



2013 DELAWARE STATE EPIDEMIOLOGICAL PROFILE: CONSUMPTION, CONTEXT, AND CONSEQUENCES OF ALCOHOL, TOBACCO, AND OTHER DRUGS OF ABUSE

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Prepared by:

The University of Delaware Center for Drug and Alcohol Studies

Alcohol Studies

Its State Partners

For

The Delaware SPF-SIG Program,
The Delaware Division of Substance Abuse and Mental Health,
&
The Delaware Drug and Alcohol Tracking Alliance

Sponsored by Award SP015607 to the Division of Substance Abuse and Mental Health, Delaware Health and Social Services, from the Center for Substance Abuse Prevention, Substance Abuse and Mental Health Services Administration. Please address all inquiries on Report to: Steven S. Martin, Center for Drug and Alcohol Studies, Department of Sociology and Criminal Justice, EMAIL: martin@udel.edu

INTRODUCTION HISTORY AND CONTEXT OF THE STATE EPIDEMIOLOGICAL OUTCOMES WORGROUP (DDATA) AND THE 2013 PROFILE

All States, including Delaware, have received support from the Substance Abuse and Mental Health Services Administration's (SAMHSA's) Center for Substance Abuse Prevention (CSAP) to establish a statewide epidemiological workgroup or SEOW. Some SEOWs, including Delaware's, are incorporated as part of a SAMHSA Strategic Prevention Framework State Incentive Grant (SPF-SIG) to the Division of Substance Abuse and Mental Health (DSAMH) in the Delaware Department of Health and Social Services. The SEOW is a group of people and organizations in the state that have and use analytical data concerning drug and alcohol use and abuse, which can be used to establish and monitor indicators related to substance abuse prevention. Delaware's SEOW is known as DDATA (Delaware Drug and Alcohol Tracking Alliance). The DDATA mission is:

- To create and implement a systematic process for gathering, reviewing, analyzing and integrating data that will delineate a comprehensive and accurate picture of State substance-related consumption patterns and consequences;
- To inform and guide substance abuse prevention policy, program development, and evaluation in the State; and
- To disseminate information to State and community agencies, to targeted decision-makers, and to the Delaware public.

DDATA collects, analyzes and disseminates information in accessible formats, primarily for State and community level planning, programming and ongoing evaluation to inform and enhance effectiveness of prevention efforts. This Epidemiological Report is one product developed by DDATA to disseminate useful information. Using indicators identified as useful and available on an ongoing basis, it briefly describes Delaware-specific patterns of consumption, context, consequences and trends of substance use, especially among young people.

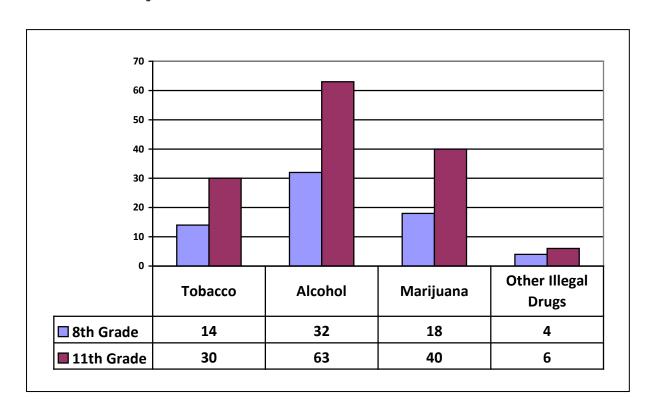
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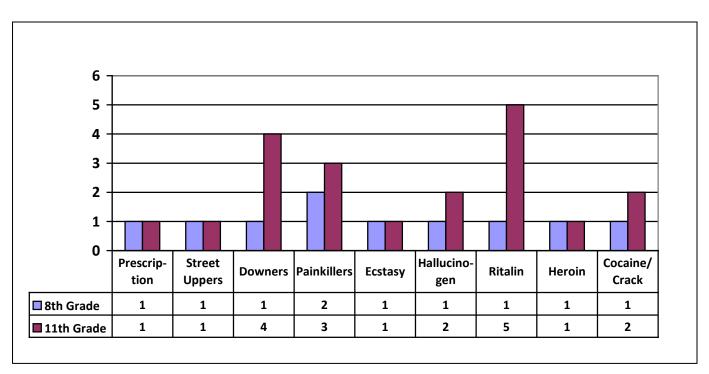
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Consumption Patterns

2012 Delaware School Survey

Past 30 Day Use of Selected Substances by Delaware 8th and 11th Grade Students





Tobacco

A. Tobacco Prevalence Indicators

NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)

Selected Drug Use, Perceptions of Great Risk, Average Annual Rates of First Use of Marijuana in *Delaware*, by Age Group: Percentages, Annual Averages Based on 2009-2010 NSDUHs

		AGE GROUP				
Measure	Total 12 or Older	12-17	18-25	26 or Older		
TOBACCO PRODUCTS						
Past Month Tobacco Product Use ⁵	29.01	12.53	42.17	28.80		
Past Month Cigarette Use	23.63	9.31	35.59	23.35		
Perceived Great Risk of Smoking One or More Packs of Cigarettes Per Day	73.29	66.85	66.11	75.24		

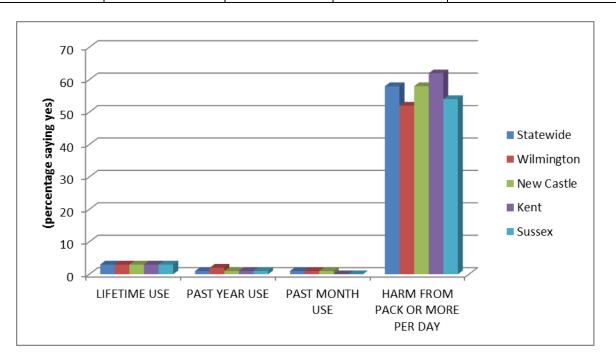
NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2009 and 2010.

⁵ Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

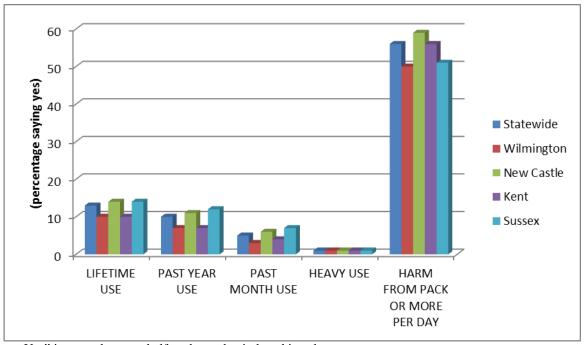
CIGARETTE USE AMONG DELAWARE FIFTH GRADERS

	LIFETIME USE	PAST YEAR USE	PAST MONTH USE	PERCEIVED GREAT RISK OF HARM FROM PACK OR MORE PER DAY
<u>Statewide</u>	3	1	1	58
<u>Males</u>	3	1	1	56
<u>Females</u>	3	1	1	59
Wilmington	3	2	1	52
<u>Males</u>	4	2	1	52
<u>Females</u>	3	1	1	53
New Castle	3	1	1	58
<u>Males</u>	3	1	0	56
<u>Females</u>	3	2	1	59
Kent	3	1	0	62
<u>Males</u>	3	1	1	60
<u>Females</u>	3	1	0	64
Sussex	3	1	0	54
<u>Males</u>	4	2	1	52
<u>Females</u>	3	1	0	57



CIGARETTE USE AMONG DELAWARE EIGHTH GRADERS

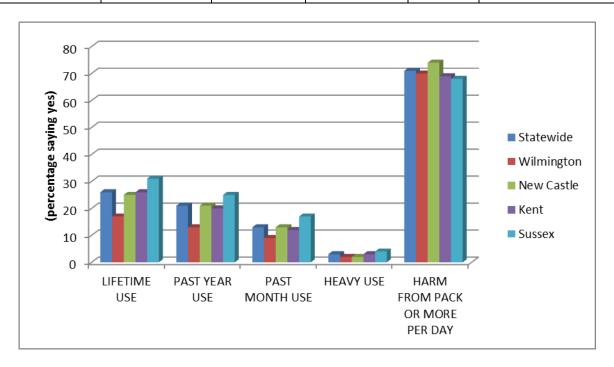
	LIFETIME USE	PAST YEAR	PAST MONTH	HEAVY	PERCEIVED GREAT RISK OF HARM FROM
		USE	USE	USE	PACK OR MORE A DAY
Statewide	13	10	5	1	56
<u>Males</u>	13	10	6	1	55
<u>Females</u>	12	10	5	1	58
Wilmington	10	7	3	1	50
<u>Males</u>	12	9	5	1	50
<u>Females</u>	9	6	7	0	50
New Castle	14	11	6	1	59
<u>Males</u>	15	12	6	1	58
<u>Females</u>	14	11	5	1	61
Kent	10	7	4	1	56
<u>Males</u>	10	7	4	1	55
<u>Females</u>	10	7	4	1	58
Sussex	14	12	7	1	51
<u>Males</u>	15	11	7	2	48
<u>Females</u>	14	12	6	1	54



[&]quot;Heavy Use" is more than one-half pack per day in last thirty days.

