Delaware High School Survey

Sussex County

				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
		ige of st	udents w	who rare	ly or nev	ver wore	a seat b	elt (whe	en riding	g in a ca	r driven	by				
someor	ne else)							~ ~								
							5.6	5.5	6.5	5.9	6.0	6.4	5.3	No linear change	No quadratic change	No change
													5.3	No linear change	No quadratic change	No change
l day d	uring th	e 30 day	s before	e the sur	tted or e vey, am	-mailed ong stuc	while dr	riving a	car or of	ther veh	6.0 icle (on her vehi	at least	5.3	No linear change	No quadratic change	No change
1 day d	uring th	e 30 day	students ys before ore the st	e the sur	ted or e vey, am	-mailed ong stud	while dr	riving a	car or of	ther veh	icle (on	at least		No linear change	No quadratic change	No change
1 day d during QN12:	uring th the 30 d Percent	e 30 day ays before tage of s	ys before ore the st	e the sur urvey) who car	vey, am	ong stuc	while dr lents wh	riving a to had di	car or of riven a c	ther veh car or of	icle (on her vehi	at least cle 38.6				

Delaware High School Survey

Sussex County

Trend Analysis Report

njury a	und Vio	lence		Healt	th Risk	Behavio	or and F	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
		tage of s st 1 day o						l proper	ty (such	as a gui	n, knife,	or				
							3.5	3.1	3.0	5.5	3.3	4.8	2.3	No linear change	No quadratic change	No change
		tage of s								fe at sch	ool or o	n their				
		tage of s								fe at sch 2.0	ool or o 10.6	n their 6.9	6.5	Increased, 2005-2017	No quadratic change	No change
way to QN16:	or from Percen		(on at le	ast 1 day who we	y during	the 30 c	lays bef 4.3 injured	ore the s 4.4 with a v	Survey) 6.3 veapon o	2.0	10.6	6.9	6.5	Increased, 2005-2017	No quadratic change	No change
way to QN16:	or from Percen	tage of s	(on at le	ast 1 day who we	y during	the 30 c	lays bef 4.3 injured	ore the s 4.4 with a v	Survey) 6.3 veapon o	2.0	10.6 ol proper y)	6.9	6.5	Increased, 2005-2017 No linear change	No quadratic change No quadratic change	No change
way to QN16: (such a QN17:	or from Percen s a gun,	tage of s knife, o	(on at le students r club, c	ast 1 day who we one or m	y during re threa ore time	the 30 c	days bef 4.3 injured g the 12 5.7	with a w 4.4 with a w months 4.3	survey) 6.3 veapon o before t 5.6	2.0 on schoo he surve 5.4	10.6 ol proper yy) 5.8	6.9 ty 6.9				

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

Delaware High School Survey

Sussex County

	and Vio	lence		Healt	h Risk l	Behavio	or and P	'ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
		tage of s nonths b				hysical	fight on	school J	property	(one or	more ti	mes				
uunng		ionuis o		e suivey)		11.8	10.6	10.0	7.5	6.8	7.5	6.2	Decreased, 2005-2017	No quadratic change	No change
	Percent d not wa		tudents	who we	re ever p	physical	ly forced	d to have	e sexual	intercou	urse (wh	en				
iney ai																
they di							8.5	7.6	11.6	8.0	10.1	7.6	7.3	No linear change	No quadratic change	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Total		
Injury	and	Violence

njury ז				Heal	th Risk]	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
purpos into so	e by som mething vey, an	neone t g, or inju	hey wer ired wit	s who ex e dating h an obje ho dated	or going ect or we	out with apon] or	n [counti ne or mo	ing such	n things : s during	as being the 12 r	hit, slar nonths b	mmed pefore				
survey	,										9.1	9.6	8.6	No linear change	Not available [§]	No change
QN23: before			student	s who we	ere bullie	ed on sch	iool proj	perty (e	ver duri	ng the 12	2 month	S	<u> </u>			
									19.7	19.7	18.6	21.3	17.6	No linear change	Not available	No change
QN24: texting	Percei , Instag	itage of ram, Fa	students cebook,	s who we or other	ere electr social m	onically edia, ev	bullied er durin	(counting the 12	ng being months	g bullied before	through the surv	n ey)				
											12.9	13.9	12.5	No linear change	Not available	No change
				s who fel usual act								ow so				
							27.7	24.2	27.3	21.9	19.5	24.1	30.6	No linear change	Decreased, 2005-2013 Increased, 2013-2017	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

njury a	nd Vio	lence		Healt	th Risk	Behavio	or and F	Percenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
		tage of s the surv		who ser	riously c	considere	ed attem	pting su	icide (ev	ver durir	ng the 12	2				
			•				13.1	11.7	13.5	12.0	10.7	15.0	16.5	No linear change	No quadratic change	No change
					-	-	-									
		tage of s the surv		who ma	ade a pla	ın about	how the	ey would	l attemp	t suicide	during	the 12				
				who ma	ade a pla	ın about	how the 9.7	ey would 8.8	l attemp 10.5	t suicide 9.4	(during 8.4	the 12 10.2	13.5	No linear change	No quadratic change	No change
months QN28:	before Percen	the surv	vey)	who ma			9.7	8.8	10.5	9.4	8.4	10.2	13.5	No linear change	No quadratic change	No change
months	before Percen	the surv	vey)				9.7	8.8	10.5	9.4	8.4	10.2	13.5 8.0	No linear change No linear change	No quadratic change No quadratic change	No change No change
QN28: before t	Percen he surv Percen	the surv tage of s rey) tage of s	students		empted d a suici	suicide (9.7 (one or r 8.2	8.8 more tin 6.0 resulted	10.5 nes durir 9.2 in an inj	9.4 ng the 12 7.5 jury, poi	8.4 2 months 6.3 soning,	10.2 9.2				

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

Delaware High School Survey

Sussex County

Trend Analysis Report

Fotal Fobacco	Use															
				Healt	h Risk I	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
2N30:	Percent	tage of s	tudents	who eve	er tried c	cigarette	smokin	g (even	one or t	wo puff	s)					
							62.5	57.0	55.4	52.6	41.4	30.9	26.5	Decreased, 2005-2017	Decreased, 2005-2011 Decreased, 2011-2017	No change
	Percent he surve		tudents	who cur	rently s	moked c	igarette	s (on at	least 1 d	lay durii	ng the 30) days				
		- ,					24.9	25.0	23.1	21.8	17.3	10.2	7.8	Decreased, 2005-2017	No change, 2005-2011 Decreased, 2011-2017	No change
		rcentage ays befo			o currer	ntly smo	ked ciga	rettes fr	equently	y (on 20	or more	days	-			
U		5					11.4	10.0	10.0	9.9	6.6	3.2	0.7	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	Decreased
		Percentation or e the s		udents v	who curi	rently sn	noked ci	garettes	daily (o	on all 30	days du	iring				
	-						9.7	6.9	8.2	6.6	5.0	2.7	0.7	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	Decreased

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

Delaware High School Survey

Sussex County

Trend Analysis Report

Total Tobacco	o Use			Healt	th Risk]	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
e-cigars	s, e-pipe	es, vape	pipes, v	who eve aping pe Go, and	ens, e-ho								36.3	Decreased, 2015-2017	Not available ⁸	Decreased
e-cigaro NJOY,	ettes, e-	cigars, e MarkTer	-pipes,	who cur vape pip , Vapin I	es, vapi	ng pens,	e-hooka	ahs, and	hookah	pens [si	uch as b	lu, /s 29.5	15.9	Decreased, 2015-2017	Not available	Decreased
				who cur before th			igars (ci	gars, ci	garillos,	or little	cigars,	on at				
							12.4	13.7	16.2	14.5	12.7	9.6	9.5	Decreased, 2005-2017	No change, 2005-2011 Decreased, 2011-2017	No change
		entage of fore the		ts who c	currently	smoked	l cigaret	tes or ci	gars (on	at least	1 day d	uring				
							29.4	29.4	27.6	26.6	22.5	15.4	12.8	Decreased, 2005-2017	No change, 2005-2011 Decreased, 2011-2017	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Fotal Alcohol a	and Ot	her Dr	ug Use	Healt	th Risk i	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN40: 1 during tl			students	who eve	er drank	alcohol	(at least	one dri	nk of al	cohol, o	n at leas	t 1 day				
C							77.6	80.2	73.2	74.1	68.3	59.1	59.1	Decreased, 2005-2017	No quadratic change	No change
QN41: 1 few sips		tage of s	students	who hao	d their fi	rst drink	of alco	hol befo	ore age 1	3 years	(other th	nan a				
							29.9	28.2	28.1	23.7	24.0	15.3	17.6	Decreased, 2005-2017	No quadratic change	No change
				who cur the surve		rank alc	ohol (at	least on	e drink	of alcoh	ol, on at	least 1				
auj auri	ing the	e e auje					49.3	53.6	45.1	42.3	39.5	34.9	30.4	Decreased, 2005-2017	No quadratic change	No change
QN46: 1	Percent	tage of s	students	who eve	er used 1	narijuan	a (one o	r more	times du	ring the	ir life)					
							46.0	47.0	44.1	45.2	40.9	39.0	39.1	Decreased, 2005-2017	No quadratic change	No change
QN47: 1	Percent	tage of s	students	who trie	ed marij	uana for	the first	time be	efore age	e 13 yea	rs					
							9.8	10.2	13.2	9.8	10.6	7.3	6.8	Decreased, 2005-2017	No change, 2005-2013 Decreased, 2013-2017	No change

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

Delaware High School Survey

Sussex County

Trend Analysis Report

		ther Dru		Healt	th Risk	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent the surv		students	who cu	rrently u	sed mar	ijuana (o	one or m	ore time	es durin	g the 30	days				
							25.4	25.2	24.2	28.1	23.9	24.5	23.5	No linear change	No quadratic change	No change
							any for	m of coc			powder,					
			students e times				any for 6.9	m of coc 7.2					4.7	Decreased, 2005-2017	No quadratic change	No change
or freeb QN51:	Percent	e or mor	re times	during t	heir life)	6.9	7.2	caine, ind 8.2	cluding 6.9	powder,	crack, 6.3				
or freeb QN51:	Percent	e or mor	tudents	during t	heir life)	6.9	7.2	caine, ind 8.2	cluding 6.9 nk," or "(powder, 6.2	crack, 6.3				
QN51: one or p QN52:	Percent nore tim	e or more tage of several tage	e times students ng their	during t who evo life) who evo	heir life er used l er used 1) neroin (a nethamp	6.9 Ilso calle 2.6	7.2 ed "smaa 1.7	aine, ind 8.2 ck," "jur 1.8	cluding 6.9 nk," or "(3.1	powder, 6.2 China W	crack, 6.3 /hite," 4.0	4.7	Decreased, 2005-2017	No quadratic change	No change

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

Delaware High School Survey

Sussex County

Trend Analysis Report

		ther Dru	ig Use	Healt	h Risk I	Behavio	or and F	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
	Percent their life		tudents	who eve	er used e	ecstasy (also cal	led "ME	•MA," o	ne or mo	ore time	s				
							6.8	5.8	7.4	7.8	7.1	5.8	3.7	Decreased, 2005-2017	No change, 2005-2011	No change
															Decreased, 2011-2017	
weed,"	Percent "King k	tage of s Kong," "	tudents Yucatan	who eve Fire," "	er used s 'Skunk,'	ynthetic ' or "Mo	e mariju on Rocl	ana (also cs," one	o called or more	"K2," "S times d	Spice," " uring the	fake eir			Decreased, 2011-2017	
QN54: weed," ' life)	Percent "King k	tage of s Kong," "	tudents Yucatan	who eve Fire," "	er used s 'Skunk,'	synthetic ' or "Mo	e mariju oon Rocl	ana (also ks," one	o called or more	"K2," "S times d	Spice," " uring the	fake eir 10.1	6.5	Decreased, 2015-2017	Decreased, 2011-2017 Not available [§]	Decreased
weed," life) QN55:	"King k Percent	Kong," "	Yucatan	Fire," " who eve	'Skunk,'	or "Mo	on Rocl	ks," one	or more	"K2," "S times d	uring the	eir 10.1	6.5	Decreased, 2015-2017		Decreased
weed," life) QN55:	"King k Percent	Kong," " tage of s	Yucatan	Fire," " who eve	'Skunk,'	or "Mo	on Rocl	ks," one	or more	times d	uring the	eir 10.1	6.5	Decreased, 2015-2017 No linear change		Decreased No change
weed," ' life) QN55: one or n QN57:	Percent Porcent nore tin	Kong," " tage of s nes duri tage of s	Yucatan tudents ng their tudents	who eve who eve life)	'Skunk,' er took s er injecto	teroids	without 3.6	a doctor 2.7	or more 's presci 3.3	times d	pills or s 3.5	eir 10.1 hots, 3.1			Not available [§]	

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05. *Based on t-test analysis, p < 0.05. *Not enough years of data to calculate.

Delaware High School Survey

Sussex County

Trend Analysis Report

`otal Alcohol	and Ot	her Dr	ug Use	Healt	th Risk]	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who we he surve		ed, sold,	or give	an illeg	gal drug	on scho	ol prope	erty				
(····································							21.8	22.2	20.6	19.4	16.2	16.0	14.4	Decreased, 2005-2017	No quadratic change	No change

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

Delaware High School Survey

Sussex County

Trend Analysis Report

fotal Sexual 1	Behavio	rs		Healt	h Risk	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN59:	Percent	tage of s	tudents	who eve	er had se	exual int	ercourse 62.9	60.9	60.5	57.9	51.3	47.9	44.8	Decreased, 2005-2017	No quadratic change	No change
QN60:	Percent	tage of s	tudents	who had	d sexual	intercou	urse for t	he first	time bet	fore age	13 years	5				
							10.5	11.4	10.8	7.2	7.2	6.3	2.4	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	Decreased
QN61:	Percent	tage of s	tudents	who had	i sexual	intercou	urse with	four or	more p	ersons d	uring th	eir life				
							22.9	20.7	19.6	21.7	17.8	12.9	12.2	Decreased, 2005-2017	No change, 2005-2011 Decreased, 2011-2017	No change
	Percent ne persor						ually act	ive (had	l sexual	intercou	rse with	at				
							47.3	45.2	42.7	44.4	38.7	34.7	34.0	Decreased, 2005-2017	No quadratic change	No change

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

Delaware High School Survey

Sussex County

Trend Analysis Report

fotal Sexual 1	Behavio	rs		Healt	h Risk i	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent s who w					hol or us	sed drug	s before	last sex	ual inter	rcourse (among				
							19.5	23.2	21.0	20.3	23.5	27.9	23.5	No linear change	No quadratic change	No change
	Percent ere curre				ed a con	dom dur	ring last 65.4		ntercour 64.7		ong stude 56.0	ents 56.2	61.8	No linear change	No quadratic change	No change
	Percent g tests d					tested fo	or human	immun	odeficie	ency viru	us (HIV)	(not				
												11.2	9.3	No linear change	Not available [§]	No change
	Percent					control j y sexuall			sexual ir	ntercour	se (to pr	event				
	ncy, amo	0														

Delaware High School Survey

Sussex County

Total	
Sexual Behaviors	5

Sexual I				Healt	h Risk]	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
(such a	s Impla	ion or N		n) befor	e last se	an IUD xual inte					or implai among	nt				
				·							1.4	6.1	4.9	No linear change	Not available [§]	No change
OrthoE	vra), or	birth co	ntrol rin	g (such	as Nuva		efore las	t sexual			such as prevent					
											3.7	4.5	8.7	Increased, 2013-2017	Not available	No change
ParaGa (such a	rd) or ir s Orthol	nplant (s Evra), or	such as l birth co	Implano ontrol ri	n or Nez ng (such	(planon	; or a sh aRing) t	ot (such efore la	as Dep st sexua	o-Prove	irena or ra), patc ourse (to					
											33.0	31.0	34.7	No linear change	Not available	No change

Delaware High School Survey

Sussex County

	Heal	th Risk I	Behavio	or and P	ercenta	nges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
991 1993 1995	1997 1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
NERVICE R													
NDUALBC: Percent irth control pills; an IU (explanon); or a shot (s NuvaRing) before la urrently sexually activ	JD (such as Mi such as Depo-F st sexual interc	rena or P Provera), j	ParaGard patch (si	l) or imp uch as C	olant (su OrthoEvi	ich as In ra), or b	nplanon irth cont	or trol ring					
irth control pills; an IU (explanon); or a shot (s NuvaRing) before la	JD (such as Mi such as Depo-F st sexual interc	rena or P Provera), j	ParaGard patch (si	l) or imp uch as C	olant (su OrthoEvi	ich as In ra), or b	nplanon irth cont	or trol ring		13.5	No linear change	Not available ⁸	No change
irth control pills; an IU (explanon); or a shot (s NuvaRing) before la urrently sexually activ NBCNONE: Percent	JD (such as Mi such as Depo-F st sexual interc e) age of students	rena or P Provera), j ourse (to who did	ParaGard patch (su prevent not use	l) or imp uch as C pregnar any met	olant (su DrthoEv: ncy, amo	ich as In ra), or b ong stuc	nplanon irth cont lents wh	or trol ring o were 11.6	(such 9.6	13.5	No linear change	Not available ⁸	No change
irth control pills; an IU (explanon); or a shot (s NuvaRing) before la urrently sexually activ	JD (such as Mi such as Depo-F st sexual interc e) age of students	rena or P Provera), j ourse (to who did	ParaGard patch (su prevent not use	l) or imp uch as C pregnar any met	olant (su DrthoEv: ncy, amo	ich as In ra), or b ong stuc	nplanon irth cont lents wh	or trol ring o were 11.6	(such 9.6	13.5	No linear change	Not available [§]	No

Delaware High School Survey

Sussex County

Trend Analysis Report

			nd Diet	•		Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
						erweigh ic refere										
							17.3	18.1	18.9	18.6	13.7	17.2	17.8	No linear change	No quadratic change	No change
on sex	and age	e-specifi	c referei	nce data	from th	besity (> e 2000 C	CDC gro 15.0	wth cha 14.1	13.4	11.1	17.5	based 20.6	16.7	Increased, 2005-2017	No quadratic change	No change
on sex	and age	e-specifi	c referei	nce data	from th		CDC gro 15.0	wth cha 14.1	13.4	11.1	17.5		16.7 33.4	Increased, 2005-2017 No linear change	No quadratic change Decreased, 2005-2009 Increased, 2009-2017	No change No change
ON SEX	and age	e-specifi	c referen	nce data who des	from th	e 2000 (CDC gro 15.0 es as sli 35.9	wth cha 14.1 ghtly or	urts) [§] 13.4 very ov	11.1 verweigh	17.5 nt	20.6			Decreased, 2005-2009	
ON SEX	and age	e-specifi	c referen	nce data who des	from th	e 2000 C	CDC gro 15.0 es as sli 35.9	wth cha 14.1 ghtly or	urts) [§] 13.4 very ov	11.1 verweigh	17.5 nt	20.6		, 	Decreased, 2005-2009	
QN68: QN69: QN76:	and age Percen Percen Percen	tage of stage of stag	c referen	who des	from th scribed t re trying	e 2000 C	CDC gro 15.0 es as sli 35.9 weight 45.3 bottle,	with cha 14.1 ghtly or 26.1 47.5 or glass	rts) [§] 13.4 very ov 30.0 45.6 of soda	11.1 verweigh 26.6 46.2 or pop (17.5 tt 32.0 48.3	20.6 37.2 45.3	33.4	No linear change	Decreased, 2005-2009 Increased, 2009-2017	No change

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

⁸Overweight 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.

