6 28.4 20.8 Decreased, 2003-2023 entage of students who currently were binge drinking (had four or more drinks of alcohol	entage of students who had their first drink of alcohol before age 13 years (other than a  2.4 39.7 25.9 22.4 25.4 19.0 16.6 23.7 18.3 20.8 No linear change No quadratic change entage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 e 30 days before the survey)  2.8 54.6 37.5 42.4 36.2 34.8 34.5 30.6 28.4 20.8 Decreased, 2003-2023 No quadratic change entage of students who currently were binge drinking (had four or more drinks of alcohol

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN46:	Percentag	e of stude	ents who e	ever used	marijuana	(one or r	nore time	s during t	heir life)	,			
								38.0	37.5	35.4	No linear change	Not available§	No change
QN47:	Percentag	e of stude	ents who t	ried marij	juana for t	the first ti	me before	age 13 y	rears				
25.9	9.8	22.7	15.6	19.8	17.4	13.9	12.6	12.9	11.6	11.1	No linear change	No quadratic change	No change
	Percentag		ents who c	currently t	used marij	juana (one	e or more	times dur	ring the 30	) days			
	27.2	35.5	25.8	22.3	26.1	23.6	25.0	14.1	17.6	17.8	Decreased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
orescrip	Percentage tion or dif , OxyCont	ferently t	han how a	a doctor to	old them t	o use it (c	counting d	lrugs such	as codei	ne,			
							16.9	21.1	16.2	11.9	No linear change	Not available§	No chang
	Percentagens, or inha									aerosol			
										aerosol 4.8	No linear change	Not available	No chang
spray ca		aled any p	paints or s	prays to g	get high, o	ne or mo	re times d	uring thei	r life) 9.2	4.8	No linear change	Not available	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
						ijuana (als	so called	Spice, fak	ke weed, K	(2, or			
				used synt		ijuana (als	so called	Spice, fak	xe weed, k	52, or 9.7	No linear change	Not available <sup>§</sup>	No change
						ijuana (als	so called	Spice, fak			No linear change	Not available <sup>§</sup>	No change
lack Ma	amba, on	e or more	times du	ring their	life)					9.7	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Sexual 1	ic Behaviors	S											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN56:	Percentag	e of stude	ents who e	ever had s	exual inte	rcourse	_						
	66.2	57.5	58.1	40.2	56.0	52.9	45.6	52.2	43.0	50.5	No linear change	No quadratic change	No change
	Percentag son, during				ently sexuarvey)	ally activ	e (had sex	tual interc	ourse wit	h at least			
						ally active	e (had sex	cual interc	ourse wit	h at least 30.7	No linear change	Not available <sup>§</sup>	No change
one pers	son, during	g the 3 mo	onths befo	ore the sur	rvey)	36.8	35.0	37.6	36.8	30.7	No linear change	Not available <sup>§</sup>	No change
QN60:	son, during	g the 3 mo	ents who d	ore the sur		36.8	35.0	37.6	36.8	30.7	No linear change	Not available <sup>§</sup>	No change
QN60:	son, during	g the 3 mo	ents who d	ore the sur	rvey)	36.8	35.0	37.6	36.8	30.7	No linear change  No linear change	Not available <sup>§</sup> Not available	No change
QN60: students	eon, during Percentag who were	e of stude	ents who c	drank alco	rvey)	36.8 ed drugs t 23.6	35.0 perfore last 33.3	37.6 sexual in	36.8 tercourse	30.7 (among 22.3			

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-202
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
ON62·	Percentag	e of stude	ents who i	ised hirth	control ni	lls before	last sexu	al interco	urse with				
opposite	-sex parti	ner (to pre	event preg	used birth nancy, no ents who v	t counting	g emergen	cy contra	ception su					

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Dietary	c Behavio	rs											
			Health	Risk Beh	navior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					obesity (> he 2000 C				ass index	, based			
	25.5	10.2	19.5	19.2	20.8	16.2	14.5	21.3	26.2	22.0	No linear change	No quadratic change	No change
		itage of st	udents wh		verweight								
QNOW'	Γ: Percen	itage of st	udents wh		verweight fic referen 21.1						No linear change	No quadratic change	No change
QNOW <sup>7</sup> body ma 14.7	Γ: Percenass index,	ntage of st based on 16.1	udents wh sex- and a	8.1	fic referen	22.7	18.0	20.9	growth ch	narts)§	No linear change	No quadratic change	No change
QNOW <sup>7</sup> body ma	Γ: Percenass index,	ntage of st based on 16.1	udents wh sex- and a	8.1	21.1	22.7	18.0	20.9	growth ch	narts)§	No linear change	No quadratic change  No quadratic change	No change
QNOW' body ma 14.7  QN66: 31.9	T: Percenass index, 12.8 Percentag 33.7	atage of st based on 16.1 ge of stude 25.8	udents who sex- and s	8.1 described 33.3	21.1 themselve	22.7 es as sligh 38.3	18.0	20.9  y overwei	growth ch	20.3			

<sup>\*</sup>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.