CIGARETTE USE AMONG DELAWARE ELEVENTH GRADERS

	LIFETIME USE	PAST YEAR USE	PAST MONTH USE	HEAVY USE	PERCEIVED GREAT RISK OF HARM FROM PACK OR MORE PER DAY
<u>Statewide</u>	26	21	13	3	71
<u>Males</u>	28	23	15	3	69
<u>Females</u>	24	19	12	2	74
Wilmington	17	13	9	2	70
<u>Males</u>	19	14	10	2	71
<u>Females</u>	16	12	8	2	70
New Castle	25	21	13	2	74
<u>Males</u>	27	22	15	3	71
<u>Females</u>	24	19	11	2	77
Kent	26	20	12	3	69
<u>Males</u>	28	22	13	3	67
<u>Females</u>	24	19	11	2	71
Sussex	31	25	17	4	68
<u>Males</u>	34	28	19	6	65
<u>Females</u>	28	22	16	3	71

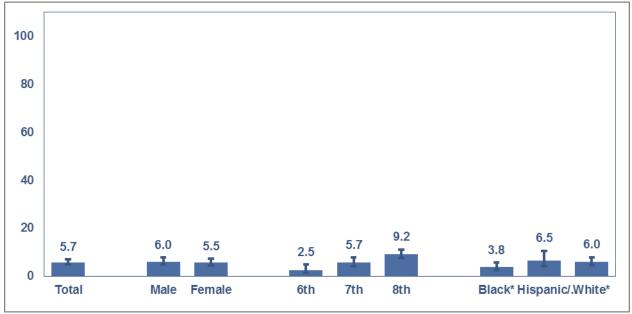


[&]quot;Heavy Use" is more than one-half pack per day in last thirty days.

2011 YOUTH RISK BEHAVIOR SURVEY

Middle School Survey

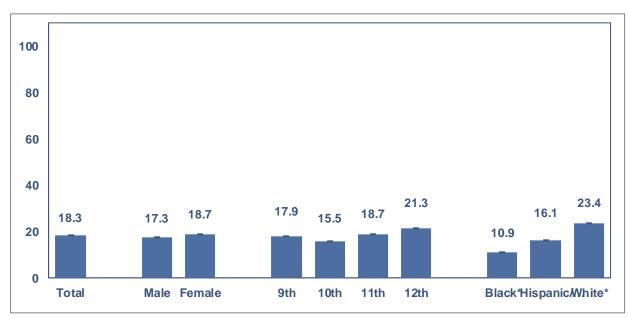
Percentage of students who smoked cigarettes on one or more of the past 30 days



weighted data; *non-Hispanic

High School Survey

Percentage of students who smoked cigarettes on one or more of the past 30 days



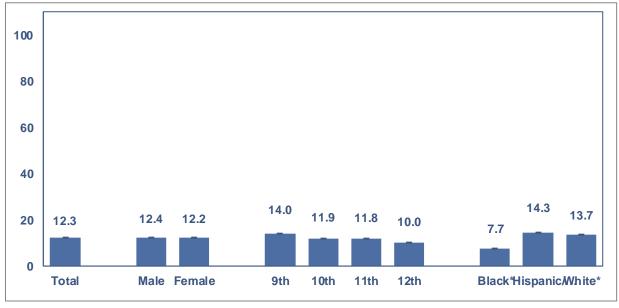
weighted data; *non-Hispanic

Average Age of Onset for Tobacco Use

8 TH Grade	11 th Grade
12.6 years	14.5 years

2011 YOUTH RISK BEHAVIOR SURVEY

Percentage of students who smoked a whole cigarette for the first time before age 13 years



Weighted data *Non-Hispanic

DELAWARE BEHAVIOR RISK FACTOR SURVEY (ADULTS)

Cigarette Smoking by Gender, 2012									
Gender	Current Smokers	Every Day Smokers	Occasional Smokers						
Male	20.7% (CI = 18.2-23.2%)	15.5%	5.1%						
Female	18.9% (CI = 16.9-20.9%)	13.8%	5%						

Cigarette Smoking by Race/Ethnicity, 2012									
Race/Ethnicity	Current Smokers	Every Day Smokers	Occasional Smokers						
Non-Hispanic White	20.9% (CI = 19.1- 22.7%)	16.2%	4.7%						
Non-Hispanic African American	19.7% (CI = 15.8- 23.6%)	13.1%	6.6%						
Hispanic/Latino	15% (CI = 8.1- 21.9%)	9.8%	5.2%						

DELAWARE BEHAVIOR RISK FACTOR SURVEY (ADULTS)

Cigarette Smoking by Education, 2012

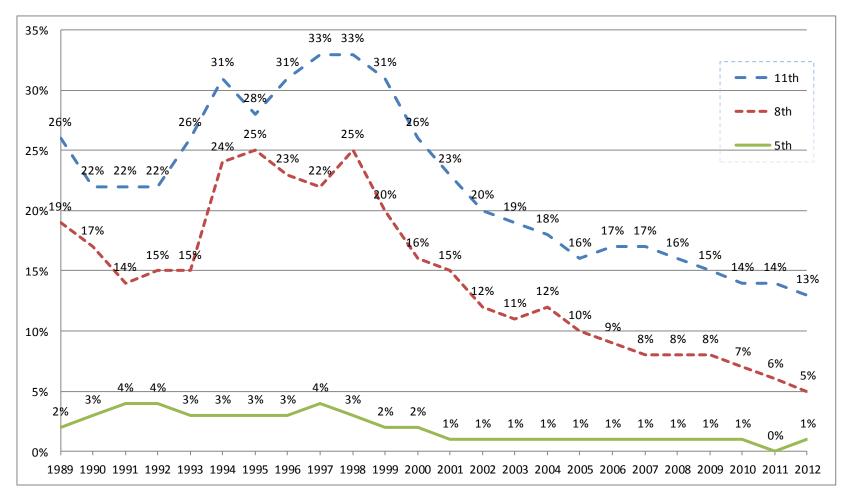
Educational Level	Current Smokers	Every Day Smokers	Occasional Smokers
Less Than High School	32.8% (CI = 26.1-39.5%)	28.5%	4.3%
High School / G.E.D.	23.4% (CI = 20.5-26.3%)	18.1%	5.3%
Some Post- H.S.	19.5% (CI = 16.8-22.2%)	12.9%	6.6%
College Graduate	8.8% (CI = 7.2-10.4%)	5.2%	3.5%

DELAWARE BEHAVIOR RISK FACTOR SURVEY (ADULTS)

Ciga	Cigarette Smoking by Age, 2012										
Age Group	Current Smokers	Every Day Smokers	Occasional Smokers								
18 - 24	21.3% (CI = 16.2- 26.4%)	14.8%	6.4%								
25 - 34	27.9% (CI = 22.8-33%)	19.5%	8.4%								
35 - 44	22.9% (CI = 18.6-27.2%)	17.1%	5.8%								
45 - 54	23.4% (CI = 19.7-27.1%)	18.5%	4.9%								
55 - 64	16.9% (CI = 13.8-20%)	13.1%	3.9%								
65 and Older	8.9% (CI = 7.1-10.7%)	6.7%	2.3%								

B. Tobacco Trends and Comparisons to U.S. and Region

TRENDS IN DELAWARE STUDENTS' CIGARETTE USE BY GRADE SELF_REPORTED REGULAR USE, 1989-PRESENT



Regular use is defined as reports of about once a month or more often; see note, page 20.

Source: Data Base/DiagnosticsPlus (1989-1993); Department of Public Instruction (1994); Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware (1995-Present).