Delaware High School Survey

Sussex County

				Healt	h Risk I	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
times p		such as									ne or mo g the 7 d					
		-) /						35.1	31.9	28.1	23.2	24.4	19.3	Decreased, 2007-2017	No quadratic change	No change
times p		such as						soda or	diet poj	p, during	vo or mo g the 7 d	ays	12.2	Degraced 2007 2017	No que destis chonce	No shanga
times p	er day (such as											13.3	Decreased, 2007-2017	No quadratic change	No change
times j before QNSO times j	er day (the surv DA3: P	such as ey) Percentag such as	Coke, P	epsi, or s	Sprite, n	ot count	ing diet	soda or 27.2	diet pop 23.8 f soda o	p, during 20.2 r pop th	g the 7 d	ays 16.3 ore	13.3	Decreased, 2007-2017	No quadratic change	No change
times j before QNSO times j	er day (the surv DA3: P er day (such as ey) Percentag such as	Coke, P	epsi, or s	Sprite, n	ot count	ing diet	soda or 27.2	diet pop 23.8 f soda o	p, during 20.2 r pop th	g the 7 d 15.7 ree or m	ays 16.3 ore	13.3	Decreased, 2007-2017 Decreased, 2007-2017	No quadratic change No quadratic change	No change Decreased
times j before QNSO times j before	er day (the surv DA3: P er day (the surv	such as rey) Percentag such as rey)	Coke, P ge of stu Coke, P	epsi, or s	Sprite, n no drank Sprite, n	a can, t ot count	oottle, or	soda or 27.2 r glass o soda or 15.5	diet pop 23.8 f soda o diet pop 15.2	20.2 r pop th p, during 12.0	g the 7 d 15.7 ree or m g the 7 d 8.5	ays 16.3 tore ays		,		

Delaware High School Survey

Sussex County

otal /eight	Manag	ement a	and Diet	tary Bel Healt		Behavio	or and P	ercenta	ges					Linear Change [*]	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNBK survey)		Percen	tage of s	students	who ate	breakfa	st on all	7 days (during t	he 7 da	ys before	e the				
, ai (e j)									32.8	33.3	37.7	38.1	42.4	Increased, 2009-2017	Not available [§]	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Total Physical Activity

		Не	ealth Risl	x Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991 1993	1995 19	97 199	9 2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN79: Percenta days (in any kinc of the time durin	I of physic	al activit	y that inc	eased the	tive at le eir heart	east 60 r rate and	ninutes I made tl	per day hem brea	on 5 or r athe hard	nore 1 some				
								49.5	38.6	47.5	45.2	No linear change	Not available [§]	No change
	ciccinage	of studel	its who ai	a not part	iicipate 1	n at leas	st 60 mii	nutes of	physical					
activity on at leas hem breathe har	st 1 day (in d some of	n any kin the time	during th	cal activi e 7 days b	ity that in before th	ncreasec e survey	d their h y)	eart rate 15.7	and mac 19.6	de 15.3	16.0	No linear change	Not available	No change
activity on at least them breathe har QNPA7DAY: P days (in any kind	st 1 day (in d some of ercentage d of physic	n any kin the time of studer cal activit	d of phys during th nts who w y that inc	cal activi e 7 days b ere physic reased the	ty that in before th	ncreased e survey	their hey) ast 60 m	eart rate 15.7 ninutes p	and mad 19.6 per day o	de 15.3 m all 7	16.0	No linear change	Not available	No change
QNPA7DAY: P days (in any kind of the time durin	st 1 day (in d some of ercentage d of physic	n any kin the time of studer cal activit	d of phys during th nts who w y that inc	cal activi e 7 days b ere physic reased the	ty that in before th	ncreased e survey	their hey) ast 60 m	eart rate 15.7 ninutes p	and mad 19.6 per day o	de 15.3 m all 7	16.0 27.6	No linear change No linear change	Not available Not available	No change
activity on at least them breathe har QNPA7DAY: P days (in any kind	st 1 day (in d some of ercentage l of physic g the 7 day	n any kin the time of studer cal activit ys before	d of phys during th nts who w y that inc the surve	cal activi e 7 days b ere physic reased the y)	ty that in before th cally act eir heart	ive at le	d their h y) ast 60 m l made th	eart rate 15.7 ninutes p hem brea 31.5	and mad 19.6 per day o athe hard 21.3	15.3 n all 7 d some 26.9				

Delaware High School Survey

Sussex County

Total	
Physical	Activity

				Healt	h Risk]	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
hours p smartpl	Percent ber day (hone, tex ool worl	counting sting, Y	g time sp ouTube,	ent on t Instagra	hings su am, Face	ich as X	box, Pla	yStatior	ı, an iPa	d or oth	er tablet	t, a				
								22.2	24.0	26.9	38.9	37.3	43.8	Increased, 2007-2017	No quadratic change	No change
	Percent		tudents							g any te	ams run	by				
					ng the I	2 month	is defore	c une sur	vevi							

Delaware High School Survey

Sussex County

Fotal Other				Healt	h Risk I	Behavior	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN87:	Percen	tage of s	students	who had	l ever be	en told b	oy a doc	ctor or n	urse tha	t they ha	ad asthm	a				
											21.6	22.2	25.2	No linear change	Not available [§]	No change
QN88:	Percent	tage of s	students	who got	8 or mo	ore hours	of slee	p (on an	average	e school	night)					
QN88:	Percent	tage of s	students	who got	8 or mo	ore hours	of slee	p (on an	average 31.9	e school 32.5	night) 32.1	27.5	28.1	Decreased, 2009-2017	Not available	No change
QN89:	Percen		students			bre hours			31.9	32.5	32.1		28.1	Decreased, 2009-2017	Not available	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Total Site-Added	l			Healt	th Risk	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991 19	93	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN94: Per are serving						at either	of their	parents	or othe	r adults	in their	family				
8					5					10.0	13.4	10.7	11.6	No linear change	Not available [§]	No change
QN95: Per	rcenta	ige of s	tudents	who are	e deaf or	have se	rious dif	ficulty	hearing							
				-	-				-		-	2.0	1.2	No linear change	Not available	No change
QN96: Per	rcenta	ige of s	tudents	who ha	ve serio	ıs difficı	ılty seei	ng (eve	n when	wearing	glasses))				
												5.7	8.1	No linear change	Not available	No change
QN97: Per decisions (l									ng, reme	mbering	g, or mal	king				
						-	-					17.4	22.8	No linear change	Not available	No change
QN98: Per	rcenta	ige of s	tudents	who ha	ve serio	ıs difficu	ulty wal	king or	climbing	g stairs			1.2	NT 1' 1		NT 1
												2.7	1.3	No linear change	Not available	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Total
Site-Added

Site-Added			Hoolt	h Rick	Behavio	r and P	arconts	1000					Linear Change*	Quadratic Change*	Change from
			IIcan	III NISK	Denavio	n anu i	ercenta	iges						Quadratic Change	2015-2017 [†]
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN99: Percer for hunting or survey)															
						7.4	5.9	7.3	5.3	6.7	5.9	5.1	No linear change	No quadratic change	No change
					hat the l						nad in				
											nad in 5.2	3.0	Decreased, 2013-2017	Not available [§]	No change
a row was 10 o QN109: Perco	or more of	lrinks (v	within a	couple of	of hours	during t	he 30 da	ays befo	re the su	rvey) 7.4	5.2	3.0	Decreased, 2013-2017	Not available [§]	No change
QN109: Perce a row was 10 QN109: Perce times)	or more of	lrinks (v	within a	couple of	of hours	during t	he 30 da	ays befo	re the su	rvey) 7.4	5.2	3.0	Decreased, 2013-2017 Decreased, 2005-2017	Not available [§] No quadratic change	No change No change
a row was 10 o QN109: Perco	entage of	lrinks (v student	vithin a s	ave beer	of hours	during t nt or got 7.4	he 30 da tten som 5.1	neone pr 6.4	re the su egnant (8.7	7.4 7.4 one or n 5.3	5.2 nore 4.1				

Delaware High School Survey

Sussex County

Trend Analysis Report

Site-Add	led			Healt	th Risk	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN111:	Percer	ntage of	student	s who h	ave evei	r given o	r receive	ed oral s	ex							
							54.7	61.6	55.2	56.0	47.8	45.2	44.6	Decreased, 2005-2017	No quadratic change	No change
					i unic u c	unomuc	a armin	(Such as	conce,	ica, 500	las, pow	er				
		drinks of e survey)	r other o	drinks w	ith caffe	eine adde	ed, one o	or more	times pe	er day di	uring the	30.2	25.0	No linear change	Not available ⁸	No change
days bei	fore the	drinks of	r other o	drinks w	ith caffe	eine adde	ed, one o	or more	times pe	er day di	uring the	30.2	25.0	No linear change	Not available [§]	No change
days bei	fore the	drinks of e survey)	r other o	drinks w	ith caffe	eine adde	ed, one o	or more	times pe	er day di	uring the	30.2	25.0 30.1	No linear change No linear change	Not available ^s Not available	No change No change
days bei QN117: more hc QN120:	Fore the Percentry Percentry Percentry	drinks of e survey)	r other o) student n averag	drinks w s who pl ge)	ith caffe	eine adde	o games	or more	times pe	that are	rated M	30.2 , 2 or 34.6				

Delaware High School Survey

Sussex County

Total
Site-Added

Site-Added		Healt	h Risk	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991 1993 1995	5 1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN121: Percentage them about what the								eir fam	ily talke	d with				
										64.5	59.7	No linear change	Not available [§]	No change
QN122: Percentage physically or in other									hemselv	ves				
						C		Ĩ		71.1	82.0	Increased, 2015-2017	Not available	Increased
QN123: Percentage physically or in other twice a week)														
										69.8	72.4	No linear change	Not available	No change
QN124: Percentage physically or in other								arming t	hemselv	ves				
	·	-		-						36.4	42.9	No linear change	Not available	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Fotal Site-Add	led			Healt	h Risk 1	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN125: physical	Percer Percer	ntage of other w	student ays who	s who th en they	ink peo use pres	ple mode	erately o drugs th	or greatl hat are n	y risk ha ot presc	arming t ribed to	hemselv them	ves				
												79.3	81.7	No linear change	Not available [§]	No change
QN126: tobacco		ntage of	student	s who re	eported p	parents f	eel it wi	ong or v	very wro	ong for t	them to s	smoke				
												90.2	86.5	No linear change	Not available	No change
						parents f rly every		ong or v	very wro	ong for t	them to l	nave				
						J						84.4	82.2	No linear change	Not available	No change
QN128: marijua		ntage of	student	s who re	eported p	parents f	eel it wi	ong or v	very wro	ong for t	them to s	smoke				
												77.4	73.3	No linear change	Not available	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Total Site-Ado	led			Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN129: prescrip	Percention dru	ntage of	student	s who re bed to th	eported j e studer	parents f	eel it wi	ong or v	very wro	ong for 1	them to	use				
rr		-8- (1									91.3	91.8	No linear change	Not available [§]	No change
QN131 to smok			student	s who re	eported f	friends f	eel it wo	ould be v	wrong o	r very w	rong for	r them				
												70.4	68.2	No linear change	Not available	No change
QN132 to have									wrong o	r very w	rong for	r them				
						-		-				61.8	61.4	No linear change	Not available	No change
QN133 to smok			student	s who re	eported f	friends f	eel it wo	uld be v	wrong o	r very w	rong for	r them				
	U											43.4	40.2	No linear change	Not available	No change

Delaware High School Survey

Sussex County

Total Site-Ado	led			Healt	h Risk	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN134 to use p	Percer rescript	ntage of	student s (not p	s who re rescribe	eported f	riends for student)	eel it wo	ould be v	vrong oi	very w	rong for	them				
	1	·				,						81.0	81.3	No linear change	Not available [§]	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

Male Injury a	and Vio	lence														
				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percenta ne else)	ige of st	udents v	who rare	ly or ne	ver wore	e a seat b	elt (who	en riding	g in a ca	r driven	by				
							8.4	7.4	6.7	8.9	6.4	9.8	5.4	No linear change	No quadratic change	No change
1 day c		e 30 day	ys before	who tex e the sur urvey)												
											45.4	40.3	45.9	No linear change	Not available [§]	No change
QN12: during	Percent the 30 d	tage of s lays befo	students ore the s	who car urvey)	ried a w	eapon (such as a	a gun, k	nife, or	club, on	at least	1 day				
							29.7	28.2	30.0	22.8	29.1	24.7	22.7	No linear change	No quadratic change	No change
				who car ne 30 da				l proper	ty (such	as a gui	n, knife,	or				
							5.1	4.7	3.5	10.5	5.9	7.4	3.4	No linear change	No quadratic change	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05. *Based on t-test analysis, p < 0.05. *Not enough years of data to calculate.

Delaware High School Survey

Sussex County

Trend Analysis Report

пјигу а	and Vio	lence		Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN15: way to	Percent or from	tage of s	tudents on at lea	who did ast 1 day	l not go y during	to schoo the 30 d	l becaus lays bef	se they fore the s	elt unsa survey)	fe at sch	lool or o	n their				
							4.3	4.6	4.5	0.0	8.3	7.8	5.0	No linear shanga	No quadratia abanga	No change
		tage of s					injured	with a v	veapon o		ol proper		5.0	No linear change	No quadratic change	
		tage of s knife, o					injured	with a v	veapon o before th	on schoo	ol proper ey)		5.7	No linear change	No quadratic change	No change
(such as QN17:	s a gun,	knife, o	r club, o	ne or m	ore time	es during	injured g the 12 7.8	with a wi	veapon o before th 6.2	on schoo he surve 5.4	bl proper ey) 6.3	ty 9.8				
(such as QN17:	s a gun, Percent	knife, o	r club, o	ne or m	ore time	es during	injured g the 12 7.8	with a wi	veapon o before th 6.2	on schoo he surve 5.4	bl proper ey) 6.3	ty 9.8				
(such as QN17: before t QN18:	s a gun, Percent the surv Percent	knife, o	r club, o tudents tudents	who we	ore time re in a p re in a p	es during	injured g the 12 7.8 fight (or 34.8	with a v months 6.1 ne or mo 33.9	veapon o before th 6.2 ore times 37.3	on schoo he surve 5.4 s during 31.1	bl proper yy) 6.3 the 12 n 33.0	ty 9.8 nonths 24.7	5.7	No linear change	No quadratic change No change, 2005-2013	No change

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

Delaware High School Survey

Sussex County

9. 9	and Vio	lence		Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent d not wa		students	who we	ere ever	physical	ly force	d to hav	e sexual	interco	urse (wh	ien				
							5.0	3.0	4.4	2.5	6.4	5.8	3.7	No linear change	No quadratic change	No change
QN21:	Percent	tage of s	students	who exp	perience	ed sexual	l dating	violence	e (being	forced b	y some	one				
they w being p during	ere datin hysicall the 12 m	ng or goi y forced nonths b	students ing out v d to have before th he surve	with to d e sexual e survey	lo sexua intercou	l things urse] tha	[countin t they di	g such t d not wa	hings as ant to, o	s kissing ne or mo	, touchir	ng, or s				
they w being p during	ere datin hysicall the 12 m	ng or goi y forced nonths b	ing out v d to have before th	with to d e sexual e survey	lo sexua intercou	l things urse] tha	[countin t they di	g such t d not wa	hings as ant to, o	s kissing ne or mo	, touchir	ng, or s	2.0	No linear change	Not available [§]	No change

Delaware High School Survey

Sussex County

Male Injury a	lale ajury and Violence Health Risk Behavior and Percentages											Linear Change*	Quadratic Change*	Change from 2015-2017 [†]		
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN23: before t			students	who we	re bullie	d on sch	nool pro	perty (e	ver duri	ng the 12	2 month	s				
									14.2	14.9	16.6	20.9	16.0	No linear change	Not available [§]	No change
				who we or other s									9.0	No linear change	Not available	No change
				who felt isual acti								ow so				
							20.9	15.2	21.5	15.1	11.5	16.1	22.4	No linear change	Decreased, 2005-2013 Increased, 2013-2017	No change
		tage of s the surv		who ser	iously c	onsidere	ed attem	pting su	icide (e	ver durir	ng the 12	2				
							8.7	8.8	10.3	11.4	10.2	12.5	10.2	No linear change	No quadratic change	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

njury a	nd Vio	lence		Healt	h Risk]	Behavio	or and P	Linear Change*	Quadratic Change*	Change from 2015-2017 [†]						
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
			students	who ma	de a pla	n about	how the	y would	lattemp	t suicide	e (during	the 12				
	Derore	the surv	ey)													
monuis							7.8	6.7	7.4	8.2	8.1	7.5	9.0	No linear change	No quadratic change	No change
		tage of s	students	who atte	empted s	suicide (-		9.0	No linear change	No quadratic change	No change
QN28:			students	who atte	empted s	suicide (one or n	nore tim	es durir	ng the 12	2 months	5				
QN28:	Percent		students	who atte	empted s	suicide (-		9.0	No linear change	No quadratic change No quadratic change	No change No change
QN28: before t	Percent the surve Percent	ey) tage of s	students students treated	who had	t a suici	de attem	one or n 6.0 ppt that r	nore tim 4.6 resulted	es durir 7.8 in an inj	ng the 12 5.3 jury, poi	2 months 5.6 isoning,	6.8				

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

Delaware High School Survey

Sussex County

Trend Analysis Report

Male Fobacco	o Use															
	Health Risk Behavior and Percentages												Linear Change*	Quadratic Change*	Change from 2015-2017 [†]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN30:	Percent	tage of s	tudents	who eve	er tried c	cigarette	smokin	g (even	one or t	wo puff	s)					
							62.1	59.3	52.9	53.9	43.0	28.7	27.3	Decreased, 2005-2017	No quadratic change	No change
	Percent he surve		tudents	who cur	rently s	moked c	22.5	s (on at 25.8		-	ng the 30 17.8) days 10.3	9.9	Decreased, 2005-2017	No quadratic change	No change
		ercentage lays befo			o currer	ntly smo	ked ciga	rettes fr	equently	y (on 20	or more	days				
U		2					9.8	10.5	9.9	10.4	7.5	4.9	1.3	Decreased, 2005-2017	No change, 2005-2013 Decreased, 2013-2017	No change
		Percentation of the second sec		udents v	who curi	rently sn	noked ci	garettes	daily (o	on all 30	days du	iring				
							8.8	8.0	8.3	7.0	6.4	3.9	1.3	Decreased, 2005-2017	No change, 2005-2013 Decreased, 2013-2017	No change

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

Delaware High School Survey

Sussex County

Trend Analysis Report

Male **Tobacco Use** Health Risk Behavior and Percentages Linear Change* **Ouadratic Change*** **Change from** 2015-2017 * 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2015 2017 QN34: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo]) 38.4 No linear change Not available§ No change 46.9 QN35: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], on at least 1 day during the 30 days before the survey) 34.2 Decreased, 2015-2017 Not available Decreased 16.7 QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey) 19.9 18.2 22.3 No quadratic change No change 15.4 16.3 12.9 15.4 No linear change QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey) 31.1 17.0 Decreased, 2005-2017 No quadratic change No change 29.0 32.0 27.424.3 17.0

Delaware High School Survey

Sussex County

Trend Analysis Report

lcohol	and Ot	her Dru	ıg Use	Healt	h Risk i	Behavio	or and P	Linear Change*	Quadratic Change*	Change from 2015-2017 †						
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent their life		tudents	who eve	er drank	alcohol	(at least	one dri	nk of alo	cohol, o	n at leas	t 1 day				
							74.7	78.2	71.5	71.4	67.5	55.4	54.8	Decreased, 2005-2017	No quadratic change	No change
QN41: few sip		tage of s	tudents	who had	l their fi	rst drink	c of alco	hol befo	ore age 1	3 years	(other th	nan a				
							35.3	31.5	28.4	26.8	29.2	18.3	17.3	Decreased, 2005-2017	No quadratic change	No change
				who cur he surve		rank alc	ohol (at	least on	e drink	of alcoh	ol, on at	least 1				
							48.5	53.5	40.4	42.6	39.5	36.4	32.5	Decreased, 2005-2017	No quadratic change	No change
QN46:	Percent	tage of s	tudents	who eve	er used 1	narijuan	a (one o	r more t	times du	ring the	ir life)					
							50.1	51.6	46.3	48.4	43.0	39.0	40.5	Decreased, 2005-2017	No quadratic change	No change
QN47:	Percent	tage of s	tudents	who trie	ed marij	uana for	the first	time be	efore age	e 13 yea	rs					
							14.7	13.1	16.7	11.1	12.7	9.5	8.1	Decreased, 2005-2017	No quadratic change	No change

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

Delaware High School Survey

Sussex County

Trend Analysis Report

				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent the surv		students	who cui	rently u	sed mar	ijuana (o	one or m	nore time	es during	g the 30	days				
							27.8	28.2	24.0	29.6	27.1	25.6	25.9	No linear change	No quadratic change	No change
						cocaine (any for	n of coc	caine, inc	cluding	powder,	crack,				
			students re times				any fori 6.5	m of coc 7.8	caine, ind 8.8	cluding	powder, 7.4	crack, 9.3	3.8	No linear change	No quadratic change	No change
or freeb QN51:	Percent	e or mor	re times	during t	heir life		6.5	7.8	8.8	7.8	7.4	9.3	3.8	No linear change	No quadratic change	No change
or freeb QN51:	Percent	e or mor	tudents	during t	heir life)	6.5	7.8	8.8	7.8 nk," or "(7.4	9.3	3.8	No linear change No linear change	No quadratic change No quadratic change	No change No change
OR freet QN51: one or QN52:	Percent Percent more tin	e or mor tage of s nes duri tage of s	e times students ng their	during t who eve life) who eve	heir life er used h er used i) neroin (a nethamp	6.5 Iso calle 4.0	7.8 ed "smaa 2.2	8.8 ck," "jun 1.1	7.8 nk," or "(3.4	7.4 China W 5.3	9.3 /hite," 5.8				

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

Delaware High School Survey

Sussex County

Trend Analysis Report

		her Dru	- <u></u>	Healt	h Risk I	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN53: luring t			tudents	who eve	er used e	ecstasy (also call	led "MD	MA," o	ne or mo	ore time	8				
0							7.5	7.9	7.2	8.5	8.7	75	4.0	NT 11 1	No modulational and	No change
QN54: weed." '	Percent "King k	tage of s Kong." "	tudents Yucatar	who eve Fire." "	er used s	synthetic	mariju	ana (also	called	"K2," "S	Spice," "	7.5 fake eir	4.2	No linear change	No quadratic change	No change
QN54: weed," ' ife)	Percent "King F	tage of s Kong," "	tudents Yucatan	who eve Fire," "	er used s 'Skunk,'	synthetic ' or "Mo	mariju	ana (also	called	"K2," "S		fake	4.2 5.8	No linear change Decreased, 2015-2017	No quadratic change	No change
weed," ' ife) QN55:	"King k Percent	Kong," "	Yucatan tudents	Fire," " who eve	'Skunk,'	or "Mo	marijua on Rocl	ana (also ks," one	o called or more	"K2," "S times d	Spice," "	fake eir 13.0	· · ·			
weed," ' ife) QN55:	"King k Percent	Kong," " tage of s	Yucatan tudents	Fire," " who eve	'Skunk,'	or "Mo	marijua on Rocl	ana (also ks," one	o called or more	"K2," "S times d	Spice," " luring the pills or s	fake eir 13.0	· · ·			
weed," ' ife) QN55: one or n QN57:	Percent nore tin	tage of s nes durin	Yucatan tudents ng their tudents	who eve who eve life)	'Skunk,' er took s er injecto	or "Mo	without 3.2	ana (also cs," one a doctor 4.1	o called or more 's prescr 3.0	"K2," "S times d ription (p 3.4	Spice," " luring the pills or s	fake eir 13.0 hots, 4.3	5.8	Decreased, 2015-2017	Not available [§]	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

/Iale Alcohol	and Ot	her Dr	ug Use	Healt	th Risk [Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who we he surve		ed, sold,	or giver	an ille	gal drug	on scho	ol prope	erty				
(8					<i>J</i> /		24.5	27.1	24.6	23.5	21.0	17.3	15.4	Decreased, 2005-2017	No quadratic change	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

/Iale Sexual 1	Behavio	ors		Healt	h Risk i	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN59:	Percent	tage of s	tudents	who eve	er had se	exual int	ercourse 66.8	61.2	60.1	59.5	52.2	51.6	43.2	Decreased, 2005-2017	No quadratic change	No change
QN60:	Percent	tage of s	tudents	who hac	l sexual	intercou	urse for t	he first	time bef	fore age	13 years	5				
							16.1	16.3	12.7	9.9	10.7	10.5	2.7	Decreased, 2005-2017	No change, 2005-2013 Decreased, 2013-2017	Decreased
QN61:	Percent	tage of s	tudents	who had	l sexual	intercou	urse with	n four or	more p	ersons d	uring th	eir life				
							28.8	24.7	22.8	26.6	23.6	17.9	15.7	Decreased, 2005-2017	No quadratic change	No change
						ntly sexule survey	ually act	ive (had	sexual	intercou	rse with	at				
							47.6	41.6	41.0	43.8	38.3	32.4	31.8	Decreased, 2005-2017	No quadratic change	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

	3ehavio	15		Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent s who w					hol or us	ed drug	s before	last sex	ual inter	rcourse ((among				
							21.9	29.5	27.1	27.3	27.6	35.0	29.6	No linear change	No quadratic change	No change
ONGA	Dorcont	ana of a	tudante	who use	d a con	dom dur	ing last	covuol i							:	
	ere curre					doni dui	73.6	68.5	74.4	65.4	ng stude 62.9	ents 59.6	71.8	No linear change	No quadratic change	No change
who we	ere curre	ently sex	ually ac	tive) who we	re ever	tested fo	73.6	68.5	74.4	65.4	62.9	59.6	71.8	No linear change	No quadratic change	No change
who we	Percent	ently sex	ually ac	tive) who we	re ever		73.6	68.5	74.4	65.4	62.9	59.6	71.8	No linear change No linear change	No quadratic change Not available ⁸	No change No change
who wo QN85: countir QN65:	Percent g tests d	ently sex cage of s lone if the cage of s	ually ac tudents ney dona tudents	who we ated blow	re ever od) ed birth		73.6 r human pills befo	68.5 immun	74.4	65.4 ency viru	62.9 ns (HIV)	59.6) (not 10.7				

*Based on trend 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.