<sup>§</sup>Overweight and obese prevalence estimates for 1999 differ slightly from previously published results because different BMI cut points were used in 1999 than in subsequent years. To make these prevalence estimates comparable, the 1999 prevalence estimates were recalculated using the updated BMI cut points. In addition, beginning in 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
-	_	e of stude		lid not dri	nk fruit ju	iice (100%	6 fruit jui	ces one or	r more tin	nes			
6.9	25.3	22.6	23.9	20.7	25.9	20.6	22.1	29.5	24.4	30.0	No linear change	No quadratic change	No change
QN69: survey) 4.8	Percentag	ge of stude	ents who d	lid not eat	fruit (one	e or more	times dur	ring the 7	days befo	are the	No linear change	No quadratic change	No change
_		age of stude,					0% fruit j	uices (suc	ch as oran	ge juice,			
2.5	6.5	15.4	14.0	10.3	4.8	3.8	5.8	6.2	6.2	7.5	No linear change	No quadratic change	No change

<sup>\*</sup>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.

Hispani Dietary	c Behavioi	rs	Health	Risk Beh	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			dents who							er day			_
67.4	50.6	59.4	53.9	66.4	65.0	58.3	69.1	53.1	56.2	52.8	No linear change	No change, 2003-2017 No change, 2017-2023	No change
			dents who							er day			
27.6	30.1	24.5	30.4	31.5	29.7	28.6	29.4	24.8	28.2	27.5	No linear change	No quadratic change	No change
	Percentag ne survey)		ents who c	lid not eat	t green sal	lad (one o	or more tir	nes durin	g the 7 da	ys			
27.0	27.3	35.4	54.8	38.3	34.3	39.6	44.8	48.6	38.3	49.6	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

Hispani Dietary	c Behavioi	rs.											
			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN71: I	_	e of stude	ents who c	lid not eat	potatoes	(one or m	nore times	during th	ne 7 days	before			
12.5	34.3	33.1	33.0	23.5	33.0	31.5	28.1	30.8	34.1	35.2	No linear change	No quadratic change	No change
QN72: I	Percentag	e of stude	ents who c	lid not eat	t carrots (	one or mo	re times o	luring the	7 days be	efore the			
47.9	58.5	42.4	52.3	44.6	53.0	49.5	45.3	57.6	53.7	54.7	No linear change	No quadratic change	No change
-	Percentag ne survey)		ents who c	lid not eat	other veg	getables (d	one or mo	re times o	luring the	7 days			
10.2	22.2	27.3	29.2	14.7	27.5	21.0	19.7	21.7	13.4	26.0	No linear change	No quadratic change	Increased

<sup>\*</sup>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.

Hispani Dietary	c Behavio	rs	Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			2021-2023
		ntage of s											
0.0	2.7	14.8	9.7	4.2	9.6	5.7	4.2	8.2	2.6	8.8	Not available	Not available <sup>§</sup>	Increased
potatoes	[excludir	ntage of s ng french the survey	fries, frie										
69.8	57.0	52.5	46.5	60.0	61.3	62.3	59.3	53.8	66.5	54.3	No linear change	No quadratic change	No change
potatoes	[excludir	ntage of s ng french the survey	fries, frie										
	9.1	28.8	23.8	22.4	30.4	25.6	26.9	22.3	30.1	31.3	Increased, 2003-2023	No quadratic change	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispanio Dietary		rs											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
potatoes	[excludii		fries, frie		getables the								_
24.3	4.3	14.3	13.5	13.8	19.8	14.2	15.1	10.4	21.6	15.5	Increased, 2003-2023	No quadratic change	No change
Pepsi, or survey)	Sprite, n	ot countii	ng diet soo	da or diet 14.6	ink a can, pop, one	or more to	imes durii 23.5	ng the 7 d	ays before 25.6	23.5	No linear change	No quadratic change	No change
	r day (su	ch as Cok			k a can, be not counti								
		38.4	25.2	29.3	25.0	20.2	14.7	17.8	20.8	20.8	Decreased, 2007-2023	Decreased, 2007-2017 No change, 2017-2023	No change

<sup>\*</sup>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.