These statistics contribute to the National Outcome Measures (NOMs)

NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)

Tobacco Product Use in Past Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

					AGE GROUP (Years)							
	12	2 or Older		12-17			18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	30.09 ^a	27.60	.000	14.83 ^a	11.52	.000	45.02 ^a	41.27	.000	29.59 ^a	27.28	.000
Northeast	29.21 ^a	26.27	.000	14.42 ^a	10.90	.000	45.89 ^a	40.90	.000	28.45 ^a	25.62	.001
Delaware	29.52	29.01	.774	16.30 ^a	12.53	.016	46.47 ^b	42.17	.099	28.32	28.80	.828
Maryland	27.13 ^b	24.16	.094	12.70 ^a	9.26	.014	42.05 ^a	35.94	.019	26.76	24.01	.209
New Jersey	26.84	25.55	.472	13.65 ^a	9.74	.013	44.45	42.22	.406	26.04	24.91	.612
Pennsylvania	32.94 ^a	30.69	.040	16.75 ^a	12.94	.000	50.17 ^a	45.03	.000	32.24	30.39	.179

	Cigarette Use in Past Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs												
	AGE GROUP (ars)				
	12	2 or Older			12-17			18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	
Total U.S.	25.71 ^a	23.61	.000	12.57 ^a	8.69	.000	40.50 ^a	35.09	.000	24.95 ^a	22.91	.000	
Northeast	25.27 ^a	22.22	.000	12.72 ^a	8.54	.000	41.63 ^a	35.34	.000	24.27 ^a	21.62	.001	
Delaware	26.09	23.63	.138	14.07 ^a	9.31	.001	42.69 a	35.59	.004	24.79	23.35	.492	
Maryland	23.22 ^a	19.72	.035	11.08 ^a	7.43	.005	35.91 ^a	30.21	.021	22.88 ^b	19.47	.100	
New Jersey	23.42	21.19	.173	11.83 ^a	7.66	.002	40.67	37.35	.196	22.46	20.36	.300	
Pennsylvania	27.68 ^a	25.05	.016	14.73 ^a	10.28	.000	44.78 ^a	38.18	.000	26.59	24.60	.147	

NOTE: *p* value: Bayes posterior probability of no change.

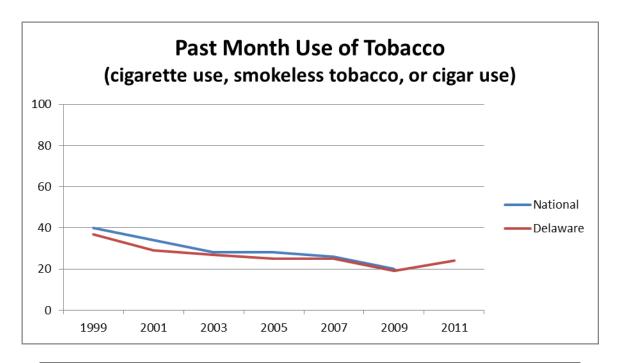
NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002, 2003, 2009 and 2010.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

YOUTH RISK BEHAVIOR SURVEY—NATIONAL AND DELAWARE



Year	National	Delaware
1999	40	37
2001	34	29
2003	28	27
2005	28	25
2007	26	25
2009	20	19
2011		24

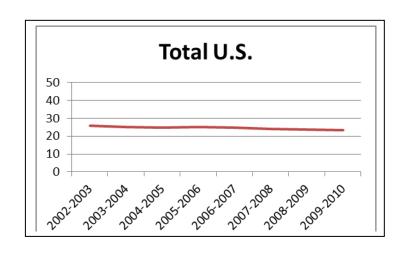
Sources: National High School Youth Risk Behavior Survey / Delaware High School Youth Risk Behavior Survey

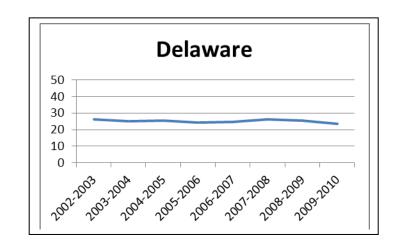
NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)

Percentage of Respondents Reporting Cigarette Use in Past Month, U.S. & Delaware

12 and Older

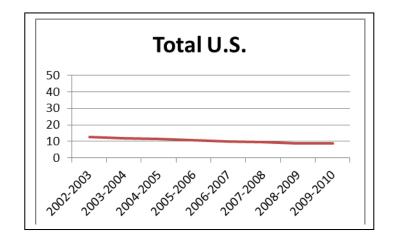
12 and Older

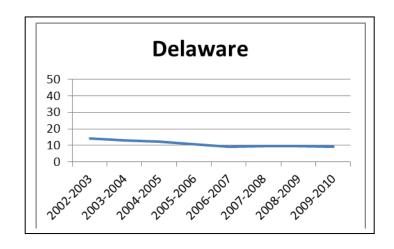




12 to 17 Years

12 to 17 Years





DELAWARE SCHOOL SURVEY, YOUTH RISK BEHAVIOR SURVEY AND MONITORING THE FUTURE

COMPARISON OF RECENT NATIONAL AND DELAWARE ESTIMATES OF CIGARETTE USE AMONG HIGH SCHOOL STUDENTS

(Percentages)

	Cigar	ettes
	Past Year	Past Month
2012 11 th Grade	21	13
Delaware		
2011 11 th Grade	21	14
Delaware		
2010 11 th Grade	22	14
Delaware		
2011 9 th -12 th	*	19
Grade YRBS		
Delaware		
2009 9 th -12 th	*	21
Grade YRBS		
Delaware		
2010 12 th Grade	*	19
MTF		
2009 12 th Grade	*	20
MTF		

Sources: 2010-Present Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware; 2009-2011 Youth Risk Behavior Survey (YRBS), Centers for Disease Control; 2009-2010 Monitoring the Future Study (MTF), University of Michigan

^{*}No Estimate Available

Alcohol

A. Alcohol Prevalence Indicators

NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)

Delaware, by Age Group: Percentages, Annual Averages Based on 2009-2010 NSDUHs

	Total		AGE GROUP		
Measure	12 or Older	12-17	18-25	26 or Older	
ALCOHOL					
Past Month Alcohol Use	56.60	16.14	66.70	59.73	
Past Month Binge Alcohol Use ¹	24.30	9.24	45.48	22.59	
Perceived Great Risk of Drinking 5 or More					
Drinks Once or Twice a Week	40.74	38.96	32.31	42.34	
Past Month Alcohol Use (Persons Aged 12 to 20)	31.67				
Past Month Binge Alcohol Use (Persons Aged 12 to					
$(20)^3$	21.77				

⁻⁻ Not available.

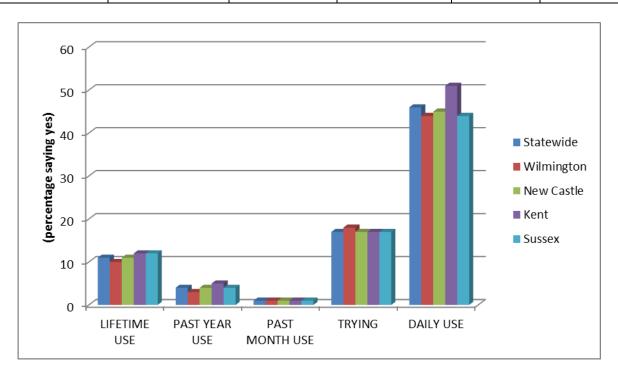
NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

¹ Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

² Underage drinking is defined for persons aged 12 to 20; therefore, the "Total" estimate reflects that age group and not persons 12 or older.