Delaware High School Survey

Sussex County

Male	
Sexual	Behaviors

Sexual I	Denavio	15		Healt	h Risk I	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
(such a	s Impla	ion or N		n) befor	re last se	an IUD exual inte					or implar among 0.9	nt 5.2	4.0	No linear change	Not available [§]	No change
O rthoE	vra), or	birth co	ntrol rin	g (such	as Nuva	d a shot Ring) be sexuall	efore las	t sexual			such as prevent					
											2.6	1.2	6.2	No linear change	Not available	No change
ParaGa (such a	rd) or i1 s Orthol	nplant (s Evra), or	such as l birth co	Implano ontrol ri	n or Nez ng (such		; or a sh aRing) t	ot (such efore la	as Dep st sexua	o-Prove	rena or ra), patc ourse (to					
											28.7	22.4	29.4	No linear change	Not available	No change

Delaware High School Survey

Sussex County

Male
Sexual Behaviors

													Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNDUALBC: 1 pirth control pill Nexplanon); or a as NuvaRing) be currently sexual	ls; an IU a shot (s efore las	JD (such such as l st sexua	h as Mir Depo-Pı	ena or P rovera),	araGard	l) or imp uch as C	olant (su OrthoEvi	ch as In ra), or b	planon	or trol ring					
2	2	,								11.5	10.1	16.4	No linear change	Not available [§]	No change

Delaware High School Survey

Sussex County

Trend Analysis Report

				Healt	h Risk	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
						erweigh ic refere										
							16.5	16.3	21.4	16.5	13.8	16.5	16.1	No linear change	No quadratic change	No change
						besity (> e 2000 C				ody mass 13.4	s index, 21.8	based 24.9	19.2	No linear change	No quadratic change	No change
on sex-	and age	e-specifi	ic referen	nce data	from the		CDC gro 19.4 es as sli	wth cha 18.6 ghtly or	urts) [§] 15.8 very ov	13.4 verweigh	21.8	24.9				
on sex-	and age	e-specifi	ic referen	nce data	from the	e 2000 C	CDC gro 19.4	wth cha 18.6	rts) [§] 15.8	13.4	21.8		19.2 26.7	No linear change No linear change	No quadratic change No quadratic change	No change No change
QN68:	and age	e-specifi	tic referents	nce data	from the	e 2000 C	CDC gro 19.4 es as sli 27.5	wth cha 18.6 ghtly or	urts) [§] 15.8 very ov	13.4 verweigh	21.8	24.9				
QN68:	and age	e-specifi	tic referents	nce data	from the	e 2000 C	CDC gro 19.4 es as sli 27.5	wth cha 18.6 ghtly or	urts) [§] 15.8 very ov	13.4 verweigh	21.8	24.9				
QN68: QN69: QN76:	and age Percen Percen Percen	tage of stage of stag	students students	who des	from the scribed t re trying	e 2000 C	CDC grd 19.4 es as sli 27.5 weight 31.9 bottle,	ghtly or 23.0 31.5 or glass	rts) [§] 15.8 very ov 26.1 34.2 of soda	13.4 /erweigh 18.4 29.8 or pop (21.8 tt 28.6 37.6 (such as	24.9 35.3 31.0	26.7	No linear change	No quadratic change	No change

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

[§]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.

Delaware High School Survey

Sussex County

Trend Analysis Report

				Healt	h Risk	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
times p	DA1: P er day (the surv	such as	ge of stu Coke, P	dents wi epsi, or l	ho drank Sprite, n	t a can, b tot count	ottle, o ing diet	glass o soda or	f soda o diet pop	r pop on p, during	ne or mo g the 7 d	re ays				
								41.1	26.2	26.2						No shanga
						a can, b						re	24.3	Decreased, 2007-2017	No quadratic change	No change
times p		such as				a can, t tot count		glass o	f soda o	r pop tw	vo or mo g the 7 d	re	24.3	Decreased, 2007-2017 Decreased, 2007-2017	No quadratic change	No change
times p before QNSO times p	er day (the surv DA3: P	such as ey) Percentag such as	Coke, P	epsi, or s	Sprite, n		ing diet	glass o soda or 33.5	f soda o diet pop 26.4 f soda o	r pop tw p, during 27.8 r pop th	yo or mo g the 7 d 21.7 ree or m	re ays 19.0 ore		,		
times p before QNSO times p	er day (the surv DA3: P er day (such as ey) Percentag such as	Coke, P	epsi, or s	Sprite, n	ot count	ing diet	glass o soda or 33.5	f soda o diet pop 26.4 f soda o	r pop tw p, during 27.8 r pop th p, during	yo or mo g the 7 d 21.7 ree or m	re ays 19.0 ore		,		
times p before QNSO times p before	er day (the surv DA3: P er day (the surv	such as rey) Percentag such as rey)	Coke, P ge of stu Coke, P	dents where the second se	Sprite, n ho drank Sprite, n	ot count	oottle, or	glass o soda or 33.5 glass o soda or 20.3	f soda o diet pop 26.4 f soda o diet pop 17.9	r pop tw o, during 27.8 r pop th o, during 16.6	yo or mo g the 7 d 21.7 ree or m g the 7 d 12.4	re ays 19.0 ore ays	16.2	Decreased, 2007-2017	No quadratic change	No change