Hispani Dietary	c Behavior	·s											
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
times pe	A2: Perc r day (suc ne survey)	h as Cok											_
		26.0	18.3	24.0	17.5	12.0	7.9	12.0	12.4	12.0	Decreased, 2007-2023	No quadratic change	No change
QN75: 1	Percentag	e of stude	ents who d	lid not eat	breakfas	t (during	the 7 days	before th	ne survey)				
				12.9	13.3	16.4	15.2	13.4	14.9	22.2	No linear change	No quadratic change	No change
QNBK7 survey)	DAY: Pe	rcentage	of student	ts who ate	breakfas	t on all 7	days (duri	ing the 7	days before	re the			
				25.1	31.4	34.2	31.5	28.0	25.9	22.8	No linear change	No quadratic change	No change

<sup>\*</sup>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 Beh	avior and	l Percen	tages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
without	eating for	24 hours	or more;	taking an	ose weight y diet pills lls (during	s, powdei	s, or liqu	ids; vomit	ting or tak				
								21.0	28.8	35.2	No linear change	Not available§	No change
)N106:	Damageta	an of at-	donta wh	duonis e s	on hottle	om alass	of a succe		od boyers	as (such			
is sports emonac	s drinks (f le, sweete	or examp	ole, Gatora r coffee d	ade or Pov rinks, flav	ean, bottle, verAde), e rored milk imes per d	energy dr , Snapple	inks (for e	example, l y Delight	Red Bull of the countries of the countri	or Jolt), ting			
as sports lemonac	s drinks (f le, sweete	or examp	ole, Gatora r coffee d	ade or Pov rinks, flav	verAde), e ored milk	energy dr , Snapple	inks (for e	example, l y Delight	Red Bull of the countries of the countri	or Jolt), ting	No linear change	Not available	No change
as sports lemonac soda or	s drinks (f le, sweete pop or 10	or exampened tea of the office of the office of students	ole, Gatora r coffee d fuice, one	ade or Pov rinks, flav or more ti	verAde), e ored milk	energy dr , Snapple lay during	nks (for est, or Sunn g the 7 day 15.5	example, ly Delight. ys before 16.3	Red Bull of not counthe survey	or Jolt), ting 7) 21.6	No linear change	Not available	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

_	ic l Activity												
			Health	Risk Beh	avior and	d Percent	tages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
lays (in	Percentage any kinde me during	of physic	al activity	that incre	eased thei								
				39.1	39.0	49.6	49.4	44.1	47.9	46.2	No linear change	No quadratic change	No change
												1	
activity	DAY: Pe on at least hard some	t 1 day (iı	n any kind	d of physic	cal activit	y that incr	reased the				No linear change	No quadratic change	No change
QNPA7	on at least	t 1 day (in the of the time of	n any kino me during of student al activity	1 of physic g the 7 day 16.3 ts who we	re physica	y that incr he survey 13.1 ally active	17.9	ir heart ra 18.1  50 minute	13.9	17.2 on all 7			No change

<sup>\*</sup>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 Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
							•		-				
						om playin	g a sport	or being p	physically	active			
				ad a conc nths befor			g a sport	or being p	ohysically	active			
							g a sport	or being p	ohysically 18.1	20.2	No linear change	Not available <sup>§</sup>	No change
							g a sport				No linear change	Not available <sup>8</sup>	No change
One or n ON110:	Percentag	s during t	he 12 mor	spent 3 or	re the surv	vey)	een time (	21.5	18.1 of a TV, c	20.2 omputer,	No linear change	Not available <sup>§</sup>	No change
N110:	Percentagone, or ot	ge of stud	lents who	spent 3 or	r more ho	vey)	een time (	21.5 (in front of games, ac	18.1 of a TV, c	20.2 omputer,	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Other	c												
			Health	Risk Beha	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
	Percentage ace or eth			elt that the life)	ey were e	ver treate	d badly o	r unfairly	in school	because			
									56.1	61.1	No linear change	Not available§	No change
				saw a denti ne survey)	ist (for a	check-up,	exam, te	eth cleani	ng, or oth	er dental			
						65.5	69.9	63.0	59.9	56.6	No linear change	Not available	No change
	ONT: Perontal work)		f students	who neve	r saw a d	entist (for	a check-	up, exam	, teeth cle	aning, or		<del></del>	
						2.7	2.7	3.4	10.1	2.1	No linear change	Not available	Decreased
N85:	Percentage	e of stude	nts who g	got 8 or mo	ore hours	of sleep (	on an ave	erage scho	ool night)				

<sup>\*</sup>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.