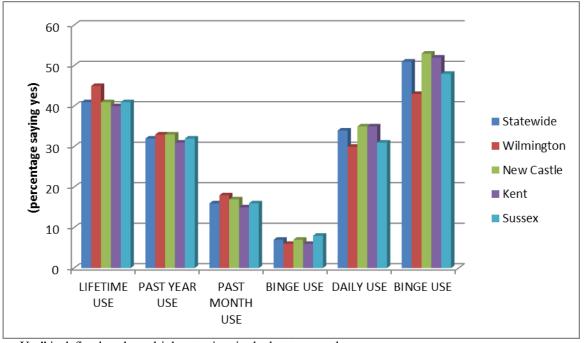
ALCOHOL USE AMONG DELAWARE FIFTH GRADERS

	LIFETIME USE	PAST YEAR	PAST MONTH	PERCEIVED GREAT RISK OF HARM		
		USE	USE	TRYING	DAILY USE	
<u>Statewide</u>	11	4	1	17	46	
Males	13	4	1	17	46	
<u>Females</u>	10	4	1	18	47	
Wilmington	10	3	1	18	44	
<u>Males</u>	13	4	1	19	43	
<u>Females</u>	7	3	0	17	44	
New Castle	11	4	1	17	45	
<u>Males</u>	12	4	1	17	45	
<u>Females</u>	9	3	1	18	45	
Kent	12	5	1	17	51	
<u>Males</u>	14	5	2	17	49	
<u>Females</u>	11	5	1	18	53	
Sussex	12	4	1	17	44	
<u>Males</u>	12	4	2	17	44	
<u>Females</u>	11	3	1	18	45	



ALCOHOL USE AMONG DELAWARE EIGHTH GRADERS

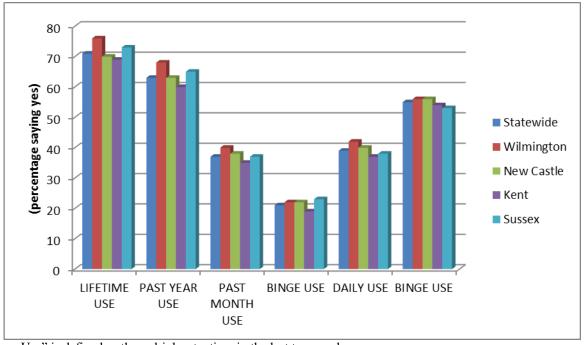
	LIFETIME			BINGE	PERCEIVED GREAT RISK OF HARM FROM:		
	USE	USE	MONTH USE	USE	DAILY USE	BINGE USE	
<u>Statewide</u>	41	32	16	7	34	51	
<u>Males</u>	40	30	15	7	32	49	
<u>Females</u>	43	35	18	7	36	53	
Wilmington	45	33	18	6	30	43	
<u>Males</u>	44	30	16	8	30	39	
<u>Females</u>	46	36	18	4	29	46	
New Castle	41	33	17	7	35	53	
<u>Males</u>	41	32	16	6	32	51	
<u>Females</u>	42	34	18	8	39	56	
Kent	40	31	15	6	35	52	
<u>Males</u>	35	27	12	5	36	51	
<u>Females</u>	44	34	17	6	33	52	
Sussex	41	32	16	8	31	48	
<u>Males</u>	40	28	15	8	29	44	
<u>Females</u>	43	35	16	7	34	51	



[&]quot;Binge Use" is defined as three drinks at a time in the last two weeks.

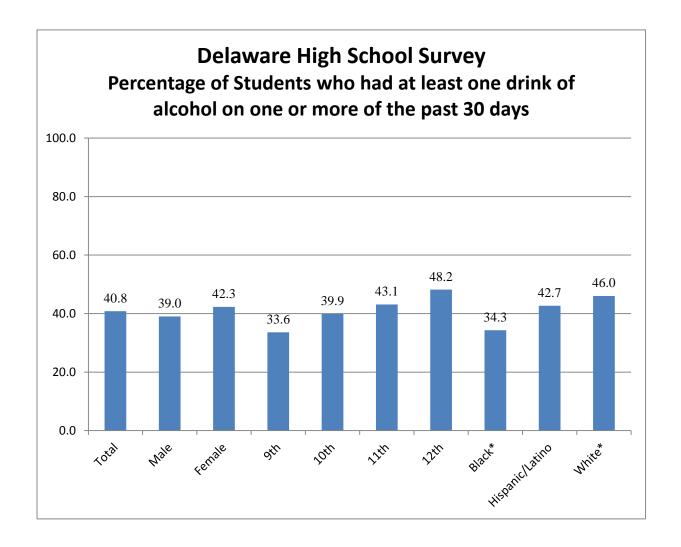
ALCOHOL USE AMONG DELAWARE ELEVENTH GRADERS

LIFETIME PAST PAST BINGE PERCEIVED GREAT									
	LIFETIME	LIFETIME PAST PAS			PERCEIVED GREAT				
	USE	YEAR USE	MONTH USE	USE	RISK OF HARM FROM:				
					DAILY	BINGE			
					USE	USE			
<u>Statewide</u>	71	63	37	21	39	55			
Males	69	62	37	22	33	48			
<u>Females</u>	73	64	37	20	41	61			
Wilmington	76	68	40	22	42	56			
Males	77	73	38	23	35	53			
<u>Females</u>	74	63	40	21	47	584			
New Castle	70	63	38	22	40	56			
Males	67	61	35	21	34	50			
<u>Females</u>	73	65	40	22	44	62			
Kent	69	60	35	19	37	54			
<u>Males</u>	67	60	37	22	32	48			
<u>Females</u>	70	61	32	16	43	60			
Sussex	73	65	37	23	38	53			
<u>Males</u>	71	64	40	25	29	42			
<u>Females</u>	74	66	35	21	45	62			

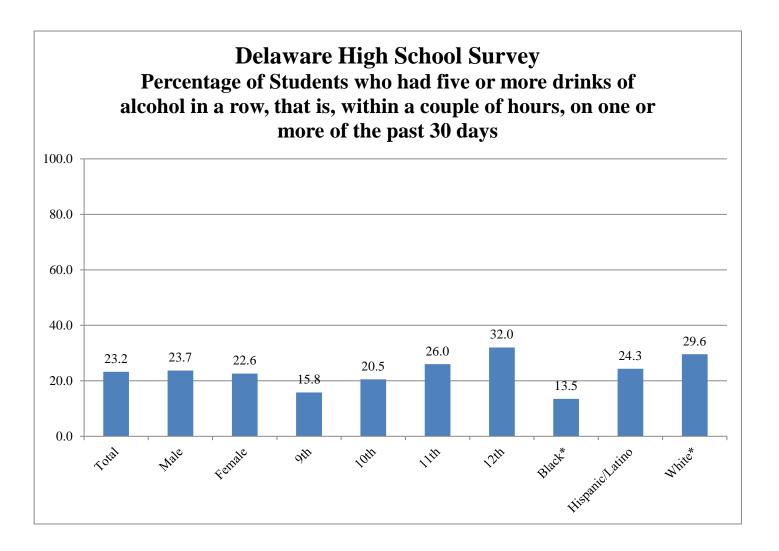


[&]quot;Binge Use" is defined as three drinks at a time in the last two weeks.

2011 YOUTH RISK BEHAVIOR SURVEY



2011 YOUTH RISK BEHAVIOR SURVEY



Average Age of Onset for Alcohol Use

8 [™] Grade	11 th Grade
12.5 years	14.7 years

BEHAVIOR RISK FACTOR SURVEY (BRFS)

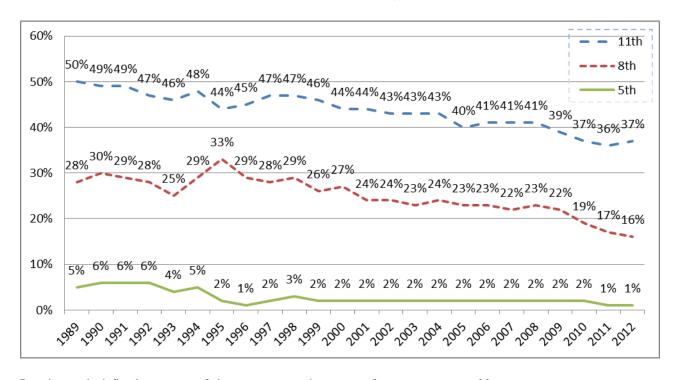
Statewide and Sub-state Estimates of Binge Drinking for Delaware Adults from the 2011 Delaware Behavior Risk Factor Surveillance System

Acute or "Binge" Drinking [5+ (males) or 4+ (females) Drinks at One Occasion]									
Statewide	Statewide Wilmington		Kent	Sussex					
20.3%	23.6%	23.3%	16.2%	17.3%					

Sources: Delaware Health and Social Services, Division of Public Health, Behavioral Risk Factor Surveillance System (BRFSS), 2011.

B. Alcohol Trends and Comparisons to U.S. and Region

TRENDS IN DELAWARE STUDENTS' ALCOHOL USE BY GRADE SELF REPORTED REGULAR USE, 1989-PRESENT

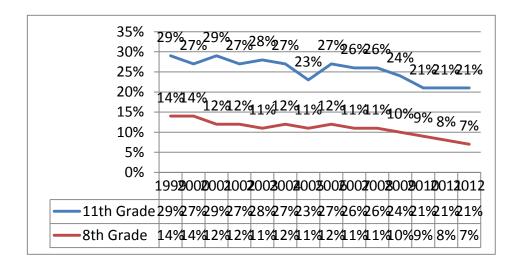


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Source: Data Base/DiagnosticsPlus (1989-1993); Department of Public Instruction (1994); Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware (1995-Present).