Delaware High School Survey

Sussex County

/Iale Veight	eight Management and Dietary Behaviors Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNBK survey)		Percen	tage of s	students	who ate	breakfa	st on all	7 days ((during t	the 7 day	ys before	e the				
~~~;,									33.7	37.0	41.1	40.9	48.6	Increased, 2009-2017	Not available [§]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Male Physical Activity

'hysical Acti				Heal	th Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]
1991 1993	5 199	5	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN79: Perce days (in any l of the time du	kind of	phy	sical ad	ctivity t	hat incre	eased the										
										60.3	45.1	54.6	48.4	No linear change	Not available [§]	No change
activity on at hem breathe	hard so	ome	of the	time du	ring the	7 days b	efore th	e survey	/)	10.2	15.4	11.9	14.6	No linear change	Not available	No change
ONPA7DAY lays (in any l of the time du	kind of	phy	sical ad	ctivity t	hat incre	eased the	cally act or heart	ive at le rate and	ast 60 n I made ti	hem brea	er day o athe har	on all 7 d some				
										44.0	25.5	28.9	33.1	No linear change	Not available	No change
QN80: Perce day)	entage of	of stu	idents	who wa	tched te	levision	3 or mo	re hours	s per da	y (on an	average	school				
							39.7	40.0	36.0	38.4	35.0	24.2	21.7	Decreased, 2005-2017	No change, 2005-2013 Decreased, 2013-2017	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Male
<b>Physical Activity</b>

	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent er day (										er 3 or r					
smartpl	none, tex		ouTube,	Instagr	am, Fac						ning that					
smartpl	none, tex	xting, Y	ouTube,	Instagr	am, Fac						ning that		47.9	Increased, 2007-2017	No quadratic change	No change
smartph not scho QN83:	one, tex ool worl	xting, Y k, on an	ouTube, average	, Instagr school who pla	am, Faco day)	ebook, c	or other s	29.8 ts team	30.2	r someth 30.6	ning that	41.5	47.9	Increased, 2007-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

)ther	er Health Risk Behavior and Percentages												Linear Change*	Quadratic Change*	Change from 2015-2017 [†]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN87:	Percent	tage of s	tudents	who had	l ever be	een told	by a doc	tor or n	urse tha	t they ha	ad asthm	a				
											20.3	23.4	27.2	No linear change	Not available ⁸	No change
QN88:	Percent	tage of s	tudents	who got	8 or mo	ore hours	s of slee	p (on ar	average	e school		23.4	27.2	No linear change	Not available [§]	No change
QN88:	Percent	tage of s	tudents	who got	8 or mo	ore hours	s of slee	p (on ar	average 34.5	e school 31.5		23.4 33.0	27.2 24.8	No linear change Decreased, 2009-2017	Not available [§] Not available	No change No change
QN89:	Percent		tudents			ore hours		_	34.5	31.5	night) 34.1	33.0				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Vlale Site-Addo	ed			Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN94: I are servi	Percent	age of s	tudents	who rep	oorted th	at either	of their	parents	or othe	r adults	in their	family				
	ing on t		<i>,</i>	e minu	. 9					7.5	12.2	12.2	14.7	Increased, 2011-2017	Not available [§]	No change
QN95: I	Percent	age of s	tudents	who are	deaf or	have se	rious dif	ficulty	hearing			1.5	1.8	No linear change	Not available	No change
QN96: I	Percent	age of s	tudents	who hav	ve seriou	us diffici	ulty seei	ng (eve	n when	wearing	glasses)	)				
												3.0	3.1	No linear change	Not available	No change
						us difficutional			ng, reme	mbering	g, or mal	king				
												16.1	18.6	No linear change	Not available	No change
QN98: I	Percent	age of s	tudents	who hav	ve seriou	us diffici	ulty wal	king or	climbing	g stairs		2.0	1.2	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Male
Site-Added

Site-Added			Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from
													-		2015-2017 [†]
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN99: Perce for hunting or survey)															
•						13.3	10.8	11.1	8.5	11.3	11.0	7.8	No linear change	No quadratic change	No change
											nad in				
											nad in 7.9	2.9	Decreased, 2013-2017	Not available [§]	No change
a row was 10 QN109: Perc	or more	drinks (v	within a	couple	of hours	during t	he 30 da	ays befo	re the su	10.3	7.9	2.9	Decreased, 2013-2017	Not available [§]	No change
QN106: Perc a row was 10 QN109: Perc times)	or more	drinks (v	within a	couple	of hours	during t	he 30 da	ays befo	re the su	10.3	7.9	2.9	Decreased, 2013-2017 Decreased, 2005-2017	Not available [§] No quadratic change	No change No change
a row was 10 QN109: Perc	or more centage o	drinks (v f student	within a	ave been	of hours	during t nt or go 8.1	he 30 da tten som 5.2	neone pr 4.8	re the su egnant ( 5.2	10.3 ione or n 5.2	7.9 nore 4.3				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

/Iale Site-Add	led			Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN111:	Percer	ntage of	student	s who ha	ave ever	given o	r receive	ed oral s	sex			-				
							58.9	64.7	54.1	57.5	49.1	49.6	43.4	Decreased, 2005-2017	No quadratic change	No change
QN114:	Percer	ntage of	student	s who di	ank a c	affeinate	d drink	(such as	s coffee,	tea, sod	las, pow	er				
drinks, e	energy	ntage of drinks o survey)	r other d	s who di Irinks w	cank a caith caffe	affeinate eine addo	ed drink ed, one c	(such as or more	s coffee, times pe	tea, sod er day di	las, pow uring the	er 27 34.3	29.0	No linear change	Not available ⁸	No change
drinks, e days bef QN117:	energy of fore the Percer	drinks o survey)	r other d	lrinks w	ith caffe	affeinate eine addo	ed, one o	or more	times pe	er day dı	uring the	27 34.3	29.0	No linear change	Not available [§]	No change
drinks, e days bef QN117:	energy of fore the Percer	drinks of survey)	r other d	lrinks w	ith caffe	eine adde	ed, one o	or more	times pe	er day dı	uring the	27 34.3	29.0 50.8	No linear change No linear change	Not available ⁸ Not available	No change No change
drinks, e days bef QN117: more ho QN120:	Percer Percer	drinks of survey) ntage of week of ntage of	r other d student: n averag	lrinks w s who pl ge) s who st	ith caffe	eine adde	o games	or more	times pe	that are	rated M	34.3 , 2 or 58.5				

**Delaware High School Survey** 

Sussex County

Male
Site-Added

Site-Added		Healt	h Risk I	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991 1993 199	5 1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN121: Percentage them about what the								eir fam	ily talked	d with				
										61.7	55.1	No linear change	Not available [§]	No change
QN122: Percentage physically or in othe									hemselv	ves				
										72.2	82.3	Increased, 2015-2017	Not available	Increased
QN123: Percentage physically or in othe twice a week)														
										67.8	67.9	No linear change	Not available	No change
QN124: Percentage physically or in othe								arming t	hemselv	ves				
										34.1	40.8	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Male Site-Add	led			Healt	th Risk I	Behavio	r and P	ercenta	nges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN125: physica						ple mod cription						/es				
												77.9	81.3	No linear change	Not available [§]	No change
QN126: tobacco		ntage of	student	s who re	eported p	parents f	eel it wi	ong or	very wro	ong for t	them to s	smoke				
												86.3	81.1	No linear change	Not available	No change
						parents f		ong or	very wro	ong for t	hem to l	have	<u> </u>			
	and drift	no or un			uge neu	,	,,					78.8	79.4	No linear change	Not available	No change
QN128: marijua		ntage of	student	s who re	eported p	parents f	eel it wi	ong or	very wro	ong for t	them to s	smoke				
												72.2	70.7	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Male Site-Add	led			Healt	th Risk i	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN129: prescrip	Percention dru	ntage of	student	s who re bed to th	eported j e studer	parents f	eel it wi	ong or v	very wro	ong for 1	them to	use				
rr		-8- (	<b>r</b>									90.0	90.1	No linear change	Not available [§]	No change
QN131: to smok			student	s who re	eported f	friends f	eel it wo	uld be v	wrong o	r very w	rong for	r them				
												62.7	60.1	No linear change	Not available	No change
QN132: to have									wrong o	r very w	rong for	r them				
												52.8	51.8	No linear change	Not available	No change
QN133: to smok			student	s who re	eported f	friends f	eel it wo	uld be v	wrong o	r very w	rong for	r them				
	-											38.7	38.4	No linear change	Not available	No change

*Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05. *Based on t-test analysis, p < 0.05. *Not enough years of data to calculate.

**Delaware High School Survey** 

Sussex County

Male Site-Ado	led			Healt	th Risk ]	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN134 to use p	: Perce	ntage of	student s (not p	s who re rescribe	eported f	riends for student)	eel it wo	ould be v	vrong or	very w	rong for	them				
	1	·				,						77.3	77.0	No linear change	Not available [§]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	th Risk	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percenta le else)	age of st	udents w	who rare	ly or nev	ver wore	a seat b	oelt (wh	en riding	g in a cai	r driven	by				
							2.7	4.0	6.0	3.5	4.7	3.0	5.2	No linear change	No quadratic change	No change
day d	uring th	ie 30 day	s before	e the sur	ted or evey, am	-mailed ong stuc	while di lents wh	riving a 10 had d	car or of riven a c	ther vehi car or oth	icle (on her vehic	at least cle				
day d luring t	uring th the 30 d	ie 30 day lays befo	ys before ore the st	e the sur urvey)	vey, am	ong stuc	lents wh	io had d	riven a c	car or otl	her vehio 44.1	cle 37.1	48.1	No linear change	Not available [§]	No change
day di luring t	uring th the 30 d Percent	ie 30 day lays befo	ys before ore the st	e the sur urvey) who car	vey, am	ong stuc	lents wh	io had d	riven a c	car or otl	her vehi	cle 37.1	48.1	No linear change	Not available ⁸	
day di luring t	uring th the 30 d Percent	tage of s	ys before ore the st	e the sur urvey) who car	vey, am	ong stuc	lents wh	io had d	riven a c	car or otl	her vehio 44.1	cle 37.1	48.1 6.3	No linear change	Not available [§]	
QN12: luring t luring t luring t QN13:	Percent Percent Percent	tage of s tage of s tage of s	students	who car who car who car	vey, am ried a w ried a w	ong stuc	such as a such a	a gun, k 5.2	nife, or 6	club, on 4.0	her vehio 44.1 at least	37.1 1 day 4.0				No change

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

				Healt	h Risk ]	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
							ol becaus days bef			fe at sch	ool or o	n their				
										2.9 on schoo he surve	11.6 ol proper y)	5.6 ty	8.1	Increased, 2005-2017	No quadratic change	No change
							injured	with a v	veapon o	on schoo	ol proper		8.1 2.9	Increased, 2005-2017 No linear change	No quadratic change	No change
(such as	s a gun, Percent	knife, o	r club, c	one or m	ore time	es during	injured g the 12 3.5	with a womenths	veapon o before tl 4.7	on schoo he surve 5.5	ol proper y)	ty 3.6				
(such as	s a gun,	knife, o	r club, c	one or m	ore time	es during	injured g the 12 3.5	with a womenths	veapon o before tl 4.7	on schoo he surve 5.5	ol proper y) 5.1	ty 3.6				
(such as QN17: before t QN18:	Percent he surv	knife, o tage of s ey)	r club, c	who we	ore time re in a p re in a p	es during	injured g the 12 3.5 fight (or 23.1	with a v months 2.3 ne or mo 26.4	veapon o before th 4.7 ore times 19.3	on schoo he surve 5.5 during 19.9	ol proper y) 5.1 the 12 m	ty 3.6 nonths 11.9	2.9	No linear change	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

'emale njury a	nd Viol	lence		Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent l not wa		tudents	who we	re ever j	physical	ly forced	d to hav	e sexual	interco	urse (wh	en				
							11.5	12.5	20.4	12.0	13.5	9.2	11.3	No linear change	No quadratic change	No change
hey we being p luring t	re datin hysicall he 12 m	g or goi y forced nonths b	ng out v l to have	vith to d sexual e survey	o sexual intercou	l things irse] tha	l dating [countin t they di ts who d	g such t d not wa	hings as ant to, or	kissing	, touchir ore times omeone o	g, or luring				
											13.8	11.3	7.6	No linear change	Not available [§]	No change
purpose into sor	by som nething, vey, amo	neone th , or inju	ey were red with	dating of an obje	or going ct or we	out with apon] of	cal dating h [count: ne or mo n someor	ing such	things s during	as being the 12 r	hit, slar nonths b	nmed efore				
5,																

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

9. 7 .	nd Vio			Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percen he surv		students	who we	re bullie	ed on sch	nool pro	perty (e	ver durii	ng the 12	2 month	s				
									26.3	23.9	19.8	21.2	19.7	No linear change	Not available [§]	No change
										g bullied s before						
exting,	Instag	ram, Fac	ebook, o	or other	social m	nedia, ev	er durin	g the 12	months	s before	the surv	ey) 18.6	16.6	No linear change	Not available	No change
exting,	Instagr Percen	tage of s	students	or other	social m	hopeless	er durin	g the 12	ay for >		the surv 16.1 ks in a r	ey) 18.6	16.6	No linear change	Not available	No change
QN25:	Instagr Percen	tage of s	students	or other	social m	hopeless	er durin	g the 12	ay for >	s before >=2 wee	the surv 16.1 ks in a r	ey) 18.6	16.6 39.3	No linear change No linear change	Not available Decreased, 2005-2013 Increased, 2013-2017	No change No change
QN25: that the QN26:	Instagn Percen y stopp Percen	tage of s ed doing	students some u	who fel sual act	social m t sad or ivities, e	hopeless ever duri	er durin a (almos ng the 1 34.1	g the 12 t every o 2 month 32.0	day for > ns before 34.3	>=2 wee the sur	the surve 16.1 ks in a r vey) 27.7	ey) 18.6 ow so 32.4			Decreased, 2005-2013	

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

				Healt	h Risk ]	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
		tage of s the surv		who ma	de a pla	n about	how the	y would	attemp	t suicide	e (during	the 12				
monuis	belote	uic sui v	Cy)				11.9	10.4	13.9	10.8	8.9	12.4	18.0	No l'accardance	Na shares 2005 2012	NT 1
							11.9	10.4	13.9	10.8	0.9	12.4	18.0	No linear change	No change, 2005-2013 Increased, 2013-2017	No change
			students	who atte	empted s	suicide (						-	18.0	No linear change		No change
	Percent he surv		students	who atte	empted s	suicide (						-	12.0	No linear change		No change
before QN29:	he surv	ey) tage of s	students	who had	t a suici	suicide ( de attem aurse (du	one or n 10.5 ppt that r	nore tim 7.1 esulted	es durin 10.9 in an inj	ng the 12 9.3 jury, poi	2 months 7.1 soning,	5 11.3			Increased, 2013-2017	

**Delaware High School Survey** 

Sussex County

emale obacco	) Use			Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN30:	Percent	tage of s	students	who eve	er tried o	cigarette	smokin	g (even	one or t	wo puff	s)	-				
							62.9	53.7	58.6	51.7	40.3	32.9	26.2	Decreased, 2005-2017	No quadratic change	No change
)N32:	Percent	tage of s	students	who cur	rently s	moked o	cigarette	s (on at	least 1 d	lay durii	ng the 30	) days				
	Percent he surv		students	who cur	rently s	moked c	cigarette 27.7	s (on at 22.7	least 1 c 24.5	lay durii 21.3	ng the 30 17.2	) days 9.5	5.8	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	No change
QNFRC	he surv	ey)	e of stud	ents wh			-	22.7	24.5	21.3	17.2	9.5	5.8	Decreased, 2005-2017		No change
QNFRC	he surv	ey) ercentag	e of stud	ents wh			27.7	22.7	24.5	21.3	17.2	9.5	5.8	Decreased, 2005-2017 Not available		No change Not available
ONFRO ONFRO Iuring t	he surve CIG: Pe the 30 d	ey) ercentag lays befo	e of stud ore the st	ents wh urvey)	o currer	ntly smo	27.7 ked ciga	22.7 rrettes fr 8.9	24.5 requently 9.9	21.3 y (on 20 9.1	17.2 or more 5.8	9.5 days 1.5			Decreased, 2013-2017	

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Female Tobacco	o Use			Healt	h Risk I	Behavio	r and P	ercenta	iges					Linear Change*	Ouadratic Change*	Change from
																2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
e-cigars	s, e-pipe	es, vape	pipes, v	who eve aping pe Go, and	ns, e-ho	n electro okahs, a	onic vap nd hook	or prod ah pens	uct (incl s [such a	uding e s blu, N	-cigarett JOY, Vi	es, use,				
	, 0	, 1										41.3	34.2	No linear change	Not available [§]	No change
e-cigare	ettes, e-o Vuse, N	cigars, e AarkTen	-pipes, v	who cur vape pipe Vapin F	es, vapir	ng pens,	e-hooka	ahs, and	hookah	pens [si	uch as b	lu, /s 24.2	15.2	No linear change	Not available	Decreased
				who cur pefore th			igars (ci	igars, ci	garillos,	or little	cigars,	on at				
							9.7	7.4	13.7	8.0	8.4	5.9	3.4	Decreased, 2005-2017	No change, 2005-2013 Decreased, 2013-2017	No change
		entage of fore the		ts who c	urrently	smoked	l cigaret	tes or ci	gars (on	at least	1 day d	uring				
							30.3	25.0	28.0	22.2	20.4	13.1	8.4	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	No change

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

Female Mcohol and Ot	her Dru	ıg Use	Healt	h Risk i	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN40: Percent during their life		tudents	who eve	er drank	alcohol	(at least	one dri	nk of al	cohol, o	n at leas	t 1 day				
						80.4	81.5	75.4	77.2	69.3	63.1	64.6	Decreased, 2005-2017	No quadratic change	No change
QN41: Percent few sips)	tage of s	tudents	who had	l their fi	irst drink	c of alco	hol befo	ore age 1	3 years	(other th	nan a				
						24.0	22.5	27.8	21.7	19.1	11.4	17.8	Decreased, 2005-2017	No quadratic change	No change
QN42: Percent lay during the					rank alc	ohol (at	least on	e drink	of alcoh	ol, on at	least 1				
,				<i>,</i>		50.2	52.1	50.8	42.2	39.8	32.7	28.8	Decreased, 2005-2017	No quadratic change	No change
QN46: Percent	tage of s	tudents	who eve	er used 1	narijuan	a (one o	r more	times du	ring the	ir life)					
						42.6	41.4	41.3	42.3	38.4	38.8	38.3	No linear change	No quadratic change	No change
QN47: Percent	tage of s	tudents	who trie	d marij	uana for	the first	time be	efore age	e 13 yea	rs					
						5.4	6.3	8.8	9.2	8.2	5.1	5.6	No linear change	No change, 2005-2011 No change, 2011-2017	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

		ther Dru	0	Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent the surv		students	who cui	rrently u	sed mar	ijuana (o	one or n	nore time	es during	g the 30	days				
							23.5	20.6	24.1	26.7	20.6	22.8	21.4	No linear change	No quadratic change	No change
		-														
		tage of s e or mor					(any form 7.2	m of coo 6.7	caine, ine 7.5	cluding	powder, 5.0	crack, 2.6	5.8	Decreased, 2005-2017	No quadratic change	No change
or freeb QN51:	Percent	e or mor	tudents	during t	heir life	)	7.2	6.7	7.5	6.4	-	2.6	5.8	Decreased, 2005-2017	No quadratic change	No change
or freeb QN51:	Percent	e or mor	tudents	during t	heir life	)	7.2	6.7	7.5 ck," "jur	6.4	5.0 China W	2.6	5.8	Decreased, 2005-2017 No linear change	No quadratic change No quadratic change	No change No change
QN51: one or QN52:	Percent Percent more tin	e or mor tage of s nes duri	students ng their	during t who eve life) who eve	heir life er used l er used 1	) neroin (a nethamp	7.2 Ilso calle 1.3	6.7 ed "smaa 1.5	7.5 ck," "jun 2.4	6.4 hk," or "( 2.8	5.0 China W	2.6 /hite," 1.7				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

lcohol	and Ot	her Dru	ig Use	Healt	h Risk ]	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent heir life		tudents	who eve	er used e	ecstasy (	also call	ed "MD	9MA," o	ne or mo	ore time	s				
0							6.2	4.4	7.2	7.4	5.3	4.0	3.3	No linear change	No quadratic change	No change
QN54:	Percent	tage of s	tudents	who eve	er used s	ynthetic	marijua	ına (also	called	"K2," "S	Spice," "	fake				C
QN54: weed," life)	Percent "King F	tage of s Kong," "	tudents Yucatar	who eve I Fire," "	er used s 'Skunk,'	ynthetic ' or "Mo	marijua on Rock	ana (also ss," one	called		Spice," "	fake eir 6.3	7.3	No linear change	Not available [§]	No change
weed," life) QN55:	"King k Percent	Kong," "	Yucatar tudents	Fire," " who eve	'Skunk,'	or "Mo	on Rock	xs," one	o called or more	"K2," "S	Spice," " uring the	eir 6.3				
weed," life) QN55:	"King k Percent	Kong," " tage of s	Yucatar tudents	Who eve	'Skunk,'	or "Mo	on Rock	xs," one	o called or more	"K2," "S times d	Spice," " uring the	eir 6.3				
weed," life) QN55: Dne or r QN57:	Percent Porcent nore tin	tage of s nes duri	Yucatar tudents ng their tudents	who eve	'Skunk,' er took s er injecto	teroids v	without 3.7 legal dr	a doctor	s called or more 's prescr 3.2	"K2," "S times d	Spice," " uring the pills or s 2.5	eir 6.3 hots, 1.9	7.3	No linear change	Not available [§]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Female Alcohol	and O	ther Dr	ug Use		th Risk	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who we he surve		ed, sold,	or give	n an illeg	gal drug	on scho	ol prope	erty				
							19.4	16.6	15.7	16.3	11.4	13.9	13.5	Decreased, 2005-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

	3ehavio	// 5		Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN59:	Percen	tage of s	students	who eve	er had se	exual int	ercourse	9								
							58.6	58.9	60.7	56.3	49.9	44.0	46.8	Decreased, 2005-2017	No quadratic change	No change
QN60:	Percen	tage of s	students	who had	d sexual	intercou	urse for 5.0	the first 7.4	time bet 8.0	fore age 4.6	13 years 3.3	5 2.0	2.0	Decreased, 2005-2017	No quadratic change	No change
						intercou intercou	5.0	7.4	8.0	4.6	3.3	2.0	2.0	Decreased, 2005-2017	No quadratic change	No change
							5.0	7.4	8.0	4.6	3.3 luring the	2.0	2.0 8.7	Decreased, 2005-2017 Decreased, 2005-2017	No quadratic change No quadratic change	No change No change
QN61: QN62:	Percen	tage of s	students	who had	d sexual		5.0 urse with 17.0 ually act	7.4 n four or 17.3	8.0 r more p 15.6	4.6 ersons d 18.0	3.3 luring the 11.6	2.0 eir life 8.0				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Female Sexual 1	Behavio	rs		Healt	h Risk i	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent s who w					hol or us	sed drug	s before	e last sex	ual inte	rcourse	among				
							17.6	15.4	14.0	14.4	19.3	20.7	17.8	No linear change	No quadratic change	No change
	Percent ere curre				ed a con	dom dui	ring last	sexual i	ntercour	rse (amo	ng stude	ents				
							57.3	60.5	55.2	58.2	49.8	52.6	52.6	No linear change	No quadratic change	No change
	Percent g tests d					tested fo	or humar	ı immun	odeficie	ency viru	ıs (HIV)	(not				
												11.6	11.3	No linear change	Not available [§]	No change
	Percent	tage of s							sexual ir	ntercour	se (to pr	event				
	ncy, amo	ong stud	ents wh	o were c	currently	/ sexuall	ly active	)								

*Based on trend 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.

**Delaware High School Survey** 

Sussex County

Female
<b>Sexual Behaviors</b>

				Healt	h Risk ]	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
(such a		non or N	explano	n) befor	e last se	an IUD exual inte					or implai among 1.8	nt 6.9	5.8	No linear change	Not available [§]	No change