			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
N86: I urvey)	Percentag	e of stude	nts who e	experience	ed unstabl	e housing	(during t	the 30 day	s before	he			
								6.7	7.7	2.6	No linear change	Not available <sup>§</sup>	No change
N88: 1	Percentag	e of stude	nts who l	nave lived	in the Un	nited State	s less tha	n one yea	ır	, , ,			
									4.9	3.5	No linear change	Not available	No change
	ys) if the					y risk har beer, win							
						25.3	30.3	26.8	26.3	25.8	No linear change	Not available	No chang

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispanio Other	e												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change <sup>*</sup>	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN102: or drug u		ge of stud	ents who	ever live	d with son	neone wh	o was hav	ving a pro	blem witl	n alcohol			
									38.3	48.0	No linear change	Not available§	No change
					ctor or num			or physic	cal exam v	vhen			
									52.7	58.2	No linear change	Not available	No change
	ooth [not				ndoor tan tan], one								
	•						9.4	8.2	5.5	9.0	Decreased, 2013-2023	No quadratic change	

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Other	c												
			Health	Risk Beh	avior and	d Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
						ay from the 30				ause			
								12.3	6.4	6.1	No linear change	Not available§	No change
QN120:	Percenta	ge of stud	ents who	most of t	he time or	r always f	eel safe a	nd secure	at school				
							75.8	59.9	65.0	68.7	No linear change	Not available	No change
	g HIV, the	e virus tha	t causes			or a sexua	lly transn	nitted dise	ease (STD	))	- To mout ontinge	7.50 0.1000	
12 mont	hs before	me surve	()										

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Demogr													
			Health	Risk Beł	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN65:	Percentag	ge of stude	ents who	described	themselve	es as trans	sgender.		6.1	3.1	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

2007 2	2009 2011	2013								
		2013	2015	2017	2019	2021	2023			
							lways			
						33.2	38.0	No linear change	Not available§	No change
18	g stress, anx	g stress, anxiety, and depre	g stress, anxiety, and depression, duri	g stress, anxiety, and depression, during the 30	g stress, anxiety, and depression, during the 30 days before	g stress, anxiety, and depression, during the 30 days before the sur	g stress, anxiety, and depression, during the 30 days before the survey)  33.2		g stress, anxiety, and depression, during the 30 days before the survey)  33.2 38.0 No linear change	g stress, anxiety, and depression, during the 30 days before the survey)  33.2 38.0 No linear change Not available§

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

			Health	Risk Beh	avior and	l Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
			lents who		there is at	least one	teacher o	or other ac	lult in thei	r school			
			lents who have a pro		there is at	least one	teacher of 60.7	or other ac	lult in thei	ir school	No linear change	Not available <sup>§</sup>	No change
					there is at	least one					No linear change	Not available <sup>§</sup>	No change
N119:	can talk	ge of stud		oblem			60.7	64.0	55.7	63.4	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Birth Co	c ontrol												
			Health	Risk Beh	avior and	l Percent	ages				Linear Change*	Quadratic Change*	Change from 2021-2023
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
as Impla	non or No	explanon)	before la	who used st sexual is e currently	intercours	e with an							
									5.2	6.8	No linear change	Not available§	No change
							-						
ParaGar	d) or imp	lant (such	as Impla	s who use	xplanon);	or a shot	(such as	Depo-Pro	vera), pat	ch (such			
ParaGare as Ortho	d) or impl Evra), or	lant (such birth con	as Implatorion (		xplanon); uvaRing)	or a shot before las	(such as st sexual	Depo-Pro intercours	vera), pat e with an	ch (such			
ParaGare as Ortho	d) or impl Evra), or	lant (such birth con	as Implatorion (	non or Ne such as N	xplanon); uvaRing)	or a shot before las	(such as st sexual	Depo-Pro intercours	vera), pat e with an	ch (such	No linear change	Not available	No change
ParaGardas Ortho opposite QNDUA birth cor	d) or implevra), or i-sex partification.  ALBC: Pentrol pills; rse with a	lant (such birth com- ner (to pre- ercentage ; an IUD,	as Impla trol ring ( event preg of studen or implan	non or Ne such as N	xplanon); uvaRing) nong stude ed both a obt, or patch	or a shot before lasents who	(such as st sexual is were current luring lass control r	Depo-Pro intercours rently sexu t sexual ir ing before	vera), pat e with an ually activ 33.4 attercourse e last sext	ch (such ve) 32.4	No linear change	Not available	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani Birth C			Health	Risk Beł	avior and	d Percent	tages				Linear Change <sup>*</sup>	Quadratic Change*	Change from 2021-2023 †
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
					d not use a								
									17.1	23.0	No linear change	Not available§	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.

Hispani HIV/ST	c D/Pregna	ancy Pre	vention										
			Health	Risk Beh	navior and	d Percent	tages				Linear Change*	Quadratic Change*	Change from 2021-2023 <sup>†</sup>
2003	2005	2007	2009	2011	2013	2015	2017	2019	2021	2023			
QN122:	Percenta	ge of stu	dents who	have had	sex educa	ation in so	chool		59.0	56.0	No linear change	Not ovoiloble <sup>§</sup>	No shance
									58.0	56.9	No linear change	Not available <sup>§</sup>	No change

<sup>\*</sup>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.

<sup>§</sup>Not enough years of data to calculate.