These statistics contribute to the National Outcome Measures (NOMs)

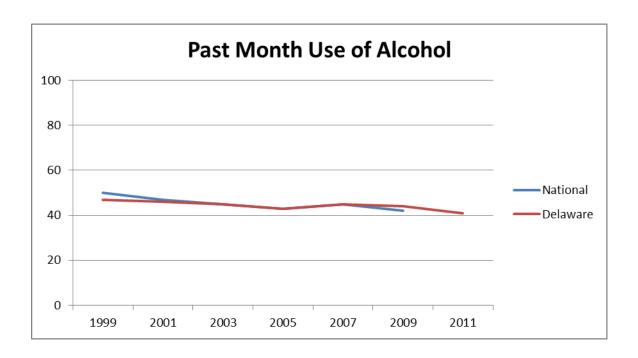
TRENDS IN DELAWARE STUDENTS' BINGE ALCOHOL USE BY GRADE SELF REPORTED BINGE USE, 1989-PRESENT



NOTE: Binge is defined by the Delaware School Survey as three or more drinks at a time

Source: Data Base/DiagnosticsPlus (1989-1993); Department of Public Instruction (1994); Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware (1995-Present).

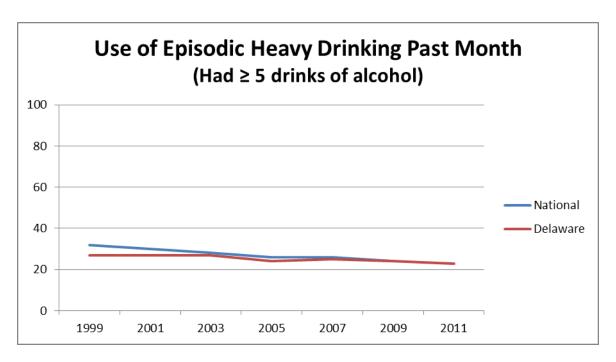
YOUTH RISK BEHAVIOR SURVEY—NATIONAL AND DELAWARE



Year	National	Delaware
1999	50	47
2001	47	46
2003	45	45
2005	43	43
2007	45	45
2009	42	44
2011		41

Sources: National High School Youth Risk Behavior Survey / Delaware High School Youth Risk Behavior Survey

YOUTH RISK BEHAVIOR SURVEY—NATIONAL AND DELAWARE



Year	National	Delaware
1999	32	27
2001	30	27
2003	28	27
2005	26	24
2007	26	25
2009	24	24
2011		23

Sources: National High School Youth Risk Behavior Survey / Delaware High School Youth Risk Behavior Survey

NATIONAL SURVEY ON DRUG USE AND HEALTH

	Alcohol Use in Past Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs											
			AGE GROUP (Years)									
	12	2 or Older			12-17		18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	50.50 ^a	51.84	.001	17.67 ^a	14.23	.000	60.91	61.59	.221	53.22ª	54.88	.001
Northeast	55.33 ^b	57.12	.034	19.24 ^a	16.17	.000	66.19	67.64	.188	58.21 ^a	60.19	.050
Delaware	53.06 b	56.60	.100	18.35	16.14	.194	62.71	66.70	.106	55.89	59.73	.152
Maryland	54.67	51.89	.217	17.14 ^a	12.81	.008	64.21 ^b	59.09	.060	58.34	55.51	.306
New Jersey	57.73	55.69	.348	18.77 ^a	15.27	.045	65.06	64.60	.862	61.72	59.27	.358
Pennsylvania	51.10 ^a	55.23	.003	18.06 ^a	15.78	.029	64.85	66.28	.383	53.14 ^a	58.10	.004

	Binge Alcohol Use in Past Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs											
							AGE G	GROUP (Yea	ars)			
	12	2 or Older			12-17			18-25		20	or Older	
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	22.75 ^a	23.39	.037	10.65 ^a	8.38	.000	41.25	41.15	.854	21.20 ^a	22.19	.008
Northeast	23.82 b	24.83	.075	11.33 ^a	9.40	.000	44.69	45.23	.542	22.10	23.22	.115
Delaware	23.71	24.30	.701	10.46	9.24	.428	42.89	45.48	.305	22.12	22.59	.804
Maryland	21.65	20.17	.329	9.43	7.74	.136	39.77	36.12	.178	20.48	19.01	.436
New Jersey	21.74 ^a	25.38	.020	10.11	8.80	.319	41.95	45.84	.134	20.36 ^a	24.25	.042
Pennsylvania	22.83 a	24.99	.025	11.24 ^a	9.04	.008	45.96	46.13	.906	20.59 ^b	23.37	.020

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple hours of each other) on at least 1 day in the past 30 days.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002, 2003, 2009 and 2010.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Alcohol Use and Binge Alcohol Use in Past Month among Persons Aged 12 to 20, by State: 2002-2003 and 2009-2010 NSDUHs

	Alcohol	Use in Past Month	1	Binge Alcohol Use in Past Month				
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value		
Total U.S.	28.89 ^a	26.67	.000	19.22 ^a	17.54	.000		
Northeast	31.50	30.58	.159	20.74	19.92	.170		
Delaware	31.13	31.67	.778	20.37	21.77	.400		
Maryland	28.10 ^b	25.14	.088	17.52	15.61	.176		
New Jersey	29.38	28.41	.584	17.59	19.36	.248		
Pennsylvania	30.86	29.47	.184	21.05	19.88	.222		

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple hours of each other) on at least 1 day in the past 30 days.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level. Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002, 2003, 2009 and 2010.

DELAWARE SCHOOL SURVEY, YOUTH RISK BEHAVIOR SURVEY AND MONITORING THE FUTURE SURVEY

COMPARISON OF RECENT NATIONAL AND DELAWARE ESTIMATES OF ALCOHOL AMONG HIGH SCHOOL STUDENTS

(Percentages)

	Alco	ohol
	Past Year	Past Month
2012 11 th Grade	63	37
Delaware		
2011 11 th Grade	63	36
Delaware		
2010 11 th Grade	63	37
Delaware		
2011 9 th -12 th	*	41
Grade YRBS		
Delaware		
2009 9 th -12 th	*	44
Grade YRBS		
Delaware		
2010 12 th Grade	66	43
MTF		
2009 12 th Grade	66	44
MTF		

Sources: 2010-Present Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware; 2009-2011 Youth Risk Behavior Survey (YRBS), Centers for Disease Control; 2009-2010 Monitoring the Future Study (MTF), University of Michigan

^{*}No Estimate Available

Marijuana

A. Marijuana Prevalence Indicators

Selected Drug Use, Perceptions of Great Risk, Average Annual Rates of First Use of Marijuana in *Delaware*, by Age Group: Percentages, Annual Averages Based on 2009-2010 NSDUHs

	Total	AGE GROUP					
Measure	12 or Older	12-17	18-25	26 or Older			
Past Year Marijuana Use	12.42	16.71	35.65	8.09			
Past Month Marijuana Use	6.98	8.49	21.05	4.48			
Perceived of Great Risk of Smoking Marijuana							
Once a Month	30.69	28.07	15.46	33.51			
Average Annual Rate of First Use of Marijuana ²	2.19	7.25	9.24	0.14			

⁻⁻ Not available.

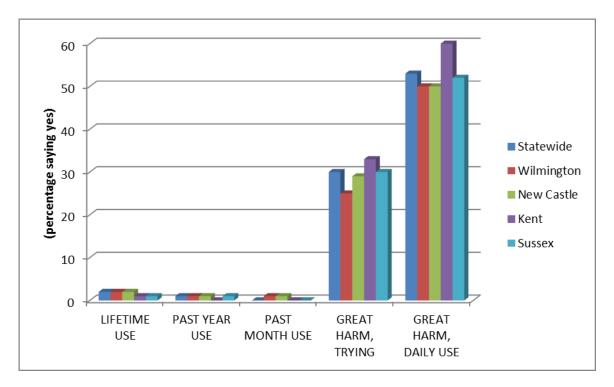
NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

² Average annual rate = $100*\{[X_1 \div (0.5 * X_1 + X_2)] \div 2\}$, where X_1 is the number of marijuana initiates in past 24 months and X_2 is the number of persons who never used marijuana. Both of the computation components, X_1 and X_2 , are based on a survey-weighted hierarchical Bayes estimation approach. Note that the age group is based on a respondent's age at the time of the interview, not his or her age at first use.