											1.0	0.9	5.8	No linear change	Not available	No change
DrthoE	vra), or	birth co	ntrol rin	g (such	as Nuva		efore las	st sexual			(such as prevent					
											4.6	7.3	11.1	No linear change	Not available	No change
ParaGa (such a	rd) or in	nplant (s Evra), or	such as I birth co	mplano ontrol rii	n or Nez ng (such	xplanon) as Nuva	; or a sh aRing) t	ot (such before la	n as Dep ist sexua	o-Prove	irena or era), patc ourse (to					
						Junionity	bontaun	ly active	9							

**Delaware High School Survey** 

Sussex County

2003 2005 2007 sed both a condom during ParaGard) or implant (su ), patch (such as OrthoEv to prevent pregnancy, am	uch as In vra), or b	nplanon	or		2017			
ParaGard) or implant (su ), patch (such as OrthoEv	uch as In vra), or b	nplanon	or					
	nong stud			(such				
			11.8	7.8	10.8	No linear change	Not available [§]	No change
				t use any method to prevent pregnancy durin	t use any method to prevent pregnancy during last	t use any method to prevent pregnancy during last		t use any method to prevent pregnancy during last

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNOV body r	T: Peronass inde	centage ex, base	of stude d on sex	nts who - and ag	were ov e-specif	erweight ic referer	t (>= 85 nce data	oth perce from th	entile bu ne 2000	t <95th CDC gro	percenti owth cha	le for arts) [§]				
							18.1	19.9	16.0	20.4	13.7	18.0	19.6	No linear change	No quadratic change	No change
						besity (> e 2000 C				ody mass	s index,	based				
on sex	and age	e-specifi	ic referen	nce data	from th	besity (> e 2000 C	CDC gro 10.8	wth cha 9.6	arts) [§] 10.5	9.1	13.0	based 15.6	14.2	Increased, 2005-2017	No quadratic change	No change
on sex	and age	e-specifi	ic referen	nce data	from th	e 2000 C	CDC gro 10.8	wth cha 9.6	arts) [§] 10.5	9.1	13.0		14.2 41.2	Increased, 2005-2017 No linear change	No quadratic change Decreased, 2005-2009 No change, 2009-2017	No change No change
QN68	e and age	e-specif	ic refere	nce data	from th	e 2000 C	2DC gro 10.8 es as sli 44.3	wth cha 9.6 ghtly or	arts) [§] 10.5 very ov	9.1 erweigh	13.0 nt	15.6		, 	Decreased, 2005-2009	
ON SEX	e and age	e-specif	ic refere	nce data who des	from th	e 2000 C	2DC gro 10.8 es as sli 44.3	wth cha 9.6 ghtly or	arts) [§] 10.5 very ov	9.1 erweigh	13.0 nt	15.6		, 	Decreased, 2005-2009	
QN68: QN69: QN76:	Percen Percen Percen	e-specifi tage of s tage of s	students students	who des who we who did	from th scribed t re trying	e 2000 C	CDC grd 10.8 es as sli 44.3 weight 59.3 bottle,	9.6 9.7 ghtly or 29.0 63.2 or glass	urts) [§] 10.5 • very ov 34.8 59.8 of soda	9.1 erweigh 33.8 59.5 or pop (	13.0 tt 35.3 58.8 (such as	15.6 39.1 60.0	41.2	No linear change	Decreased, 2005-2009 No change, 2009-2017	No change

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

[§]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.

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	r and P		Linear Change*	Quadratic Change*	Change from 2015-2017 †					
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
times p		such as		dents wł epsi, or \$												
	uite start	- , ,						29.1	26.6	22.0	16.4	20.2	14.3	Decreased, 2007-2017	No quadratic change	No change
times p		such as		dents wh epsi, or S												
times p	er day (	such as											10.4	Decreased, 2007-2017	No quadratic change	No change
times p before QNSO times p	er day ( the surv DA3: P	such as ey) ercentag such as	Coke, Po		Sprite, n	ot count	ing diet	soda or 20.7	diet pop 20.5 f soda o	p, during 14.6 r pop th	g the 7 d 10.1 ree or m	ays 13.7 lore	10.4	Decreased, 2007-2017	No quadratic change	No change
times p before QNSO times p	er day ( the surv DA3: P er day (	such as ey) ercentag such as	Coke, Po	epsi, or s	Sprite, n	ot count	ing diet	soda or 20.7	diet pop 20.5 f soda o	p, during 14.6 r pop th	g the 7 d 10.1 ree or m	ays 13.7 lore	10.4	Decreased, 2007-2017 Decreased, 2007-2017	No quadratic change No quadratic change	No change No change
times p before QNSO times p before	er day ( the surv DA3: P er day ( the surv	such as ey) ercentag such as ey)	Coke, Po ge of stud Coke, Po	epsi, or s	Sprite, n no drank Sprite, n	ot count	oottle, or ing diet	20.7 20.7 glass o soda or 10.6	20.5 f soda o diet pop 11.7	p, during 14.6 r pop th p, during 8.6	g the 7 d 10.1 ree or m g the 7 d 4.7	ays 13.7 hore ays		,		

**Delaware High School Survey** 

Sussex County

emale /eight Management and Dietary Behaviors Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNBK survey)		Percen	tage of s	students	who ate	breakfa	st on all	7 days (	(during t	the 7 day	ys before	e the				
									32.1	31.0	34.4	35.4	35.1	No linear change	Not available [§]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Female Physical Activity

hysical Activity Health Risk Behavior and I	Percenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991 1993 1995 1997 1999 2001 2003 2005	2007	2009	2011	2013	2015	2017			
QN79: Percentage of students who were physically active at l days (in any kind of physical activity that increased their heart of the time during the 7 days before the survey)									
			39.9	32.5	39.7	42.3	No linear change	Not available [§]	No change
QNPA0DAY: Percentage of students who did not participate activity on at least 1 day (in any kind of physical activity that them breathe hard some of the time during the 7 days before the state of the time during the 7 days before the state of the state	increased	their he	eart rate	and mad	le				
			20.5	23.7	19.2	17.5	No linear change	Not available	No change
QNPA7DAY: Percentage of students who were physically ac days (in any kind of physical activity that increased their heart of the time during the 7 days before the survey)	tive at le	ast 60 m l made tl	ninutes p nem brea	er day o athe hard	n all 7 1 some				
			20.7	17.0	24.6	21.9	No linear change	Not available	No change
QN80: Percentage of students who watched television 3 or m day)	ore hour	s per day	(on an	average	school				
45.5	28.2	34.0	32.4	28.9	24.1	19.8	Decreased, 2005-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

Female	
Physical Activity	

	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
hours p smartpl	er day ( hone, tex	counting sting, Y	g time sj ouTube,	who pla pent on t , Instagra e school	things su am, Fac	ich as X	box, Pla	yStation	ı, an iPa	d or oth	er table	t, a				
								15.1	16.5	24.5	35.0	32.9	39.9	Increased, 2007-2017	No quadratic change	No change
				who pla ups, duri						g any te	ams run	by				
							45.8	56.9	47.6	47.9			46.8			

**Delaware High School Survey** 

Sussex County

	Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
2N87:	Percent	tage of s	tudents	who hac	l ever be	een told	by a doc	ctor or n	urse tha	t they ha	ad asthm	a				
											22.5	21.2	23.2	No linear change	Not available [§]	No change
QN88:	Percent	tage of s	tudents	who got	: 8 or mo	ore hours	s of slee	p (on ar	n averag	e school		21.2	23.2	No linear change	Not available [§]	No change
QN88:	Percent	tage of s	tudents	who got	8 or mo	ore hours	s of slee	p (on ar	n averag 29.3	e school 33.2		21.2 21.9	23.2 32.0	No linear change	Not available [§] Not available	No change
QN89:	Percent		tudents			ore hours			29.3	33.2	night) 29.8	21.9				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

'emale lite-Ad	ded			Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who rep e milita		at either	of their	parents	or othe	r adults	in their f	amily				
are serv	ing on a		aty in th	e minta	y					12.1	14.5	9.0	8.4	Decreased, 2011-2017	Not available [§]	No change
						have se				wearing	olasses	2.1	0.6	Decreased, 2015-2017	Not available	No change
21190.	rereen	tage of a	students	who ha	ve serior		unty seen		ii when	wearing	g103503)	8.7	13.5	No linear change	Not available	No change
QN97: lecisio	Percent ns (beca	tage of s use of a	students	who hav	ve seriou al, or em	us diffici	ulty con problem	centratii	ng, reme	embering	g, or mal	cing				
	(		1 9	,	,			,				18.4	27.1	No linear change	Not available	Increased
QN98:	Percent	tage of s	students	who hav	ve seriou	us diffic	ulty wal	king or o	climbing	g stairs		3.6	1.5	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Female
Site-Added

ite-Added			Healt	h Risk I	Behavio	or and P		Linear Change*	Quadratic Change*	Change from 2015-2017 [†]					
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN99: Percen for hunting or survey)															
						1.9	0.6	2.1	2.6	2.0	0.6	2.3	No linear change	No quadratic change	No change
ON106 Perce	entage of	students	s who re	norted t	hat the l	argest n						2.5			
							umber o	of alcoho	olic drinl	ks they h		3.0	No linear change	Not available ⁸	No change
QN106: Perce a row was 10 c QN109: Perce times)	or more d	lrinks (w	vithin a c	couple o	of hours	during t	umber o he 30 da	f alcoho iys befo	blic drinl re the su	ks they h urvey) 4.0	nad in 2.0				No change
a row was 10 c QN109: Perce	or more d	lrinks (w	vithin a c	couple o	of hours	during t	umber o he 30 da	of alcoho ays befor eone pr	blic drinl re the su	ks they h urvey) 4.0	nad in 2.0				No change
a row was 10 c QN109: Perce	entage of	students	within a c	couple o	of hours of	during the	umber of he 30 da ten som 5.4	f alcoho iys befo eone pr 8.1	olic drini re the su egnant ( 11.3	ks they h irvey) 4.0 one or m 5.5	aad in 2.0 nore 3.9	3.0	No linear change	Not available ⁸	

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

'emale ite-Adc	led			Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN111:	: Percei	ntage of	students	s who h	ave ever	r given o	r receiv	ed oral s	sex							
							51.3	57.2	55.9	55.0	46.5	40.2	46.6	Decreased, 2005-2017	No quadratic change	No change
						affeinate										
drinks, o days be	energy of fore the	drinks of survey)	r other d	lrinks w	ith caffe	eine adde	ed, one o	or more	times pe	er day dı	uring the	26.1	21.0	No linear change	Not available ⁸	No change
drinks, o days be QN117:	energy of fore the	drinks of survey)	r other d	lrinks w	ith caffe		ed, one o	or more	times pe	er day dı	uring the	26.1	21.0 8.0	No linear change No linear change	Not available ⁸ Not available	No change No change
drinks, days be days be QN117: nore ho QN120:	energy of fore the : Perceipurs per : Percei	drinks of survey) ntage of week of ntage of	r other d	lrinks w s who pl ge) s who st	ith caffe	eine adde	o games	or more	times pe	that are	rated M	26.1 7, 2 or 9.2				

**Delaware High School Survey** 

Sussex County

Female
Site-Added

Site-Added		Healt	h Risk I	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991 1993 1995	5 1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN121: Percentage them about what the								neir fam	ily talke	d with				
										67.8	64.7	No linear change	Not available [§]	No change
QN122: Percentage physically or in other									hemselv	/es				
	-					C				69.7	81.3	Increased, 2015-2017	Not available	Increased
QN123: Percentage physically or in other twice a week)														
										72.0	76.7	No linear change	Not available	No change
QN124: Percentage physically or in other								arming	hemselv	/es				
										39.1	44.0	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

Female Site-Add	led			Healt	h Risk I	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN125: physica												es				
												80.7	83.4	No linear change	Not available [§]	No change
QN126: tobacco		ntage of	student	s who re	ported p	parents f	eel it wr	ong or v	very wro	ong for t	hem to s	moke				
												94.6	91.8	No linear change	Not available	No change
				s who re lic bever				ong or v	very wro	ong for t	hem to h	nave				
					-							90.5	84.9	Decreased, 2015-2017	Not available	No change
QN128: marijua		ntage of	student	s who re	ported p	parents f	eel it wr	ong or v	very wro	ong for t	hem to s	moke				
												83.0	75.5	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Female Site-Add	led			Healt	th Risk	Behavio	r and P	ercenta	nges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN129: prescrip	Percention dru	ntage of	student prescrib	s who re bed to th	eported j e studer	parents f	eel it wi	ong or v	very wro	ong for t	them to	use				
rr			F			)						92.8	94.9	No linear change	Not available [§]	No change
QN131: to smok			student	s who re	eported f	friends f	eel it wo	uld be v	wrong o	r very w	rong for	r them				
												78.3	76.2	No linear change	Not available	No change
						friends for rage near			wrong o	r very w	rong for	r them				
												71.6	71.0	No linear change	Not available	No change
QN133: to smok			student	s who re	eported f	friends f	eel it wo	uld be v	wrong o	r very w	rong for	r them				
												48.5	42.3	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

Female Site-Ado	led			Healt	h Risk	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN134 to use p	Perce	ntage of	student s (not p	s who re rescribe	ported f	riends for student)	eel it wo	uld be v	wrong oi	r very w	rong for	them				
1	I	·	. 1			,						84.8	86.8	No linear change	Not available [§]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

njury a	and Vio	lence		Healt	h Risk	Behavio	or and F	Percenta	iges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN8: F someon		age of st	udents w	ho rare	ly or nev	ver wore	e a seat ł	oelt (wh	en riding	g in a cai	r driven	by				
							5.7	5.7	5.0	4.8	4.3	3.8	2.5	Decreased, 2005-2017	No quadratic change	No change
1 day di	uring th	ie 30 day	s before	e the sur							icle (on a					
1 day di	uring th		s before	e the sur									43.8	No linear change	Not available [¶]	No change
1 day di during t QN12:	uring th the 30 d Percent	ne 30 day lays befo	vs before ore the st	e the sur urvey) who car	vey, am	ong stuc	lents wh	no had d	riven a c	car or otl	her vehi	cle 40.6	43.8	No linear change	Not available [¶]	No change
1 day di during t QN12:	uring th the 30 d Percent	tage of s	vs before ore the st	e the sur urvey) who car	vey, am	ong stuc	lents wh	no had d	riven a c	car or otl	her vehio 48.4 at least	cle 40.6	43.8	No linear change No linear change	Not available [¶] No quadratic change	No change No change
1 day du during t QN12: during t QN13:	uring th the 30 d Percent the 30 d	tage of s lays befo	tudents	who car who car who car	vey, am ried a w ried a w	ong stuc veapon (s	such as 18.9	a gun, k 19.2	nife, or o 20.7	club, on 16.2	her vehio 48.4 at least	40.6 40.6 1 day 17.6				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Vhite* njury a	nd Vio	lence		Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
							ol becaus days bef			fe at sch	ool or o	n their	-			
																NT 1
											8.9	5.4	4.8	No linear change	No quadratic change	No change
								with a v	veapon o	on schoo	ol proper		4.8	No linear change	No quadratic change	No change
(such as	e a gun,	knife, o	r club, o	one or m	ore time	es during	injured g the 12 5.2	with a wi	veapon o before t 4.3	on schoo he surve 4.8	ol proper ey)	rty 6.2				
(such as	e a gun,	knife, o	r club, o	one or m	ore time	es during	injured g the 12 5.2	with a wi	veapon o before t 4.3	on schoo he surve 4.8 s during	ol proper ey) 6.1 the 12 n	rty 6.2				
(such as QN17: before th QN18:	Percent he surv	knife, o tage of s ey)	r club, o tudents	who we	ore time re in a p re in a p	es during	injured g the 12 5.2 fight (or 27.8	with a v months 3.8 ne or mo 27.3	weapon of before t 4.3 ore times 27.6	on schoo he surve 4.8 s during 21.6	ol proper ey) 6.1 the 12 n	cty 6.2 nonths 13.6	3.7	No linear change	No quadratic change	No change

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

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Vhite* njury a	and Vio	lence		Healt	h Risk	Behavio	or and P	ercenta	nges					Linear Change [†]	Quadratic Change [†]	<b>Change from</b> 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
-	Percent d not wa	0	students	who we	re ever	physical	ly forced	d to hav	e sexual	interco	urse (wh	ien	,			
2		,					9.5	7.1	9.5	8.4	6.9	6.7	7.2	No linear change	No quadratic change	No change
being p during t	hysicall the 12 n	y forcection on the b	l to have	e sexual e survey	intercou	ırse] tha	[countin t they di ts who d	d not wa	ant to, o	ne or mo	ore times	s	3.8	Decreased, 2013-2017	Not available [¶]	No change
purpose	e by son nething	neone th , or inju	ey were red with	dating of an obje	or going	out wit	cal dating h [count ne or mo	ing such ore time	n things s during	as being	hit, slar	nmed				
	<b>.</b>	ong stud	ents wh	o dated			n someor	ne durin	g the 12	months						

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Injury a	and Vio	lence		Healt	h Risk I	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN23: before t			students	who we	re bullie	ed on sch	1001 pro	perty (e		-						
									22.1	26.8	20.1	24.0	19.6	No linear change	Not available [¶]	No change
QN24: texting,	Percent Instagr	tage of s am, Fac	students ebook, o	who we or other	re electr social m	onically edia, ev	bullied er durin	(counting the 12	ng being months	g bullied before	through the surv	n ey)				
											15.9	17.2	15.9	No linear change	Not available	No change
QN25: that the	Percent y stoppe	tage of sed doing	students g some u	who fel isual act	t sad or l ivities, e	hopeless ever duri	s (almos ng the 1	t every o 2 month	lay for >	>=2 wee e the sur	ks in a r vey)	ow so				
							29.8	23.7	24.7	19.9	19.9	24.4	30.4	No linear change	Decreased, 2005-2013 Increased, 2013-2017	No change
	Percent before			who ser	iously c	onsidere	ed attem	pting su	icide (ev	ver durir	ng the 12	2				
							14.3	11.8	10.7	12.1	11.4	15.9	16.8	No linear change	No change, 2005-2009 Increased, 2009-2017	No change

**Delaware High School Survey** 

Sussex County

				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
		tage of s the surv		who ma	de a pla	n about	how the	y would	l attempt	suicide	e (during	the 12				
							11.0	9.5	8.0	10.3	7.2	11.1	13.8	No linear change	No change, 2005-2013 Increased, 2013-2017	No change
	Percent the surv		tudents	who atte	empted s	suicide (	one or n	nore tim	nes durin	g the 12	2 months	3				
							8.1	6.4	6.2	5.9	5.4	8.2	7.0	No linear change	No quadratic change	No change
											conina	or				
				who hao by a doo					in an inj iths befo			01				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Vhite* Fobacco	) Use			Healt	h Risk I	Behavio	or and P	ercenta	ges					Linear Change †	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN30:	Percent	tage of s	tudents	who eve	er tried c	cigarette	smokin	g (even	one or t	wo puff:	s)					
							62.3	58.9	53.7	54.0	44.8	30.0	30.0	Decreased, 2005-2017	No quadratic change	No change
before (	he surve	ey)			-	moked c	29.2	30.2	24.4	25.0	21.3	12.0	10.1	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	No change
		rcentage ays befo			o currer	ntly smo	ked ciga	rettes fr	equently	y (on 20	or more	e days				
2				-			14.5	12.8	10.9	12.3	8.4	3.5	1.0	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	No change
		Percenta ore the s		udents v	who curi	rently sn	noked ci	garettes	daily (c	on all 30	) days du	iring				
	-						12.2	8.7	8.9	8.6	6.1	2.7	1.0	Decreased, 2005-2017	Decreased, 2005-2013 Decreased, 2013-2017	No change

*Non-Hispanic. [†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05. [§]Based on t-test analysis, p < 0.05.

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Fobacco	) Use			Healt	h Risk I	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
e-cigars	s, e-pipe	es, vape	pipes, v	who eve aping pe Go, and	ens, e-ho	n electro okahs, a	onic vap and hook	oor prod cah pens	uct (incl s [such a	luding e Is blu, N	-cigarett JOY, Vi	es, use, 42.6	40.4	No linear change	Not available [¶]	No change
e-cigare NJOY,	ettes, e-o	cigars, e MarkTen	-pipes, v	who cur vape pipe , Vapin F	es, vapii	ng pens,	e-hooka	ahs, and	hookah	pens [s	uch as b	lu, 7s 27.4	19.1	No linear change	Not available	No change
				who cur before th			cigars (ci	igars, ci	garillos,	or little	cigars,	on at	-			
							13.6	15.3	16.2	17.5	13.3	9.3	12.0	No linear change	No quadratic change	No change
		entage of fore the		ts who c	urrently	smoked	l cigaret	tes or ci	gars (on	at least	1 day d	uring	-			
							34.0	34.9	28.6	30.3	26.3	16.0	16.2	Decreased, 2005-2017	No quadratic change	

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Alcohol	and Ot	her Dru	ıg Use	Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change †	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN40: during t			students	who eve	er drank	alcohol	(at least	one dri	nk of al	cohol, o	n at leas	t 1 day				
during t		-)					80.4	85.2	77.0	77.9	72.9	63.5	61.1	Decreased, 2005-2017	No quadratic change	No change
QN41: few sips		tage of s	students	who ha	d their f	irst drink	c of alco	hol befo	ore age 1	3 years	(other th	nan a				
	- )						30.9	26.0	25.8	24.3	22.2	13.8	16.9	Decreased, 2005-2017	No quadratic change	No change
				who curve		rank alc	ohol (at	least on	e drink	of alcoh	ol, on at	least 1				
duy dun	ing the	50 duys	berore	uie sui v	,		56.9	62.0	49.9	46.6	44.6	37.6	36.0	Decreased, 2005-2017	No quadratic change	No change
QN46:	Percent	tage of s	students	who ev	er used 1	narijuan	a (one o	r more t	times du	ring the	ir life)					
							47.6	47.4	43.9	48.6	42.6	35.6	38.0	Decreased, 2005-2017	No quadratic change	No change
QN47:	Percent	tage of s	students	who trie	ed marij	uana for	the first	time be	efore age	e 13 yea	rs					
							9.6	10.1	11.6	11.8	10.1	6.8	5.3	Decreased, 2005-2017	No change, 2005-2011 Decreased, 2011-2017	No change

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

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk	Behavio	or and P	ercenta	ges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent he surv		students	who cui	rently u	sed mar	ijuana (o	one or m	ore time	es during	g the 30	days	-			
		•					28.0	25.8	22.3	28.4	24.9	21.5	23.2	No linear change	No quadratic change	No change
							any for	n of coc	aine, ind	cluding	powder,	crack,				
				who eve during t			any fori 8.6	n of coc 8.4	caine, ino 8.7	cluding j 8.4	powder, 6.7	crack, 5.4	5.2	Decreased, 2005-2017	No quadratic change	No change
QN51:	Percent	e or mor	times	during t	heir life	)	8.6	8.4	8.7	8.4	-	5.4	5.2	Decreased, 2005-2017	No quadratic change	No change
QN51:	Percent	e or mor	times	during t	heir life	)	8.6	8.4	8.7	8.4	6.7	5.4	5.2	Decreased, 2005-2017 No linear change	No quadratic change	No change No change
QN51: one or 1 QN52:	Percent Percent nore tim	e or mor tage of s nes duri tage of s	students ng their	during t who eve life)	heir life er used h er used 1	) neroin (a nethamp	8.6 Iso calle 2.9	8.4 ed "smaa 1.9	8.7 ck," "jun 1.2	8.4 k," or " <b>(</b> 3.5	6.7 China W	5.4 /hite," 2.4		, 		

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

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Alcohol a				Healt	h Risk i	Behavio	or and P	ercenta	iges					Linear Change †	Quadratic Change †	<b>Change from</b> 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN53:			students	who eve	er used e	ecstasy (	also cal	led "MD	MA," o	ne or m	ore time	8				