MARIJUANA USE AMONG DELAWARE FIFTH GRADERS

(in percentages)

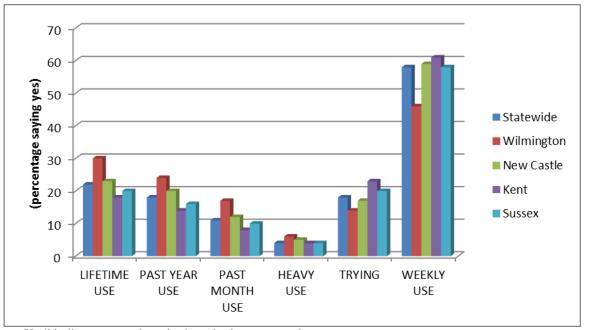
	LIFETIME USE	PAST YEAR	PAST MONTH	PERCEIVED G HA	REAT RISK OF RM
		USE	USE	TRYING	WEEKLY USE
Statewide	2	1	0	30	53
<u>Males</u>	2	1	0	32	54
<u>Females</u>	1	1	0	28	52
Wilmington	2	1	1	25	50
<u>Males</u>	2	1	1	29	47
<u>Females</u>	2	2	1	32	53
New Castle	2	1	1	29	50
<u>Males</u>	2	1	0	31	51
<u>Females</u>	2	1	1	27	50
Kent	1	0	0	33	60
<u>Males</u>	2	1	0	32	61
<u>Females</u>	1	0	0	32	60
Sussex	1	1	0	30	52
Males	1	1	0	32	52
<u>Females</u>	1	0	0	26	51



MARIJUANA USE AMONG DELAWARE EIGHTH GRADERS

(in percentages)

(in percentages)												
	LIFETIME	PAST YEAR	PAST	HEAVY		ED GREAT						
	USE	USE	MONTH USE	USE		ARM FROM:						
					TRYING	WEEKLY						
G	22	10	1.1	4	10	USE						
<u>Statewide</u>	22	18	11	4	18	58						
Males	24	20	12	6	18	53						
<u>Females</u>	20	16	10	3	19	63						
Wilmington	30	24	17	6	14	46						
<u>Males</u>	35	28	21	11	10	46						
<u>Females</u>	25	21	14	2	16	53						
New Castle	23	20	12	5	17	59						
<u>Males</u>	25	21	12	6	17	53						
<u>Females</u>	21	18	11	4	18	64						
Kent	18	14	8	4	23	61						
<u>Males</u>	19	15	9	5	26	59						
<u>Females</u>	17	14	7	2	20	64						
Sussex	20	16	10	4	20	58						
<u>Males</u>	22	18	11	5	17	53						
<u>Females</u>	17	14	9	3	20	61						

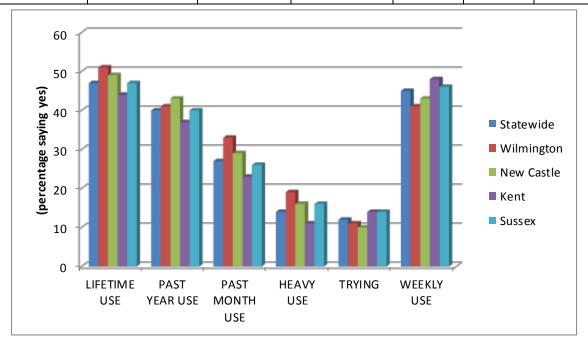


[&]quot;Heavy Use" indicates more than six times in the past month.

MARIJUANA USE AMONG DELAWARE ELEVENTH GRADERS

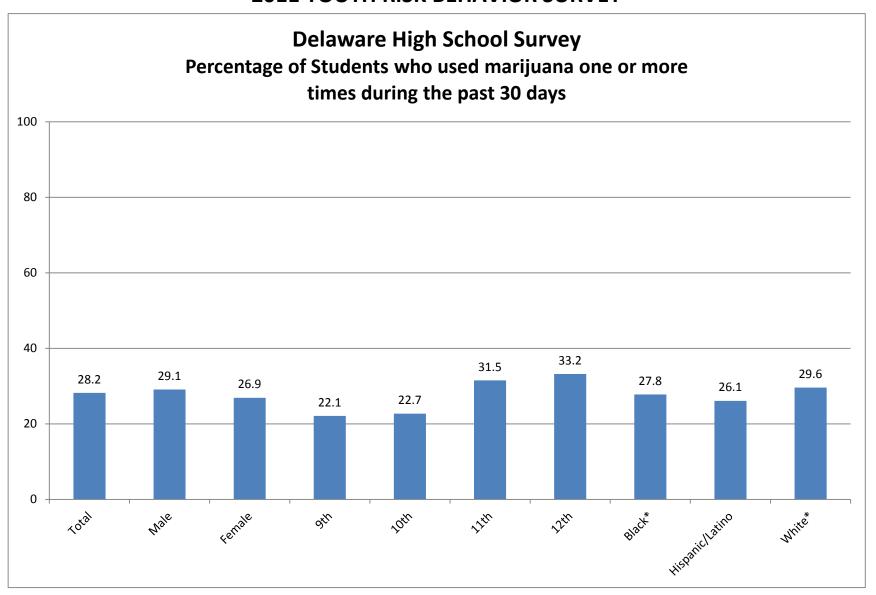
(in percentages)

(in percentages)												
LIFETIME	PAST	PAST	HEAVY		ED GREAT							
USE	YEAR USE	MONTH USE	USE									
				TRYING	WEEKLY							
47	40	27	1.4	12	USE							
47	40	21	14	12	45							
50	42	29	18	12	38							
45	39	24	11	12	52							
51	41	33	19	11	41							
56	46	35	22	12	34							
46	37	31	16	11	46							
49	43	29	16	10	43							
52	44	31	20	10	35							
47	42	27	13	11	50							
44	37	23	11	14	48							
45	38	25	14	14	43							
43	37	21	7	13	53							
47	40	26	16	14	46							
52	44	30	22	13	37							
44	36	22	11	14	54							
	47 50 45 51 56 46 49 52 47 44 45 43 47 52	USE YEAR USE 47 40 50 42 45 39 51 41 56 46 46 37 49 43 52 44 47 42 44 37 45 38 43 37 47 40 52 44	USE YEAR USE MONTH USE 47 40 27 50 42 29 45 39 24 51 41 33 56 46 35 46 37 31 49 43 29 52 44 31 47 42 27 44 37 23 45 38 25 43 37 21 47 40 26 52 44 30	USE YEAR USE MONTH USE USE 47 40 27 14 50 42 29 18 45 39 24 11 51 41 33 19 56 46 35 22 46 37 31 16 49 43 29 16 52 44 31 20 47 42 27 13 44 37 23 11 45 38 25 14 43 37 21 7 47 40 26 16 52 44 30 22	USE YEAR USE MONTH USE USE RISK OF H. TRYING 47 40 27 14 12 50 42 29 18 12 45 39 24 11 12 51 41 33 19 11 56 46 35 22 12 46 37 31 16 11 49 43 29 16 10 52 44 31 20 10 47 42 27 13 11 44 37 23 11 14 45 38 25 14 14 43 37 21 7 13 47 40 26 16 14 52 44 30 22 13							



[&]quot;Heavy Use" indicates more than six times in the past month.

2011 YOUTH RISK BEHAVIOR SURVEY

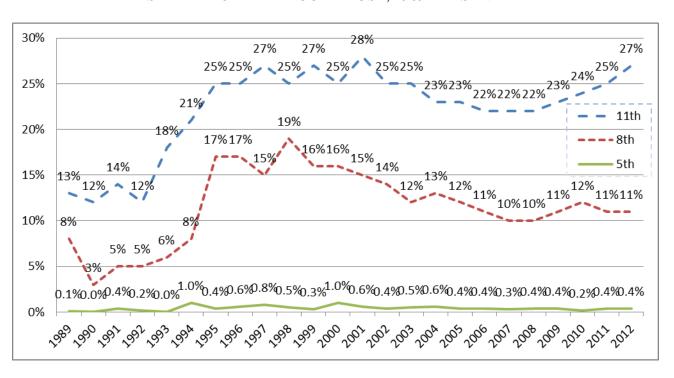


Average Age of Onset for Marijuana Use

8 [™] Grade	11 th Grade
13 years	14.9 years

B. Marijuana Trends and Comparisons to U.S. and Region

TRENDS IN DELAWARE STUDENTS' MARIJUANA USE BY GRADE SELF-REPORTED REGULAR USE, 1989-PRESENT

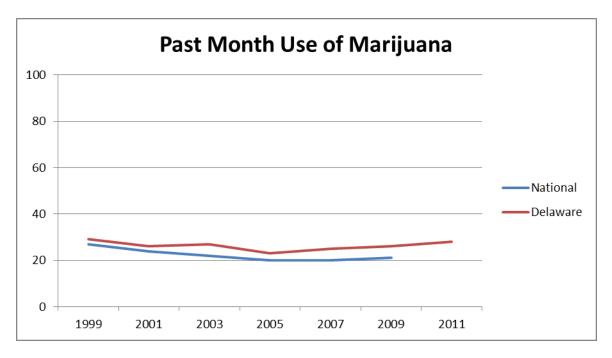


Regular use is defined as reports of about once a month or more often; see note, page 20.

Source: Data Base/DiagnosticsPlus (1989-1993); Department of Public Instruction (1994); Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware (1995-Present).

These statistics contribute to the National Outcome Measures (NOMs)

YOUTH RISK BEHAVIOR SURVEY—NATIONAL AND DELAWARE



Year	National	Delaware
1999	27	29
2001	24	26
2003	22	27
2005	20	23
2007	20	25
2009	21	26
2011		28

Sources: National High School Youth Risk Behavior Survey / Delaware High School Youth Risk Behavior Survey

Marijuana Use in Past Year, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

							AGE G	ROUP (Ye	ars)			
	12	2 or Older		12-17			18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	10.78 a	11.47	.001	15.38 ^a	13.84	.000	29.13 ^a	30.39	.011	6.95 ^a	7.88	.000
Northeast	11.69 ^a	12.87	.001	16.39 ^a	14.77	.008	33.77 ^b	35.60	.051	7.58 ^a	8.81	.003
Delaware	11.65	12.42	.420	18.20	16.71	.678	33.24	35.65	.343	7.09	8.09	.342
Maryland	10.54	10.09	.600	14.75	13.72	.546	30.31	30.94	.805	6.84	6.12	.441
New Jersey	8.64 a	10.62	.012	14.03	13.61	.799	29.40	31.78	.345	5.00 a	7.00	.016
Pennsylvania	9.88 ^a	10.97	.046	15.24 ^b	13.62	.098	29.95 ^a	31.43	.291	5.95 ^a	7.29	.034

NOTE: *p* value: Bayes posterior probability of no change..

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Marijuana Use in Past Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

				AGE GROUP (Years)										
	12	2 or Older		12-17			18-25			26 or Older				
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value		
Total U.S.	6.18 a	6.77	.000	8.03 ^a	7.38	.007	17.17 ^a	18.39	.002	4.01 ^a	4.68	.000		
Northeast	6.78 a	7.55	.004	8.84	8.43	.329	21.00	21.98	.228	4.26 a	5.01	.017		
Delaware	6.89	6.98	.898	9.41	8.49	.473	22.06	21.05	.662	3.96	4.48	.487		
Maryland	5.73	6.11	.533	7.87	7.07	.492	19.43	19.01	.840	3.27	3.81	.407		
New Jersey	5.05	5.66	.280	7.33	7.21	.909	17.89	17.95	.975	2.93	3.58	.287		
Pennsylvania	5.64	6.17	.169	8.18	7.40	.283	17.66	19.18	.200	3.37	3.88	.249		

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Average Annual Rate of First Use of Marijuana, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

							AGE G	ROUP (Ye	ars)			
	12	2 or Older		12-17			18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	1.81	1.82	.800	6.57 ^a	5.93	.000	6.82 b	7.29	.058	0.13	0.16	.251
Northeast	1.85	1.94	.222	7.10 ^a	6.24	.003	7.75	8.43	.138	.012	.015	.360
Delaware	1.89	2.19	.153	7.94	7.25	.466	7.21	9.24	.121	0.12	0.14	.521
Maryland	1.86	1.83	.879	6.67	5.59	.192	7.16	8.01	.467	0.13	0.12	.875
New Jersey	1.57	1.85	.111	6.62	6.00	.430	5.97 a	8.72	.021	0.12	0.15	.514
Pennsylvania	1.72	1.79	.489	6.65 ^b	5.81	.065	7.51	8.27	.272	0.10	0.13	.517

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Average Annual Rate of First Use of Marijuana, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

							AGE G	ROUP (Ye	ars)			
	12	2 or Older		12-17			18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	1.81	1.82	.800	6.57 ^a	5.93	.000	6.82 b	7.29	.058	0.13	0.16	.251
Northeast	1.85	1.94	.222	7.10 ^a	6.24	.003	7.75	8.43	.138	.012	.015	.360
Delaware	1.89	2.19	.153	7.94	7.25	.466	7.21	9.24	.121	0.12	0.14	.521
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Pennsylvania	1.72	1.79	.489	6.65 ^b	5.81	.065	7.51	8.27	.272	0.10	0.13	.517

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

DELAWARE SCHOOL SURVEY, YOUTH RISK BEHAVIOR SURVEY AND MONITORING THE FUTURE

COMPARISON OF RECENT NATIONAL AND DELAWARE ESTIMATES OF CIGARETTES, ALCOHOL, AND MARIJUANA AMONG HIGH SCHOOL STUDENTS

(Percentages)

·	Mari	juana
	Past Year	Past Month
2012 11 th Grade	40	27
Delaware		
2011 11 th Grade	39	25
Delaware		
2010 11 th Grade	38	24
Delaware		
2011 9 th -12 th	*	28
Grade YRBS		
Delaware		
2009 9 th -12 th	*	27
Grade YRBS		
Delaware		
2010 12 th Grade	36	22
MTF		
2009 12 th Grade	33	24
MTF		

Sources: 2010-Present Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware; 2009-2011 Youth Risk Behavior Survey (YRBS), Centers for Disease Control; 2009-2010 Monitoring the Future Study (MTF), University of Michigan

^{*}No Estimate Available

Other Illegal Drugs

A. Other Illegal Drug Prevalence Indicators

Selected Drug Use in *Delaware*, by Age Group: Percentages, Annual Averages Based on 2009-2010 NSDUHs

	Total		AGE GROUP	
Measure	12 or Older	12-17	18-25	26 or Older
ILLICIT DRUGS				
Past Month Illicit Drug Use ¹	8.48	11.33	23.45	5.67
Past Month Use of Illicit Drugs Other Than				
Marijuana ¹	3.66	4.69	8.75	2.70
Past Year Cocaine Use	1.80	0.87	4.88	1.41
Past Year Nonmedical Pain Reliever Use	5.56	6.19	13.70	4.14

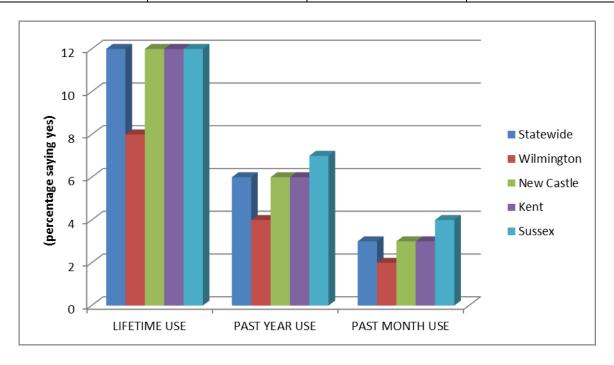
NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. Illicit Drugs Other Than Marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

Average annual rate = $100*\{[X_1 \div (0.5 * X_1 + X_2)] \div 2\}$, where X_1 is the number of marijuana initiates in past 24 months and X_2 is the number of persons who never used marijuana. Both of the computation components, X_1 and X_2 , are based on a survey-weighted hierarchical Bayes estimation approach. Note that the age group is based on a respondent's age at the time of the interview, not his or her age at first use.