during th	nen me	=)					8.4	7.0	6.3	8.9	7.2	5.2	4.3	Decreased, 2005-2017	No quadratic change	No change
QN54: ] weed," "	Percent 'King F	tage of s Kong," "	tudents Yucatar	who eve Fire," "	er used s 'Skunk,'	ynthetic ' or "Mo	e marijua on Rocl	ana (also ks," one	o called or more	"K2," "S	Spice," "	fake eir				
QN54: ] weed," " life)	Percent King k	tage of s Kong," "	tudents Yucatan	who eve Fire," "	er used s Skunk,'	synthetic ' or "Mo	e marijua oon Rocl	ana (also ss," one	o called or more	"K2," "S	Spice," "	fake eir 7.7	6.8	No linear change	Not available [¶]	No change
weed," " life) QN55: 1	'King k	Kong," " tage of s	Yucatan	Fire," " who eve	'Skunk,'	or "Mo	on Rocl	ks," one	or more	"K2," "S times d	Spice," " uring th	eir 7.7	6.8	No linear change	Not available¶	
weed," " life)	'King k	Kong," " tage of s	Yucatan	Fire," " who eve	'Skunk,'	or "Mo	on Rocl	ks," one	or more	"K2," "S times d	Spice," " uring the pills or s	eir 7.7	6.8	No linear change No linear change	Not available [¶]	
weed," " life) QN55: 1	'King F Percent nore tin	Kong," " tage of s nes duri	Yucatan students ng their	who eve life)	'Skunk,' er took s er injecto	or "Mo teroids v	without 4.3	a doctor	or more 's prescr 2.5	"K2," "S times d ription (J 3.3	Spice," " uring the pills or s 2.8	eir 7.7 hots, 2.0				No change

**Delaware High School Survey** 

Sussex County

White* Alcohol	and Ot	her Dr	ug Use		th Risk	Behavio	r and P	ercenta	ges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who we he surve		ed, sold,	or give	n an ille	gal drug	on scho	ol prope	erty				
(**************************************					<i>,</i>		22.4	21.2	22.1	20.0	17.1	17.3	15.5	Decreased, 2005-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

exual I	3ehavio	ors		Healt	th Risk	Behavio	or and P	Percenta	iges					Linear Change †	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN59:	Percen	tage of s	students	who eve	er had so	exual int	ercourse	e								
							57.5	55.7	56.2	56.3	50.4	46.5	44.0	Decreased, 2005-2017	No quadratic change	No change
						-										
QN60:	Percen	tage of s	students	who had	d sexual	intercou	urse for 8.6	the first 6.7	time bet 6.5	fore age 6.0	13 year 4.8	3.4	2.1	Decreased, 2005-2017	No quadratic change	No change
				who had			8.6	6.7	6.5	6.0	4.8	3.4	2.1	Decreased, 2005-2017	No quadratic change	No change
_							8.6	6.7 h four o	6.5	6.0 ersons d	4.8	3.4	2.1	Decreased, 2005-2017 Decreased, 2005-2017	No quadratic change	No change No change
QN61: QN62:	Percen	tage of s	students		d sexual	intercou	8.6 urse with 18.6 ually act	6.7 h four or 17.6	6.5 more p 17.0	6.0 ersons d 21.5	4.8 luring th 15.4	3.4 eir life 10.0				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Vhite* Sexual I	<b>3ehavi</b> o	rs		Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who dra xually a		hol or us	sed drug	s before	last sex	ual inter	rcourse (	(among				
							24.9	28.8	22.0	20.1	23.1	29.7	30.1	No linear change	No quadratic change	No change
		tage of s ently sex			ed a con	dom dur	ing last 65.3	sexual i 66.0	ntercour 70.5	rse (amo 59.8	ong stude 55.9	ents 54.4	68.5	No linear change	No quadratic change	No change
				who we ated blo		tested fo	r human	immun	odeficie	ency viru	ıs (HIV)	) (not				
												10.4	8.1	No linear change	Not available [¶]	No change
						control j / sexuall			sexual ir	ntercours	se (to pr	event	<u> </u>			
							20.5	27.2	27.0	30.7	36.6	20.9	27.7	No linear change	Increased, 2005-2013 No change, 2013-2017	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Sexual 1	Behavio	ors		Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
(such a	s Implaı	Percenta non or N vere curr	lexplance	on) befor	re last se						or implai among	nt				
											1.6	8.2	1.1	No linear change	Not available [¶]	Decreased
OrthoE	vra), or	Percent birth co ong stud	ntrol rin	g (such	as Nuva	(Ring) b	efore las	st sexual			such as prevent					
											3.3	2.2	11.1	Increased, 2013-2017	Not available	Increased
ParaGa (such a	rd) or ir s Orthol		such as l birth co	Implano ontrol ri	on or Ne ng (such	xplanon) 1 as Nuv	); or a sł aRing) ł	ot (such before la	n as Dep ist sexua	o-Prove	irena or ra), patc ourse (to					
											41.5	31.3	40.0	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

	He	lth Risk	Behavio	r and P	ercenta	iges					Linear Change †	Quadratic Change †	Change from 2015-2017 §
1991 1993 1995	1997 199	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNDUALBC: Percent									and				
ONDUALBC: Percen birth control pills; an I Nexplanon); or a shot ( is NuvaRing) before la surrently sexually activ	UD (such as M (such as Depo ast sexual inter	lirena or P Provera),	ParaGard patch (si	l) or imp uch as C	olant (su OrthoEvi	ich as In ra), or b	nplanon irth cont	or trol ring		19.8	No linear change	Not available [¶]	No change
oirth control pills; an I Nexplanon); or a shot ( Is NuvaRing) before la	UD (such as M (such as Depo (st sexual integot) (re) tage of studen	lirena or P Provera), course (to	ParaGard patch (su prevent	l) or imp uch as C pregnar any met	olant (su DrthoEvn ncy, amo	ich as In ra), or b ong stuc	nplanon irth cont lents wh	or trol ring o were 16.2	(such 7.2	19.8	No linear change	Not available [¶]	No change

**Delaware High School Survey** 

**Sussex County** 

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	r and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
						erweigh ic refere										
							18.2	14.7	16.4	18.5	13.2	17.5	16.0	No linear change	No quadratic change	No change
ONOR	ESE: D	ercentar	e of stur	lents wi	o had o	hesity (>	- 95th	nercenti	le for bo	dy mas	s indev	based				
on sex-	and age	e-specifi	c referei	nce data	from th	besity (> e 2000 C	CDC gro 12.0	wth cha 12.0	urts)¶ 11.8	9.4	15.5	based 18.7	16.5	Increased, 2005-2017	No quadratic change	No change
on sex-	and age	e-specifi	c referei	nce data	from th	e 2000 C	CDC gro 12.0	wth cha 12.0	urts)¶ 11.8	9.4	15.5		16.5 30.6	Increased, 2005-2017 No linear change	No quadratic change No quadratic change	No change No change
QN68:	Percen	e-specifi	c referen	nce data who des	from th	e 2000 C	CDC gro 12.0 es as sli 37.0	bwth cha 12.0 ghtly or	nrts) [¶] 11.8 very ov	9.4 verweigh	15.5 nt	18.7				
QN68:	Percen	e-specifi	c referen	nce data who des	from th	e 2000 C	CDC gro 12.0 es as sli 37.0	ghtly or 24.1	arts) [¶] 11.8 • very ov 29.9	9.4 verweigh 28.0	15.5 nt	18.7 37.7	30.6			
QN68: QN69: QN76:	and age Percen Percen	tage of s tage of s	c referen	who des	from th scribed t re trying	e 2000 C	CDC gro 12.0 es as sli 37.0 weight 45.4 bottle,	ghtly or 24.1 47.1 or glass	urts) [¶] 11.8 • very ov 29.9 47.4 of soda	9.4 /erweigh 28.0 49.5 or pop (	15.5 nt 32.3 49.4 (such as	18.7 37.7 48.0	30.6	No linear change	No quadratic change	No change

*Non-Hispanic.

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

¹Overweight 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.

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	or and P	ercenta	ges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
times p		such as									e or mor g the 7 da					
		2,						35.5	20.5	29.3	24.0	25.1	22.2	D 1 2007 2017	No quadratia abanga	No change
								glass o		r pop tw	o or mo	re	22.2	Decreased, 2007-2017	No quadratic change	
imes p		such as						glass o	f soda o	r pop tw		re	14.2	Decreased, 2007-2017 Decreased, 2007-2017	No quadratic change	No change
times p before QNSO	er day ( he surve	such as ey) ercentag such as	Coke, P	epsi, or a	Sprite, n	ot count	ting diet	glass o soda or 28.2 glass o	f soda o diet pop 22.1 f soda o	r pop tw o, during 22.5 r pop thi	yo or mo g the 7 da	re ays 15.6 ore		,		
times p before QNSO	er day (: he surve DA3: Pe er day (:	such as ey) ercentag such as	Coke, P	epsi, or a	Sprite, n	ot count	ting diet	glass o soda or 28.2 glass o	f soda o diet pop 22.1 f soda o	r pop tw o, during 22.5 r pop thi	yo or mo g the 7 da 14.6 ree or m	re ays 15.6 ore		,		
times p before QNSO times p before	er day (: he surve DA3: P er day (: he surve	such as ey) ercentag such as ey)	Coke, P ge of stu Coke, P	dents wheepsi, or s	Sprite, n ho drank Sprite, n	a can, l	ting diet pottle, or ting diet	glass o soda or 28.2 glass o soda or 15.4	f soda o diet pop 22.1 f soda o diet pop 13.7	r pop tw o, during 22.5 r pop thi o, during	y or mo g the 7 d 14.6 ree or m g the 7 d 8.0	re ays 15.6 ore ays	14.2	Decreased, 2007-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

Vhite* Veight	Manag	ement a	and Diet	tary Bel Healt		Behavio	r and P	ercenta	ges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNBK' survey)		Percen	tage of s	tudents	who ate	breakfa	st on all	7 days (	during t	he 7 day	ys before	e the				
survey)									35.0	33.3	37.8	41.6	43.3	Increased, 2009-2017	Not available [¶]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Dhusiaal Astivit

	Н	ealth Risk	Behavio	r and P	ercenta	iges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 §
1991 1993 1995 1	1997 19	99 2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN79: Percentage of stu days (in any kind of phys of the time during the 7 d	sical activi	ty that inci	eased the										
							51.1	43.8	47.9	49.1	No linear change	Not available [¶]	No change
activity on at least 1 day							eart rate	and mac	ue				
		C					11.2	15.7	12.3	10.9	No linear change	Not available	No change
QNPA7DAY: Percentag days (in any kind of phys	e of stude	nts who we	ere physic reased the	ally acti	ive at le	ast 60 m	ninutes p	er day o	on all 7	10.9	No linear change	Not available	No change
them breathe hard some of QNPA7DAY: Percentag days (in any kind of phys of the time during the 7 d	e of stude	nts who we	ere physic reased the	ally acti	ive at le	ast 60 m	ninutes p	er day o	on all 7	10.9 30.8	No linear change No linear change	Not available Not available	No change No change
QNPA7DAY: Percentag days (in any kind of phys	e of stude sical activi lays before	nts who we ty that incr the surve	ere physic reased the y)	ally acti ir heart	ive at le rate and	ast 60 m l made tl	ninutes p hem brea 33.7	per day o athe hard 23.3	on all 7 d some 27.2				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	or and P	Percenta	nges					Linear Change [†]	Quadratic Change ^{$\dagger$}	Change from 2015-2017 §
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
hours pe	er day (o	counting	g time sp	pent on t	hings su	eo or coi uch as X	box, Pla	yStatio	n, an iPa	d or oth	er tablet	., a				
hours pe	er day (o one, tex	counting tting, Y	g time sj ouTube,	oent on t Instagra	hings su am, Face		box, Pla	social m	n, an iPa iedia, foi	id or oth r someth	er tablet ing that	, a was	42.2	Ingrased 2007 2017	No quadratic change	Na changa
hours pe smartpho not scho	er day (o one, tex ool work	counting tting, Y k, on an	g time sı ouTube, average	ent on t Instagra school	hings su am, Faco day)	uch as X ebook, o	box, Pla or other s	ayStation social m 22.5	n, an iPa aedia, foi 23.7	nd or oth r someth 26.5	er tablet ing that 34.9	, a was 37.3	42.2	Increased, 2007-2017	No quadratic change	No change
nours personante provinsi personante pe enter personante personant	er day (o one, tex ool work	counting sting, Y s, on an	g time sj ouTube, average	bent on t Instagra school who pla	hings su am, Faco day) yed on a	uch as X	box, Pla or other s	ayStation social m 22.5 ts team	n, an iPa aedia, for 23.7 (countin	nd or oth r someth 26.5	er tablet ing that 34.9	, a was 37.3	42.2	Increased, 2007-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

				Healt	h Risk I	Behavio	r and P	ercenta	iges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN87:	Percent	tage of s	tudents	who had	l ever be	en told	by a doc	tor or n	urse tha	t they ha	ad asthm	a				
											20.8	23.3	23.2	No linear change	Not available [¶]	No change
QN88:	Percent	tage of s	tudents	who got	8 or mo	ore hours	s of slee	p (on ar	average	e school		23.3	23.2	No linear change	Not available¶	No change
QN88:	Percent	tage of s	tudents	who got	8 or mc	ore hours	s of slee	p (on ar	average 33.4	e school 34.5	night)		23.2 30.3	No linear change No linear change	Not available [¶] Not available	No change No change
QN89:	Percent		tudents						33.4	34.5	night)	28.9				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Site-Added			Healt	th Risk i	Behavio	r and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991 199	3 1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN94: Perc are serving					at either	of their	parents	or othe	r adults	in their f	family				
0		2		2					9.5	14.0	7.0	11.0	No linear change	Not available [¶]	No change
QN95: Perc	entage of	students	who are	e deaf or	have set	rious dif	ficulty	hearing						· · · · · · · · · · · · · · · · · · ·	
											1.4	1.2	No linear change	Not available	No change
QN96: Perc	entage of	students	who ha	ve seriou	us difficu	ılty seei	ng (eve	n when	wearing	glasses)	)				
											5.0	7.9	No linear change	Not available	No change
QN97: Perc decisions (b								ng, reme	mbering	g, or mal	king				
X		1 5					, ,				19.9	25.2	No linear change	Not available	No change
QN98: Perc	entage of	students	who ha	ve seriou	us difficu	ilty wall	king or o	climbing	g stairs		1.6	0.4	NT 1' 1	N ( 111	NT 1
											1.6	0.4	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White*
Site-Added

Site-Added Health Risk Behavior and Percentages													Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN99: Percenta for hunting or fo survey)															
						8.1	6.4	7.6	6.4	6.4	6.1	4.2	No linear change	No quadratic change	No change
ON106: Percent	tage of s	students	s who re	ported t	hat the l							4.2	No inical change		
						argest n	umber o	of alcoho	olic drinl	ks they h		3.8	Decreased, 2013-2017	Not available [¶]	No change
QN106: Percent a row was 10 or QN109: Percent times)	more dr	rinks (w	vithin a o	couple o	of hours	argest n during t	umber o he 30 da	of alcoho ays befo	blic drinl re the su	ks they h rvey) 8.9	ad in 4.4				
a row was 10 or QN109: Percent	more dr	rinks (w	vithin a o	couple o	of hours	argest n during t	umber o he 30 da	of alcoho ays befo	blic drinl re the su	ks they h rvey) 8.9	ad in 4.4				
a row was 10 or QN109: Percent	tage of s	students	within a of the second se	ave beer	of hours of	argest n during t nt or got 6.3	umber of he 30 da tten som 3.7	of alcoho ays befo neone pr 5.4	olic drinl re the su egnant ( 8.8	ks they h rvey) 8.9 one or m 3.6	aad in 4.4 nore 1.4	3.8	Decreased, 2013-2017	Not available [¶]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Site-Add	Vhite* lite-Added Health Risk Behavior and Percentages												Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]	
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN111:	Percer	ntage of	student	s who ha	ave ever	given o	r receiv	ed oral s	ex	-	-	-				
							54.9	61.3	56.7	59.6	50.2	47.7	44.8	Decreased, 2005-2017	No change, 2005-2011 Decreased, 2011-2017	No change
QN114: Percentage of students who drank a caffeinated drink (such as coffee, tea, sodas, power drinks, energy drinks or other drinks with caffeine added, one or more times per day during the 7 days before the survey)																
5		, ,										33.7	31.5	No linear change	Not available [¶]	No change
		ntage of week o			lay viole	ent video	games	(such as	games	that are	rated M	, 2 or				
												34.8	33.0	No linear change	Not available	No change
					trongly a ces for th			at their	parents o	or other	adults ir	n their				
												84.4	80.8	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White*
Site-Added

Site-Added		Healt	h Risk I	Behavio	r and P	ercenta	ges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991 1993 1995	5 1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN121: Percentage them about what they								eir fami	ily talke	d with				
										63.7	59.0	No linear change	Not available [¶]	No change
QN122: Percentage physically or in other									hemselv	/es				
										74.8	84.5	Increased, 2015-2017	Not available	Increased
QN123: Percentage physically or in other twice a week)														
										72.4	70.4	No linear change	Not available	No change
QN124: Percentage physically or in other								arming t	hemselv	/es				
										40.3	41.6	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Site-Added			Healt	h Risk I	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN125: Perc physically or	entage o in other	f student ways wh	s who th en they	iink peoj use pres	ple mode	erately o drugs th	or greatl at are n	y risk ha ot presc	arming t ribed to	hemselv them	es				
											83.0	85.4	No linear change	Not available [¶]	No change
QN126: Perc tobacco	entage of	f student	s who re	ported p	parents f	eel it wi	ong or v	very wro	ong for t	hem to s	moke				
											91.8	87.3	No linear change	Not available	No change
QN127: Perconner or two dr							ong or v	very wro	ong for t	hem to l	nave				
				uge neu	,	, any					86.7	81.8	No linear change	Not available	No change
QN128: Perc marijuana	entage o	f student	s who re	ported p	parents f	eel it wi	ong or v	very wro	ong for t	hem to s	moke			· · · · · · · · · · · · · · · · · · ·	
											78.8	70.8	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

White* Site-Add	led			Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN129: prescrip						parents f	eel it wr	ong or v	very wro	ong for t	them to	use				
preserip	tion dit	ugs (not	preserre		ie studer	ii.)						92.9	96.3	No linear change	Not available [¶]	No change
QN131: to smok			student	s who re	eported	friends f	eel it wo	uld be v	wrong o	r very w	rong for	r them				
												72.1	66.8	No linear change	Not available	No change
						friends frage nea			wrong o	r very w	rong for	r them				
		two unin	ko or un	uicono		iuge neu		auy				62.7	60.8	No linear change	Not available	No change
QN133: to smok			student	s who re	eported	friends f	eel it wo	uld be v	wrong o	r very w	rong for	r them				
	5											45.0	42.3	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

ite-Ado	led			Healt	h Risk	Behavio	r and P	ercenta	ges					Linear Change †	Quadratic Change⁺	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
						friends for student)		uld be v	vrong or	very w	rong for	them				
												83.9	85.8	No linear change	Not available [¶]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change ^{$\dagger$}	Quadratic Change [†]	<b>Change from</b> 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN8: 1 someor		age of st	udents v	vho rare	ly or ne	ver wore	a seat b	elt (wh	en riding	g in a ca	r driven	by				
someor	(0 0150)						5.5	4.1	6.5	3.8	7.7	9.7	8.0	No linear change	No quadratic change	No change
ON12.	Percen	tage of s	students	who ca	ried a u	veanon (	such as	oun k	nife or (	club on	at least	1 dav				
		tage of s lays befo			ried a w	eapon (s	such as a	a gun, k	nife, or o	club, on	at least	1 day				
					rried a w	eapon (s	such as a	a gun, k 11.2	nife, or 6 12.9	club, on 5.6	at least 11.9	1 day 5.1	7.9	No linear change	No quadratic change	No change
during QN13:	the 30 d	lays before tage of s	students	urvey) who car	rried a w	veapon (s veapon o e the su	10.9 n schoo	11.2	12.9	5.6	11.9	5.1	7.9	No linear change	No quadratic change	No change
during QN13:	the 30 d	lays before tage of s	students	urvey) who car	rried a w	veapon o	10.9 n schoo	11.2	12.9	5.6	11.9	5.1	7.9	No linear change No linear change	No quadratic change No quadratic change	No change No change
during QN13: club, or QN15:	Percen at leas	tage of s tage of s t 1 day of tage of s	students during th	urvey) who can ne 30 da who dic	rried a w ys befor	veapon o	10.9 n schoo vey) 3.9 l becaus	11.2 I proper 4.3	12.9 ty (such 2.6 celt unsa	5.6 as a gun 4.7	11.9 n, knife, 3.8	5.1 or 3.5				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk I	Behavio	or and P	ercenta	ges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN16: such a	Percen s a gun,	tage of s knife, o	students or club, c	who we one or m	re threat ore time	tened or es during	injured the 12	with a v months	veapon o before t	on schoo he surve	ol proper y)	ty				
							7.1	4.0	8.9	3.6	5.5	5.1	3.1	No linear change	No quadratic change	No change
	Percen the surv		students	who we	re in a p	hysical	fight (oi	ne or mo	ore times	during	the 12 m	onths				
			students	who we	re in a p	hysical	fight (or 32.1	ne or mo 36.0		-	the 12 m 27.1	nonths 16.4	18.9	Decreased, 2005-2017	No quadratic change	No change
QN18:	the surv Percen	rey)	students	who we	re in a p		32.1	36.0	35.0	29.8		16.4	18.9	Decreased, 2005-2017	No quadratic change	No change
QN18:	the surv Percen	tage of s	students	who we	re in a p		32.1	36.0 school j	35.0	29.8	27.1	16.4	18.9	Decreased, 2005-2017 Decreased, 2005-2017	No quadratic change	No change No change
QN18: during QN19:	Percen the 12 m	tage of s nonths b	students before th	who we e survey	re in a p	hysical	32.1 fight on 15.5	36.0 school j 8.2	35.0 property 15.5	29.8 (one or 7.8	27.1 more tin	16.4 nes 8.4				

^{*}Non-Hispanic. [†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05. [§]Based on t-test analysis, p < 0.05.

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

Black*	
Injury and Violen	ce

njur y c	and Vio	lence		Healt	th Risk ]	Behavio	r and P	ercenta	ges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
they we being p during	ere datir hysicall the 12 n	ng or go ly force nonths l	ing out v d to have	with to d e sexual le survey	perience lo sexual intercou 7, among	things   rse] that	countin they die	g such t d not wa	hings as int to, or	kissing ne or mo	, touchin ore times	ng, or S				
				57												
purpose into soi	e by son nething	neone th , or inju	ey were red with	dating ( an obje	perience or going ect or we	out with apon] oi	n [counti ne or mo	ng such re times	things a during	the 12 r	hit, slar nonths b	nmed before	4.1	No linear change	Not available [¶]	No change
purpose into son the surv	e by son nething vey, amo	neone th , or inju	ey were red with	dating ( an obje	or going	out with apon] oi	n [counti ne or mo	ng such re times	things a during	the 12 r	cally hur hit, slar nonths b	t on nmed pefore	4.1	No linear change	Not available¶ Not available	No change No change
purpose into son the surv survey) QN23:	e by son nething vey, amo	neone th , or inju ong stud	ley were red with lents wh	e dating o an obje o dated	or going ct or we	out with apon] or out with	n [counti ne or mo someor	ng such re times re during	things a during g the 12	as being the 12 r months	cally hur hit, slar nonths b before t 13.9	t on nmed before the 15.5				
purpose into son the surv survey) QN23:	e by son nething vey, amo	neone th , or inju ong stud	ley were red with lents wh	e dating o an obje o dated	or going oct or we or went	out with apon] or out with	n [counti ne or mo someor	ng such re times re during	things a during g the 12	as being the 12 r months ag the 12	cally hur hit, slar nonths b before t 13.9	t on nmed before the 15.5	15.0			
QN23: QN23: QN24:	Percen Percen	neone th , or inju ong stud tage of ey) tage of	ey were red with lents wh students	<ul> <li>dating ( a n obje)</li> <li>o dated</li> <li>who we</li> <li>who we</li> </ul>	or going oct or we or went	out with apon] on out with ed on sch	h [counti he or mo someor hool prop	ng such re times te during perty (ev (counting	things a during g the 12 /er durin 12.5	as being the 12 r months ag the 12 5.5 bullied	cally hur hit, slar nonths b before t 13.9 2 months 11.3 through	t on nmed before the 15.5 s 11.5	15.0	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

	unu vio	lence		Healt	h Risk ]	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	<b>Change from</b> 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
			students g some u									ow so				
							19.1	21.2	26.4	18.4	15.4	12.6	30.9	No linear change	No quadratic change	Increased
		tage of s the surv	students ey)	who ser	iously c	onsidere	ed attem	pting su	icide (ev	ver durin	ng the 12	2				
							10.5	9.5	17.2	8.6	12.1	11.1	14.1	No linear change	No quadratic change	No change
20127		tage of s	students ey)	who ma	de a pla	n about	how the	y would	attempt	t suicide	e (during	the 12				
							6.7	5.0	13.4	4.6	12.9	7.6	12.1	No linear change	No quadratic change	No change
nonths	Percent the surve		students	who atte	empted s	suicide (	one or r	nore tim	es durin	ng the 12	2 months					

^{*}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.

**Delaware High School Survey** 

Sussex County

				Healt	h Risk I	Behavio	r and P	ercenta	ges					Linear Change †	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN29: overdo	Percen se that h	tage of s and to be	students e treated	who had by a doc	a suicio tor or nu	le attemj urse (dui	pt that re	esulted i 12 mon	in an inj ths befor	ury, pois re the su	soning, c irvey)	or				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Black* Tobacco	o Use			Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN30:	Percen	tage of s	students	who eve	er tried o	cigarette	smokin	g (even	one or t	wo puff	s)					
							64.1	52.4	54.6	47.5	33.6	34.0	17.8	Decreased, 2005-2017	No quadratic change	Decreased
QN32: before		0	students	who cur	rently s	moked c	tigarette 13.3	s (on at 9.5	least 1 d 14.2	lay durii 12.2	ng the 30	) days 8.4	3.2	Decreased, 2005-2017	No quadratic change	No change
			e of stud ore the s	lents wh urvey)	o currer	ntly smo	ked ciga	rettes fr	equently	y (on 20	or more	e days				
-		-		-			4.0	3.8	4.9	4.0	5.1	2.7	0.0	Not available	Not available [¶]	Not available
QNDA the 30 c				tudents v	who cur	rently sn	noked ci	garettes	daily (o	on all 30	days du	iring				
							4.0	2.8	3.6	1.9	4.0	2.7	0.0	Not available	Not available	Not available

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Black* Fobacco	) Use			Healt	h Risk ]	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
e-cigars	, e-pipe	s, vape	pipes, va	who eve aping pe Go, and	ens, e-ho								25.6	Decreased, 2015-2017	Not available¶	Decreased
e-cigare NJOY,	ettes, e-o	cigars, e IarkTen	-pipes, v	who cur yape pipe Vapin F	es, vapii	ng pens,	e-hooka	ahs, and	hookah	pens [s	uch as b		9.9	Decreased, 2015-2017	Not available	Decreased
				who cur before th			cigars (ci	gars, ci	garillos,	or little	cigars,	on at				
	•	C	-				8.7	9.8	12.0	8.3	10.7	10.1	1.8	No linear change	No change, 2005-2013 Decreased, 2013-2017	Decreased
QNTB2				ts who c	urrently	smoked	l cigaret	tes or ci	gars (or	at least	1 day d	uring				
the 30 c	lays bef	ore the s	survey)				U U									

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

lcohol	and Ot	her Dru	ıg Use	Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change †	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent their life		tudents	who eve	er drank	alcohol	(at least	one dri	nk of al	cohol, o	n at leas	t 1 day	-			
							69.4	74.3	58.9	66.3	54.7	44.9	53.7	Decreased, 2005-2017	No quadratic change	No change
QN41: few sip		tage of s	tudents	who had	d their fi	rst drink	c of alco	hol befo	ore age 1	3 years	(other th	nan a				
							28.4	28.3	27.5	19.7	23.6	15.8	23.3	No linear change	No quadratic change	No change
				who cui the surve		rank alc	ohol (at	least on	e drink	of alcoh	ol, on at	least 1				
					- 5 7		28.8	44.6	29.3	40.7	29.1	25.0	16.9	Decreased, 2005-2017	No change, 2005-2011 Decreased, 2011-2017	No change
QN46:	Percent	tage of s	tudents	who eve	er used 1	narijuan	a (one o	r more	times du	ring the	ir life)					
							41.2	53.1	40.0	46.4	36.1	49.9	43.0	No linear change	No quadratic change	No change
QN47:	Percent	tage of s	tudents	who trie	ed marij	uana for	the first	time be	efore age	e 13 yea	rs					
							11.1	8.1	14.3	8.6	12.7	7.5	9.3	No linear change	No quadratic change	No change

^{*}Non-Hispanic. [†]Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade, p < 0.05. [§]Based on t-test analysis, p < 0.05.

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent he surv		students	who cu	rrently u	ised mar	ijuana (o	one or m	nore tim	es durin	g the 30	days				
							20.8	31.1	27.0	31.7	22.7	27.7	25.3	No linear change	No quadratic change	No change
			students re times			cocaine (	any for	n of coc	caine, in	cluding	powder,	crack,				
							(any form 1.9	m of coc 5.3	caine, in 1.1	cluding 3.8	powder, 4.3	crack, 3.7	2.3	No linear change	No quadratic change	No change
or freeb QN51:	Percent	e or mor	re times	during t	heir life		1.9	5.3	1.1	3.8	4.3	3.7	2.3	No linear change	No quadratic change	No change
QN51:	Percent	e or mor	re times	during t	heir life	)	1.9	5.3	1.1	3.8	4.3	3.7	2.3	No linear change Not available	No quadratic change Not available¶	No change Not available
QN51: one or QN52:	Percent nore tin	e or mor tage of s nes duri tage of s	students ng their	during t who evo life) who evo	heir life er used l er used 1	) heroin (a methamp	1.9 Iso calle 1.2	5.3 ed "smao 1.2	1.1 ck," "jur 0.0	3.8 hk," or "6 2.4	4.3 China W 3.0	3.7 /hite," 4.5				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

lcohol a	and Ot	her Dru	ig Use	Healt	h Risk I	Behavio	or and F	ercenta	iges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
			students	who eve	er used e	ecstasy (	also cal	led "ME	MA," o	ne or m	ore time	8				
during tl	neir me	=)					2.4	3.2	5.3	3.5	5.2	6.8	0.0	Not available	Not available [¶]	Not available
							mariju	ana (also	called	"K2," "S	Spice," "	fake	0.0			
							mariju	ana (also	called	"K2," "S		fake	2.6	Decreased, 2015-2017	Not available	Decreased
weed," ' life) QN55:	"King F	Kong," " tage of s	Yucatan	Fire," " who eve	'Skunk,'	or "Mo	e mariju on Rocl	ana (also ks," one	o called or more	"K2," "S times d	Spice," "	fake eir 13.1				
weed," ' life) QN55:	"King F	Kong," " tage of s	Yucatan	Fire," " who eve	'Skunk,'	or "Mo	e mariju on Rocl	ana (also ks," one	o called or more	"K2," "S times d	Spice," " uring the	fake eir 13.1				
weed," ' life) QN55: one or n QN57:	"King F Percent nore tin Percent	Kong," " tage of s nes duri tage of s	Yucatan students ng their students	who eve who eve life)	'Skunk,' er took s er injecte	or "Mo	e marijua oon Roch without 1.3 Ilegal dr	ana (also cs," one a doctor 2.3	s called or more 's prescr 3.1	"K2," "S times d ription (J 1.4	Spice," " uring the pills or s	fake eir 13.1 hots, 4.6	2.6	Decreased, 2015-2017	Not available	Decreased

**Delaware High School Survey** 

Sussex County

Black* Alcohol	and Ot	ther Dr	ug Use	Healt	th Risk	Behavio	or and P	ercenta	ges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who we he surve		ed, sold,	or give	n an ille	gal drug	on scho	ol prope	erty				
0					57		18.7	25.3	6.4	17.4	13.2	9.6	10.0	Decreased, 2005-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

	Behavio	15		Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change †	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN59:	Percent	tage of s	tudents	who eve	er had se	exual int	ercourse	;	-	-						
							80.5	76.5	73.7	67.1	53.5	53.5	38.7	Decreased, 2005-2017	No quadratic change	No change
QN60:	Percent	tage of s	tudents	who had	l sexual	intercou	arse for t 16.8	he first 27.5	time bef 21.8	fore age 11.5	13 years 17.1	5 13.0	0.9	Decreased, 2005-2017	No change, 2005-2013 Decreased, 2013-2017	Decreased
QN61:	Percent	tage of s	tudents	who had	l sexual	intercou	urse with	n four or	more p	ersons d	luring th	eir life				
-							36.6	35.3	30.3	29.2	28.8	21.9	16.5	Decreased, 2005-2017	No quadratic change	No change
QN62:						ntly sex	ually act	ive (had	l sexual	intercou	irse with	at				

**Delaware High School Survey** 

Sussex County

Black* Sexual F	Behavio	ors		Healt	th Risk	Behavio	r and P	ercenta	ges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who we ated blo		tested fo	r human	immun	odeficie	ency viru	us (HIV)	) (not				
	-		-		-							11.4	8.3	No linear change	Not available [¶]	No change

**Delaware High School Survey** 

**Sussex County** 

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	r and P	ercenta	ges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
						verweigh ïc refere										
							14.0	29.3	24.6	21.5	14.1	13.1	23.9	No linear change	No quadratic change	No change
ONICE			6	1 . 1	1 1	1	05.1		1 6 1	1	• 1	1 1				
on sex	- and ag	e-specifi	c refere	nce data	from th	besity (> e 2000 C	CDC gro 22.5	wth cha 14.1	nts)¶ 14.4	12.6	25.6	based 29.6	17.5	No linear change	No quadratic change	No change
on sex	- and ag	e-specifi	c refere	nce data	from th	e 2000 C	CDC gro 22.5	wth cha 14.1	nts)¶ 14.4	12.6	25.6		17.5 38.3	No linear change No linear change	No quadratic change No quadratic change	No change No change
ON SEX	- and ag	e-specifi	c referents	nce data	from th	e 2000 C	CDC gro 22.5 es as sli 31.2	bwth cha 14.1 ghtly or	urts)¶ 14.4 very ov	12.6 erweigh	25.6 tt	29.6				
QN68:	- and ag	e-specifi	c referents	nce data	from th	e 2000 C	CDC gro 22.5 es as sli 31.2	bwth cha 14.1 ghtly or	urts)¶ 14.4 very ov	12.6 erweigh	25.6 tt	29.6				
QN68: QN69: QN76:	- and ag Percen Percen Percen	tage of s tage of s	c referents students students	nce data who des who we who did	from th scribed t re trying	e 2000 C	CDC gro 22.5 es as sli 31.2 weight 39.7	with cha 14.1 ghtly or 21.4 36.1 or glass	rts) ¹ 14.4 very ov 22.6 36.6 of soda	12.6 erweigh 26.7 42.3 or pop (	25.6 tt 33.4 42.3 (such as	29.6 33.7 39.4	38.3	No linear change	No quadratic change	No change

*Non-Hispanic.

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

¹Overweight 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.

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

				Healt	h Risk	Behavio	or and P	ercenta	ges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
times p		such as									ne or mo g the 7 d					
		- ) /						39.8	36.6	36.5	23.7	28.2	15.6	Decreased, 2007-2017	No quadratic change	No change
								glass o	f soda o	r pop tw	o or mo	re	15.0		10 4	
times p		(such as						glass o	f soda o	r pop tw		re	15.1	Decreased, 2007-2017	No quadratic change	No change
times p before QNSO times p	er day ( the surv DA3: P	(such as rey) Percentag (such as	Coke, P	epsi, or a	Sprite, n	tot count	oottle, o	glass o soda or 33.6 glass o	f soda o diet pop 23.3 f soda o	r pop tw p, during 26.3 r pop th	yo or mo g the 7 d	re ays 23.8 ore				
times p before QNSO times p	er day ( the surv DA3: P er day (	(such as rey) Percentag (such as	Coke, P	epsi, or a	Sprite, n	tot count	oottle, o	glass o soda or 33.6 glass o	f soda o diet pop 23.3 f soda o	r pop tw p, during 26.3 r pop th p, during	70 or mo g the 7 d 18.5 ree or m	re ays 23.8 ore ays				
times p before QNSO times p before	er day ( the surv DA3: P er day ( the surv	(such as rey) Percentag (such as	Coke, P ge of stu Coke, P	dents wheepsi, or s	Sprite, n no drank Sprite, n	tot count	oottle, or	glass o soda or 33.6 glass o soda or 22.1	f soda o diet pop 23.3 f soda o diet pop 15.4	r pop tw p, during 26.3 r pop th p, during 16.8	yo or mo g the 7 d 18.5 ree or m g the 7 d 11.7	re ays 23.8 ore ays	15.1	Decreased, 2007-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

Black* Veight	Manag	ement a	and Die	tary Beł Healt	haviors th Risk	Behavio	or and P	ercenta	iges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QNBK survey)		Percen	tage of s	students	who ate	breakfa	st on all	7 days (	during t	the 7 day	ys before	e the				
survey)									30.7	32.0	38.9	38.0	42.2	No linear change	Not available [¶]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Black* Physical Activity

Approximation of the second seco		Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991         1993         1995         1997         1999         2001         2003         2005         2007         2009         2011         2013         2015	2017			
QN79: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)				
49.1 23.0 40.6	37.1	No linear change	Not available [¶]	No change
activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey) 19.8 33.7 26.8	29.8	No linear change	Not available	No change
QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)				
36.6 14.8 22.7	23.3	No linear change	Not available	No change
QN80: Percentage of students who watched television 3 or more hours per day (on an average school day)				
73.5 63.8 53.1 63.8 39.3 43.4	32.3	Decreased, 2005-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

				Healt	h Risk	Behavio	or and P	Percenta	nges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN81: 1 hours pe	er day (	counting	g time sp	pent on t	hings su	uch as X	box, Pla	yStation	n, an iPa	ad or oth	er tablet	, a				
hours pe	er day ( one, tex	counting ting, Y	g time sp ouTube,	pent on t Instagr	things su am, Fac	uch as X	box, Pla	social m	n, an iPa iedia, foi	ad or oth r someth	er tablet ing that	, a was	52.1	Lucrosol 2007 2017	Na ana dantia akana a	Nadara
	er day ( one, tex	counting ting, Y	g time sp ouTube,	pent on t Instagr	things su am, Fac	uch as X	box, Pla	yStation	n, an iPa	ad or oth	er tablet	, a	52.1	Increased, 2007-2017	No quadratic change	No change
hours pe smartph	er day (done, tex ool worl	counting sting, Y s, on an age of s	g time sj ouTube, average	who pla	hings su am, Fac day)	uch as X ebook, c at least c	box, Pla or other s	ayStation social m 23.7 ts team	n, an iPa aedia, for 15.9 (countin	ad or oth r someth 39.1	er tablet ning that 45.4	, a was 40.3	52.1	Increased, 2007-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

Black* Other				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN87:	Percen	tage of s	tudents	who had	d ever b	een told	by a doo	ctor or n	urse tha	t they h	ad asthn	na				
											27.9	23.4	29.1	No linear change	Not available¶	No change
QN88:	Percen	tage of s	tudents	who go	t 8 or me	ore hour	s of slee	p (on ar	n averag	e school	l night)					
									29.9	22.0	31.5	26.8	23.5	No linear change	Not available	No change
		tage of some the s		who des	scribed t	heir grad	des in so	chool as	mostly	A's or B	's (durin	ig the				
							33.1	58.5	47.4	62.9	58.2	56.1	56.3	Increased, 2005-2017	Increased, 2005-2011 No change, 2011-2017	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Black* Site-Ado	led			Healt	th Risk i	Behavio	r and P	ercenta	iges					Linear Change †	Quadratic Change †	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who rep e milita	ported th	at either	of their	parents	or othe	r adults	in their	family				
	U		5		5					15.4	12.3	15.3	9.1	No linear change	Not available [¶]	No change
QN95:	Percen	tage of s	students	who are	e deaf or	have se	rious dif	ficulty	hearing			1.3	0.5	No linear change	Not available	No change
QN96:	Percen	tage of s	students	who ha	ve seriou	us diffici	ılty seei	ng (eve	n when	wearing	glasses)	)				
												6.1	6.1	No linear change	Not available	No change
QN97: decisior									ng, reme	embering	g, or mal	king				
												7.3	23.1	Increased, 2015-2017	Not available	Increased
QN98:	Percen	tage of s	students	who ha	ve seriou	us diffici	ılty wal	king or (	climbing	g stairs		3.5	2.5	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

Black*
Site-Added

Site-Added			Healt	h Risk	Behavio	r and P	ercenta	nges					Linear Change [†]	Quadratic Change †	Change from 2015-2017 [§]
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN99: Percent for hunting or f survey)															
						6.8	3.7	6.1	1.4	5.2	0.6	5.4	No linear change	No quadratic change	No change
ON106 Percer	ntage of	student	s who re	ported t	hat the la	argest n	umber o	of alcoh	olic drin	ks they h	nad in		-		
											nad in 0.0	0.0	Not available	Not available [¶]	Not available
QN106: Percer a row was 10 o QN109: Percer times)	r more d	rinks (v	vithin a	couple of	of hours of	luring t	he 30 da	ays befo	re the su	4.3	0.0	0.0	Not available	Not available¶	Not available
a row was 10 o QN109: Percer	r more d	rinks (v	vithin a	couple of	of hours of	luring t	he 30 da	ays befo	re the su	4.3	0.0	0.0	Not available No linear change	Not available [¶]	Not available No change
a row was 10 o QN109: Percer	r more d	student:	vithin a s	ave beer	of hours on the second se	during the	he 30 da ten som 12.3	neone pr 5.0	re the su regnant ( 6.6	4.3 one or n 8.9	0.0 nore 11.6				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Black* Site-Add	led			Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	<b>Change from</b> <b>2015-2017</b> [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN111:	Percer	ntage of	student	s who h	ave ever	r given o	r receiv	ed oral s	ex		-		-			
							57.5	62.7	56.8	61.5	44.6	43.4	39.6	Decreased, 2005-2017	No quadratic change	No change
drinks, e	energy		r other d			affeinate eine adde							19.2	Decreased, 2015-2017	Not available [¶]	Decreased
		ntage of week o			lay viole	ent video	games	(such as	games	that are	rated M	, 2 or				
												35.4	25.0	No linear change	Not available	No change
						agree or heir beha		at their j	parents o	or other	adults ir	their				
-												81.8	73.5	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

Black*
Site-Added

Site-Added		Healt	h Risk ]	Behavio	r and P	ercenta	ges					Linear Change †	Quadratic Change [†]	Change from 2015-2017 [§]
1991 1993 199	5 1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN121: Percentage them about what the								eir fami	ily talked	d with				
										71.1	64.0	No linear change	Not available [¶]	No change
QN122: Percentage physically or in othe									hemselv	ves				
	5	,			1	U	Ĩ	5		63.3	71.8	No linear change	Not available	No change
QN123: Percentage physically or in othe twice a week)														
										73.2	68.0	No linear change	Not available	No change
QN124: Percentage physically or in othe								arming t	hemselv	ves				
										27.7	36.4	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Black* Site-Add	led			Healt	th Risk ]	Behavio	r and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN125: physical	Percer lly or in	ntage of 1 other w	students ays who	s who th en they	iink peoj use pres	ple mode	erately o drugs th	or greatly	y risk ha ot presc	arming t ribed to	hemselv them	ves				
												68.9	71.4	No linear change	Not available [¶]	No change
QN126: tobacco		ntage of	students	s who re	eported p	parents f	eel it wi	ong or v	very wro	ong for t	hem to s	smoke				
												91.4	80.4	Decreased, 2015-2017	Not available	No change
QN127: one or tw								ong or v	very wro	ong for t	hem to l	nave				
					8	J J						80.2	79.7	No linear change	Not available	No change
QN128: marijuar		ntage of	students	s who re	eported p	parents f	eel it wi	ong or v	very wro	ong for t	hem to s	smoke				
5												73.4	72.1	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

Black* Site-Ado	led			Healt	th Risk	Behavio	or and P	ercenta	iges					Linear Change [†]	Quadratic Change [†]	Change from 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN129: prescrip						parents f	eel it wr	ong or v	very wro	ong for t	hem to	use				
preserip	dioir dia	ugs (not	preserre		ie studer	n)						89.6	82.6	No linear change	Not available [¶]	No change
QN131: to smok			student	s who re	eported	friends f	eel it wo	ould be v	wrong o	r very w	rong for	them				
10 31108	e tobae											66.0	76.0	No linear change	Not available	No change
QN132 to have						friends f			wrong o	r very w	rong for	them				
		two unin	ks of an	alconor		inge neu	ily every	duy				61.1	70.6	No linear change	Not available	No change
QN133 to smok			student	s who re	eported	friends f	eel it wo	uld be v	wrong o	r very w	rong for	them				
	e marij	Guild										42.4	35.0	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

lack* ite-Ado	ded			Healt	th Risk [	Behavio	r and P	ercenta	ges					Linear Change †	Quadratic Change [†]	<b>Change from</b> 2015-2017 [§]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				s who re prescribe				ould be v	vrong oi	very w	rong for	them				
		·				,						79.7	73.4	No linear change	Not available [¶]	No change

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

				Healt	h Risk ]	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percenta ne else)	age of st	udents v	who rare	ly or nev	ver wore	a seat b	oelt (whe	en riding	g in a cai	r driven	by				
someon	ic cisc)							2.9	8.2	6.0	9.8	9.8	11.1	Increased, 2007-2017	No quadratic change	No change
		tage of s lays befo			ried a w	eapon (s	such as a	a gun, k	nife, or c	club, on	at least	1 day				
					ried a w	eapon (s	such as a	a gun, ki 11.1	nife, or o 14.8	club, on 2.6	at least 11.1	-	8.3	No linear change	No quadratic change	No change
during QN13:	the 30 d	lays before tage of s	students	urvey)	Tied a w		n schoo	11.1	14.8	2.6		12.2	8.3	No linear change	No quadratic change	No change
during QN13:	the 30 d	lays before tage of s	students	urvey)	Tied a w	reapon o	n schoo	11.1	14.8	2.6 as a gur	11.1 n, knife,	12.2	8.3	No linear change No linear change	No quadratic change No quadratic change	No change No change
during QN13: club, o QN15:	the 30 d Percen n at leas Percen	tage of s tage of s t 1 day of tage of s	students during th	urvey) who can ne 30 da who dic	ried a w ys befor	reapon o e the sur	n schoo vey) l becaus	11.1 l proper 1.5 se they f	14.8 ty (such 4.5 elt unsat	2.6 as a gur 1.6	11.1 n, knife,	12.2 or 6.3				

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

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

		lence		Healt	h Risk l	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
						ened or s during					l proper y)	ty				
								4.9	4.6	4.6	3.6	10.9	4.4	No linear change	No quadratic change	No change
	Percent the surve		tudents	who we	re in a p	hysical f	ïght (or	e or mo	re times	during	the 12 m	nonths				
								33.1	19.8	24.3	21.5	30.2	17.9	No linear change	No quadratic change	No change
										,					· · · · · · ·	
QN18: during	Percent the 12 m	tage of s nonths b	tudents efore the	who we e survey	re in a p )	hysical f	ight on	school J	property	(one or	more tii	nes				
QN18: during	Percent the 12 m	tage of s nonths b	tudents efore the	who we e survey	re in a p )	hysical f	ïght on	school p 8.4	5.0	(one or 2.2	more tii 5.3	nes 12.0	7.6	No linear change	No quadratic change	No change
during QN19:	the 12 m	tage of s	efore the	e survey	)			8.4	5.0	2.2		12.0	7.6	No linear change	No quadratic change	No change

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

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
			students	who we	re bullie	ed on scl	nool pro	perty (e	ver durii	ng the 12	2 month	8				
before	he surv	ey)							21.4	13.1	15.0	17.4	19.5	No linear change	Not available [§]	No change
											through the surve					
													5.8	No linear change	Not available	No change
exting,	Instagr Percen	tage of s	ebook, o	or other who felt	social m	hopeless	er durin	g the 12	months	before	the surve 5.4 ks in a r	ey) 11.2	5.8	No linear change	Not available	No change
QN25:	Instagr Percen	tage of s	ebook, o	or other who felt	social m	hopeless	er durin	g the 12	months	>=2 wee	the surve 5.4 ks in a r	ey) 11.2	5.8	No linear change No linear change	Not available No quadratic change	No change No change
QN25: that the QN26:	Instagr Percen y stopp Percen	tage of s ed doing	ebook, o students g some u students	who feli	social m t sad or ivities, e	hopeless ever duri	er durin s (almos ng the 1	g the 12 t every o 2 month 29.0	ay for > as before 30.4	>=2 wee e the sur 32.7	the surve 5.4 ks in a r vey)	ey) 11.2 ow so 33.7				

*Based on trend 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.

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

	<b>2001 200</b> e a plan abo		<b>2007</b> ey would 8,3	1	2011 t suicide	<b>2013</b>	<b>2015</b> g the 12	2017			
s who made	e a plan abo	out how the	2	1	t suicide	e (during	g the 12				
			02								
			0.5	18.4	11.2	9.0	7.6	12.1	No linear change	No quadratic change	No change
s who atten	npted suicio	le (one or 1	more tim	nes durin	g the 12	2 months	5				
					6.7	5.9	5.7	7.9	No linear change	Not available [§]	No change
	s who had	s who had a suicide at	s who had a suicide attempt that	s who had a suicide attempt that resulted	s who had a suicide attempt that resulted in an inj	6.7 as who had a suicide attempt that resulted in an injury, poi	6.7 5.9 s who had a suicide attempt that resulted in an injury, poisoning, d by a doctor or nurse (during the 12 months before the survey)	as who had a suicide attempt that resulted in an injury, poisoning, or d by a doctor or nurse (during the 12 months before the survey)	6.7 5.9 5.7 7.9 s who had a suicide attempt that resulted in an injury, poisoning, or d by a doctor or nurse (during the 12 months before the survey)	6.7 5.9 5.7 7.9 No linear change as who had a suicide attempt that resulted in an injury, poisoning, or d by a doctor or nurse (during the 12 months before the survey)	6.7       5.9       5.7       7.9       No linear change       Not available [§] s who had a suicide attempt that resulted in an injury, poisoning, or d by a doctor or nurse (during the 12 months before the survey)

*Based on trend 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.

**Delaware High School Survey** 

Sussex County

lobacco	c ) Use			Healt	h Risk i	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN30:	Percent	age of s	tudents	who eve	er tried o	cigarette	smokin	g (even	one or t	wo puffs	5)					
								45.1	70.1	47.4	40.8	25.4	24.5	Decreased, 2007-2017	No quadratic change	No change
	Percent he surve		tudents	who cur	rently s	moked c	igarette	s (on at 15.8		lay durir 12.4		) days 1.5	5.6	Decreased, 2007-2017	No quadratic change	No change
			of stud	ents wh	o currer	ntly smo	kad aiga	rattas fr	onuonth	7 (on 20	or more	1				
	CIG: Pe the 30 d	rcentage ays befo			o currer	itry sino	keu eiga	ienes ii	equentiy	y (011 20	or more	days				
					ocurrer	itry sino.	keu eiga	1.4	4.1	2.7	2.2	0.8	0.0	Not available	Not available ⁸	Not available
during QNDA	he 30 d	ays befo	age of st	urvey)		rently snit		1.4	4.1	2.7	2.2	0.8	0.0	Not available	Not available [§]	Not available

**Delaware High School Survey** 

Sussex County

Hispanio Fobacco				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	-		
QN34: e-cigars MarkTe	s, e-pipe	es, vape	pipes, v	aping pe	ens, e-ho	an electr ookahs, a	onic var and hool	oor prod kah pens	uct (incl s [such a	luding e 1s blu, N	-cigarett IJOY, V	es, use, 51.0	31.8	Decreased, 2015-2017	Not available [§]	Decreased
												51.0	51.0	2000000, 2010 2017		
e-cigare NJOY,	ettes, e-c Vuse, N	cigars, e ⁄IarkTen	-pipes, v	ape pip	es, vapi	ng pens,	e-hook	ahs, and	hookah	pens [s	uch as b	lu,	11.9	Decreased, 2015-2017	Not available	Decreased
QN35: e-cigare NJOY, before t QN38: least 1 d	ettes, e-o Vuse, M he survo Percent	cigars, e AarkTen ey) tage of s	-pipes, v , Logic, tudents	vape pip Vapin I	es, vapi Plus, eG	ng pens, o, and F	, e-hooka Ialo], on	ahs, and at least	hookah 1 day d	pens [s luring th	uch as b le 30 day	lu, /s 40.4			Not available	Decreased
e-cigare NJOY, before t	ettes, e-o Vuse, M he survo Percent	cigars, e AarkTen ey) tage of s	-pipes, v , Logic, tudents	vape pip Vapin I	es, vapi Plus, eG	ng pens, o, and F	, e-hooka Ialo], on	ahs, and at least	hookah 1 day d	opens [s luring th	uch as b le 30 day	lu, /s 40.4			Not available No quadratic change	Decreased No change
e-cigare NJOY, before t	ettes, e-c Vuse, M he surve Percent day duri 2: Perce	cigars, e MarkTen ey) tage of s ing the 3 entage o	-pipes, v , Logic, tudents 0 days l f studen	vape pip Vapin I who cur before th	es, vapi Plus, eG rently s ne surve	ng pens, o, and F moked o y)	, e-hooka Ialo], on cigars (c	ahs, and at least igars, ci 8.4	hookah 1 day d garillos, 11.8	or little	uch as b le 30 day e cigars, 10.9	lu, 75 40.4 on at 8.1	11.9	Decreased, 2015-2017		

**Delaware High School Survey** 

Sussex County

Trend Analysis Report

lispanio lcohol		her Dru	ıg Use	Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent		tudents	who eve	er drank	alcohol	(at least	t one dri	nk of al	cohol, o	n at leas	t 1 day				
0		,						64.2	73.4	68.1	58.9	57.2	57.5	Decreased, 2007-2017	No quadratic change	No change
QN41: few sip		tage of s	tudents	who ha	d their fi	rst drink	c of alco	hol befo	ore age 1	3 years	(other th	nan a				
en sip	.,							27.4	31.1	22.7	23.5	13.8	13.5	Decreased, 2007-2017	No quadratic change	No change
		tage of s 30 days				rank alc	ohol (at	least on	e drink	of alcoh	ol, on at	least 1				
	8							27.7	41.9	26.2	28.8	35.5	24.8	No linear change	No quadratic change	No change
QN46:	Percent	tage of s	tudents	who eve	er used 1	narijuan	a (one c	or more	times du	ring the	ir life)					
								35.3	46.4	33.0	35.6	38.2	36.6	No linear change	No quadratic change	No change
QN47:	Percent	tage of s	tudents	who trie	ed marij	uana for	the first	time be	efore age	e 13 yea	rs					
								6.2	12.7	6.1	8.1	5.9	6.0	No linear change	No quadratic change	No change

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

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk	Behavio	or and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent the surv		students	who cur	rently u	sed mar	ijuana (o	one or m	nore time	es durin	g the 30	days				
								14.9	22.2	19.6	21.9	28.9	17.8	No linear change	No quadratic change	No change
QN49:	Percent	age of s	students	who eve	er used o	cocaine (	(any for	m of coc	caine, in	cluding	nowder.	crack				
or freel	base, one	e or mor	e times	during t	heir life	)				0	po <b>de</b> 1,	eruen,				
or freel	base, one	e or mor	e times	during t	heir life	)	× •	3.8	15.0	6.7	6.6	7.7	4.1	No linear change	No quadratic change	No change
QN51:	Percent	age of s		during the	heir life	)	_	3.8	15.0	6.7	-	7.7	4.1	No linear change	No quadratic change	No change
QN51:	Percent	age of s	students	during the	heir life	)	_	3.8	15.0	6.7 nk," or "(	6.6	7.7 /hite,"	4.1	No linear change Not available	No quadratic change Not available [§]	No change No change
QN51: one or QN52:	Percent more tin	tage of s nes durin	students ng their	during the who even w	heir life er used h er used i	) neroin (a nethamp	lso calle	3.8 ed "smaa 0.0	15.0 ck," "jun 4.2	6.7 hk," or "6 1.6	6.6 China W	7.7 7hite," 5.3				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

			C	Healt	h Risk I	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	Percent their life		students	who eve	er used e	ecstasy (	also call	ed "ME	0MA," o	one or me	ore time	s				
auring		.,						1.4	10.8	6.2	6.2	3.2	4.2	No linear change	No quadratic change	No change
QN54: weed."	Percent "King k	tage of s	students Yucatar	who eve Fire." "	er used s Skunk	synthetic	marijua on Rock	ana (also ss." one	o called	"K2," "S	Spice," "	fake eir				
weed,"	Percent "King H	tage of s Kong," "	students Yucatar	who eve i Fire," "	er used s Skunk,'	synthetic ' or "Mo	marijua on Rock	ana (also cs," one	o called or more	"K2," "S e times d	Spice," " luring the	fake eir 10.3	6.1	No linear change	Not available [§]	No change
weed," life) QN55:	"King F Percent	Kong," " tage of s	Yucatar	h Fire," " who eve	'Skunk,'	or "Mo	on Rock	as," one	or more	times d	Spice," " luring the pills or s	eir 10.3	6.1	No linear change	Not available [§]	No change
weed," life) QN55:	"King F Percent	Kong," " tage of s	Yucatar students	h Fire," " who eve	'Skunk,'	or "Mo	on Rock	as," one	or more	times d	luring the	eir 10.3	6.1	No linear change Not available	Not available ^s Not available	No change No change
weed," life) QN55: one or r QN57:	"King F Percent more tim	Kong," " tage of s nes duri tage of s	Yucatar students ng their students	who eve life)	'Skunk,' er took s er injecto	or "Mo	on Rock without a legal dr	a doctor	or more 's presci 8.1	e times d ription (j 1.6	pills or s	eir 10.3 hots, 3.2				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispanio Alcohol		her Dr	ug Use		th Risk (	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who we he surve		ed, sold,	or give	n an illeş	gal drug	on scho	ol prope	erty	-			
(uuring								24.8	33.0	24.9	12.6	16.9	13.0	Decreased, 2007-2017	No quadratic change	No change

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

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispani Sexual 1	Behavio	rs		Healt	h Risk	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN59:	Percent	tage of s	tudents	who eve	er had se	exual int	ercourse	e 61.0	67.6	55.8	52.8	45.0	48.7	Decreased, 2007-2017	No quadratic change	No change
QN60:	Percent	tage of s	tudents	who hac	l sexual	intercou	Irse for t	the first	time bet	fore age	13 year	5				
										3.8	5.5	10.6	3.9	No linear change	Not available [§]	No change
QN61:	Percent	tage of s	tudents	who hac	l sexual	intercou	rse with	n four oi	r more p	ersons d	luring th	eir life				
								17.4	12.7	16.8	16.3	14.2	10.2	No linear change	No quadratic change	No change
	Percent le persor							ive (had	l sexual	intercou	irse with	at				
								40.2	42.0	36.5	37.1	34.8	36.1	No linear change	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

exual ]	Behavio	rs		Healt	h Risk ]	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN85: countir	Percent g tests c	tage of s lone if t	students hey don	who we ated blo	re ever t od)	tested fo	r human	immun	odeficie	ncy virı	ıs (HIV)	) (not				
	0		•									11.8	11.7	No linear change	Not available [§]	No change

**Delaware High School Survey** 

**Sussex County** 

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	or and P	ercenta	ges					Linear Change*	Quadratic Change*	<b>Change from</b> 2015-2017 [†]
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
											percenti owth cha					
										15.8	12.6	19.6	20.9	No linear change	Not available [¶]	No change
ONIODI			6				0.5.1		1 6 1		• •				· · · · · ·	
on sex-	and age	-specifi	c referei	nce data	from th	e 2000 C	CDC gro	owth cha	rts) [§]	17.6	s index, 20.6 nt	based 19.1	15.8	No linear change	Not available	No change
QNOBI on sex- QN68:	and age	-specifi	c referei	nce data	from th	e 2000 C	CDC gro	owth cha	rts) [§]	17.6	20.6		15.8 38.1	No linear change No linear change	Not available No quadratic change	No change No change
ON SEX-	and age	age of s	c referen	who des	from th	e 2000 C	CDC gro	bowth cha	urts) [§] very ov	17.6 rerweigh	20.6	19.1				
ON SEX-	and age	age of s	c referen	who des	from th	e 2000 C	CDC gro	bowth cha	urts) [§] very ov	17.6 rerweigh	20.6	19.1 41.9				
QN68: QN69: QN76:	and age Percent Percent Percent	age of s	c referen tudents tudents	who des	from th scribed t re trying	hemselv	CDC gro res as sli weight	ghtly or 38.1 56.4 or glass	very ov 42.0 54.7 of soda	17.6 erweigh 29.8 44.7 or pop (	20.6 ht 35.7 54.3 (such as	19.1 41.9 42.8	38.1	No linear change	No quadratic change	No change

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

[§]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. Not enough years of data to calculate.

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

				Healt	h Risk ]	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
times p		such as									ne or mo g the 7 d					
		- ) /						26.5	26.8	18.5	21.3	18.2	11.6	Decreased, 2007-2017	No quadratic change	No change
0.177 -												-				
times p		such as								p, during	yo or mo g the 7 d 16.0		7.3	No linear change	No quadratic change	No change
times p before QNSO times p	er day ( the surv DA3: P	such as ey) ercentag such as	Coke, Po	epsi, or s	Sprite, n	ot count	ing diet	soda or 14.4 glass o	diet pop 18.5 f soda o	p, during 7.4 r pop th	g the 7 d	ays 9.7 ore	7.3	No linear change	No quadratic change	No change
times p before QNSO times p	er day ( the surv DA3: P er day (	such as ey) ercentag such as	Coke, Po	epsi, or s	Sprite, n	ot count	ing diet	soda or 14.4 glass o	diet pop 18.5 f soda o	p, during 7.4 r pop th	g the 7 d 16.0 ree or m	ays 9.7 ore	7.3	No linear change No linear change	No quadratic change No quadratic change	No change No change
times p before QNSO times p before	er day ( the surv DA3: P er day ( the surv	such as ey) ercentag such as ey)	Coke, Po ge of stud Coke, Po	epsi, or s	Sprite, n no drank Sprite, n	ot count	oottle, or ing diet	soda or 14.4 glass o soda or 2.9	18.5 f soda o diet pop 8.9	7.4 7.4 r pop th p, during 4.7	g the 7 d 16.0 ree or m g the 7 d 9.6	ays 9.7 tore ays				

**Delaware High School Survey** 

Sussex County

				Healt	th Risk	Behavio	r and P	ercenta	iges					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
.991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
NBK (Irvey)		Percen	tage of s	tudents	who ate	breakfa	st on all	7 days (	(during t	the 7 day	ys befor	e the				
									26.5	41.1	35.1	28.0	42.4	No linear change	Not available [§]	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispanic
<b>Physical Activity</b>

Physical Activity Hea	alth Risk Behavior and Perce	ntages					Linear Change*	Quadratic Change*	Change from 2015-2017 [†]
1991 1993 1995 1997 1999	0 2001 2003 2005 200	07 2009	2011	2013	2015	2017			
QN79: Percentage of students who v days (in any kind of physical activity of the time during the 7 days before t	that increased their heart rate								
			40.1	29.8	51.8	43.0	No linear change	Not available [§]	No change
QNPA0DAY: Percentage of student activity on at least 1 day (in any kind them breathe hard some of the time d	of physical activity that increa	used their h	nutes of eart rate 28.5	physical and mac 21.1	le 15.3	20.7	No linear change	Not available	No change
QNPA7DAY: Percentage of student: days (in any kind of physical activity of the time during the 7 days before t	that increased their heart rate								
			17.6	17.2	27.3	24.8	No linear change	Not available	No change
QN80: Percentage of students who v day)	vatched television 3 or more ho	ours per da	y (on an	average	school				
	30	.1 40.8	40.5	45.2	22.8	24.4	Decreased, 2007-2017	No quadratic change	No change

**Delaware High School Survey** 

Sussex County

Hispanic
Physical Activity

			Healt	h Risk l	Behavio	r and P		Linear Change*	Quadratic Change*	Change from 2015-2017 [†]					
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN81: Percent nours per day smartphone, to not school wo	(countin exting, Y	g time sj ouTube,	pent on t Instagra	things su am, Face	ich as Xl	box, Pla	yStatior	ı, an iPa	d or oth	er tablet	, a				

**Delaware High School Survey** 

Sussex County

nner	ther Health Risk Behavior and Percentages													Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN87:	Percent	tage of s	tudents	who hac	l ever be	een told	by a doc	ctor or n	urse tha	t they h	ad asthr	a				
											20.2	17.2	27.6	No linear change	Not available [§]	No change
QN88:	Percent	tage of s	tudents	who got	: 8 or mo	ore hours	s of slee	p (on ar	average	e school		17.2	27.6	No linear change	Not available [§]	No change
QN88:	Percent	tage of s	tudents	who got	: 8 or mo	ore hours	s of slee	p (on ar	averag 37.0	e school 42.0		17.2 25.0	27.6 26.3	No linear change Decreased, 2009-2017	Not available [§] Not available	No change No change
QN89:	Percent		tudents			ore hours			37.0	42.0	night) 28.9	25.0				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispanio Site-Ado				Healt	h Risk	Behavio	or and P	ercenta		Linear Change*	Quadratic Change*	Change from 2015-2017 †				
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
				who rep ne militar		at either	of their	parents	or othe	r adults	in their	family				
					- 5					1.2	10.0	15.1	13.5	Increased, 2011-2017	Not available [§]	No change
QN95:	Percen	tage of s	students	who are	e deaf or	have set	rious dif	ficulty	hearing			2.0	1.7	No linear change	Not available	No change
QN96:	Percen	tage of s	students	who hav	ve serio	us difficu	ulty seei	ng (eve	n when	wearing	glasses	)				
												5.9	10.2	No linear change	Not available	No change
QN97: decisio	Percen ns (beca	tage of a	students a physic:	who hav al, menta	ve seriou al, or em	us difficu	ulty cono problem	centratio	ng, reme	embering	g, or ma	king				
								-				16.3	16.3	No linear change	Not available	No change
QN98:	Percen	tage of s	students	who hav	ve serio	us difficu	ulty wall	king or	climbing	g stairs		2.5	1.1	Decreased, 2015-2017	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispanic	
Site-Added	

			Healt	h Risk	Behavio	or and P		Linear Change*	Quadratic Change*	Change from 2015-2017 [†]					
1991 1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
	99: Percentage of students who carried a gun (not counting the days when they carried a gun only hunting or for a sport such as target shooting, on at least one day during the 30 days before the vev)														
57							1.6	2.4	1.6	6.3	8.5	6.2	No linear change	No quadratic change	No change
									-			·			
											nad in 12.1	3.2	No linear change	Not available [§]	No change
a row was 10 o QN109: Perces	or more d	rinks (w	vithin a	couple of	of hours	during t	he 30 da	ays befo	re the su	urvey) 4.0	12.1	3.2	No linear change	Not available [§]	No change
QN106: Perces a row was 10 o QN109: Perces times)	or more d	rinks (w	vithin a	couple of	of hours	during t	he 30 da	ays befo	re the su	urvey) 4.0	12.1	3.2 9.1	No linear change No linear change	Not available [§] No quadratic change	No change No change
a row was 10 o QN109: Perces	entage of	students	vithin a s	ave beer	of hours	during t	he 30 da tten som 3.2	neone pr 12.7	re the su egnant ( 9.2	4.0 0 one or n 6.6	12.1 nore 5.5				

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispani Site-Ado				Healt	th Risk	Behavio	or and P	ercenta	iges		Linear Change*	Quadratic Change*	Change from 2015-2017 [†]			
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN111	Percei	ntage of	student	s who h	ave ever	r given o	or receiv	ed oral s 53.1	sex 39.0	40.5	38.5	38.0	47.0	No linear change	No quadratic change	No change
QN114 drinks, days be	energy o	drinks o	r other d	s who di lrinks w	rank a carrank a car	affeinate eine adde	ed drink ed, one o	(such as or more	s coffee, times pe	tea, sod er day di	las, powe uring the	er 27 12.5	10.7	No linear change	Not available [§]	No change
QN117 more ho					lay viole	ent video	games	(such as	games	that are	rated M					
												30.0	21.4	No linear change	Not available	No change
						agree or heir beha		at their j	parents o	or other	adults ir	n their 76.6	76.3	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispanic	
Site-Added	

Site-Added		Healt	h Risk I	Behavio	r and P	Linear Change*	Quadratic Change*	Change from 2015-2017 [†]						
1991 1993 1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN121: Percentage o them about what they								eir fami	ly talked	d with				
	-									61.6	57.9	No linear change	Not available [§]	No change
QN122: Percentage o physically or in other									hemselv	res				
										65.5	81.1	Increased, 2015-2017	Not available	Increased
QN123: Percentage o physically or in other twice a week)														
										57.1	77.6	No linear change	Not available	Increased
QN124: Percentage o physically or in other								arming t	hemselv	res				
										31.2	50.5	Increased, 2015-2017	Not available	Increased

**Delaware High School Survey** 

Sussex County

Hispanio Site-Ado				Healt	h Risk I	Behavio	or and P		Linear Change*	Quadratic Change*	Change from 2015-2017 †					
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
						ple mod cription						/es				
												77.5	80.0	No linear change	Not available [§]	No change
QN126: tobacco		ntage of	student	s who re	eported p	parents f	eel it wr	ong or v	very wro	ong for t	them to	smoke				
												85.9	87.7	No linear change	Not available	No change
QN127: one or t	: Percer wo drin	ntage of iks of an	student	s who re lic bever	eported p	parents f rly every	eel it wr 7 day	ong or v	very wro	ong for t	them to	have				
						,,	,					84.8	84.9	No linear change	Not available	No change
QN128: marijua		ntage of	student	s who re	eported p	parents f	eel it wr	ong or v	very wro	ong for t	them to	smoke				
												79.5	83.2	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

**Trend Analysis Report** 

Hispanio Site-Ado				Healt	h Risk	Behavio	or and P	ercenta		Linear Change*	Quadratic Change*	Change from 2015-2017 †				
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN129: prescrip							eel it wr	ong or	very wro	ong for t	them to u	use				
preserip			preserie		e stadel	,						92.8	89.0	No linear change	Not available [§]	No change
QN131: to smok			students	s who re	eported f	friends f	eel it wo	ould be v	wrong o	r very w	rong for	them				
												73.8	67.6	No linear change	Not available	No change
QN132 to have	: Percei one or t	ntage of two drin	students ks of an	s who re alcohol	ported f	friends for	eel it wo	uld be v v dav	wrong o	r very w	rong for	them				
							J	, <b>,</b>				66.2	56.6	No linear change	Not available	No change
QN133 to smok			students	s who re	ported f	friends f	eel it wo	ould be v	wrong o	r very w	rong for	them				
												42.8	40.9	No linear change	Not available	No change

**Delaware High School Survey** 

Sussex County

Hispanio Site-Ado				Healt	th Risk	Behavio	r and P	ercenta	ges					Linear Change*	Quadratic Change*	Change from 2015-2017 †
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017			
QN134 to use p	: Perce prescrip	ntage of tion dru	f student gs (not p	s who re prescribe	eported f ed to the	friends f	eel it wo	uld be v	vrong or	very w	rong for	them				
	1											77.4	75.3	No linear change	Not available [§]	No change