OTHER ILLEGAL DRUG USE AMONG DELAWARE FIFTH GRADERS (in percentages)

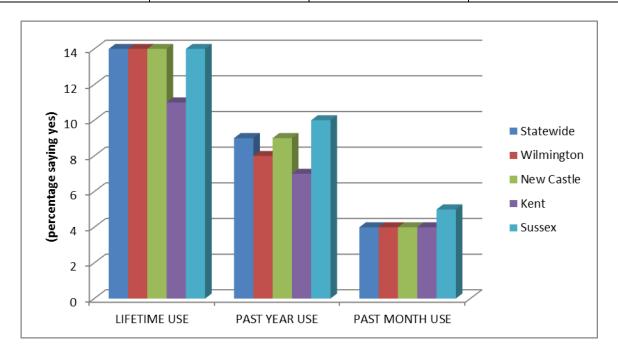
	LIFETIME USE	PAST YEAR USE	PAST MONTH USE
<u>Statewide</u>	12	6	3
<u>Males</u>	11	6	3
<u>Females</u>	12	6	3
Wilmington	8	4	2
Males	7	3	2
<u>Females</u>	8	4	3
New Castle	12	6	3
<u>Males</u>	11	6	3
<u>Females</u>	12	6	3
Kent	12	6	3
<u>Males</u>	11	6	3
<u>Females</u>	13	7	3
Sussex	12	7	4
<u>Males</u>	12	7	5
<u>Females</u>	12	6	3



NOTE: Other illegal drugs include prescription downers, prescription uppers, inhalants, hallucinogens, Ritalin ("to get high"), and cocaine

OTHER ILLEGAL DRUG USE AMONG DELAWARE EIGHTH GRADERS (in percentages)

	LIFETIME USE	PAST YEAR USE	PAST MONTH USE
<u>Statewide</u>	14	9	4
<u>Males</u>	12	8	4
<u>Females</u>	14	10	5
Wilmington	14	8	4
<u>Males</u>	14	7	3
<u>Females</u>	15	9	5
New Castle	14	9	4
<u>Males</u>	13	9	4
<u>Females</u>	15	10	5
Kent	11	7	4
<u>Males</u>	10	7	4
<u>Females</u>	12	8	4
Sussex	14	10	5
<u>Males</u>	12	8	4
<u>Females</u>	15	12	5

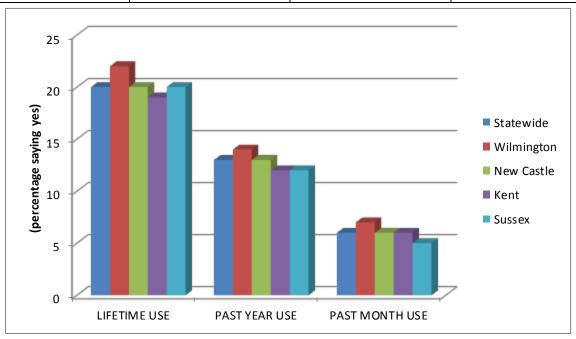


Other illegal drugs include prescription downers, prescription stimulants, inhalants, hallucinogens, crack, cocaine, heroin, Ritalin, painkillers, and designer drugs.

OTHER ILLEGAL DRUG USE AMONG DELAWARE ELEVENTH GRADERS

(in percentages)

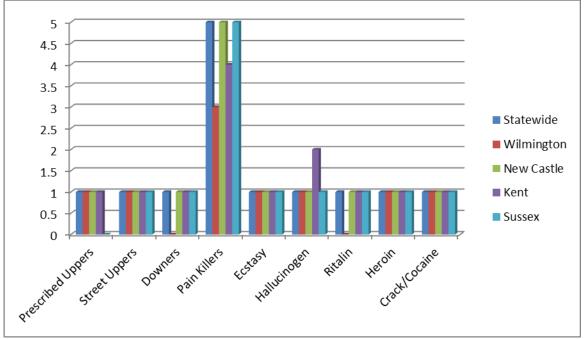
	LIFETIME USE	PAST YEAR USE	PAST MONTH USE
Statewide	20	13	6
Males	20	13	6
<u>Females</u>	20	12	5
Wilmington	22	14	7
<u>Males</u>	20	10	4
<u>Females</u>	23	18	9
New Castle	20	13	6
<u>Males</u>	20	13	6
<u>Females</u>	20	13	5
Kent	19	12	6
<u>Males</u>	21	13	6
<u>Females</u>	18	11	5
Sussex	20	12	5
<u>Males</u>	20	14	7
<u>Females</u>	19	11	4



NOTE: Other illegal drugs include prescription downers, prescription stimulants, inhalants, hallucinogens, crack, cocaine, heroin, Ritalin, painkillers, and designer drugs.

PAST YEAR USE OF OTHER ILLEGAL SUBSTANCES AMONG DELAWARE EIGHTH GRADERS

	Prescribed	Street	Downers	Pain	Ecstasy	Hallucinogen	Ritalin	Heroin	Crack/
	Uppers	Uppers		Killers	-				Cocaine
STATEWIDE	1	1	1	5	1	1	1	1	1
Males	0	1	1	3	1	1	1	1	1
Females	1	1	1	4	0	1	1	1	1
Wilmington	1	1	0	3	1	1	0	1	1
Males	1	1	1	3	2	2	0	1	1
Females	1	0	0	4	1	0	0	1	1
New Castle	1	1	1	5	1	1	1	1	1
Males	0	1	1	5	1	1	2	1	1
Females	1	1	1	5	0	1	1	1	1
Kent	1	1	1	4	1	2	1	1	1
Males	0	1	2	3	1	2	2	1	2
Females	1	1	1	4	1	1	1	1	1
Sussex	0	1	1	5	1	1	1	1	1
Males	0	0	0	4	0	1	1	0	1
Females	1	1	1	6	1	1	1	1	1

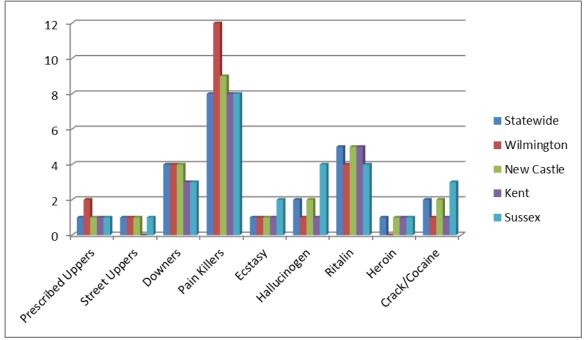


NOTE: "Pain killers" includes OxyContin, Codeine, Percocet, and Tylenol 3 "to get high". "Ritalin" includes Ritalin, Adderall, Cylert, and Concerta "to get high".

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PAST YEAR USE OF OTHER ILLEGAL SUBSTANCES AMONG DELAWARE ELEVENTH GRADERS

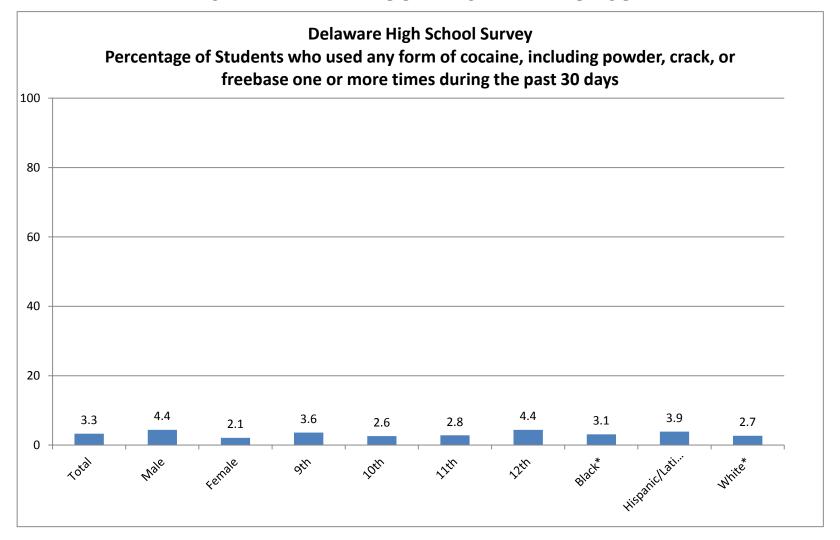
	Prescribed	Street	Downers	Pain	Ecstasy	Hallucinogen	Ritalin	Heroin	Crack/
	Uppers	Uppers		Killers	-				Cocaine
STATEWIDE	1	1	4	8	1	2	5	1	2
Males	1	1	3	8	2	3	4	1	2
Females	1	1	4	8	1	1	5	0	1
Wilmington	2	1	4	12	1	1	4	0	1
Males	1	1	1	8	1	0	4	0	1
Females	2	1	7	15	1	1	5	1	1
New Castle	1	1	4	9	1	2	5	1	2
Males	1	1	3	9	1	3	4	1	2
Females	1	1	5	9	1	1	5	0	1
Kent	1	0	3	8	1	1	5	1	1
Males	1	0	3	8	2	2	5	1	2
Females	1	1	3	7	1	1	5	1	1
Sussex	1	1	3	8	2	4	4	1	3
Males	1	1	2	8	2	5	2	1	4
Females	2	1	4	8	1	2	5	0	2



NOTE: "Pain killers" includes OxyContin, Codeine, Percocet, and Tylenol 3 "to get high". "Ritalin" includes Ritalin, Adderall, Cylert, and Concerta "to get high".

2012 Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware

2011 DELAWARE YOUTH RISK BEHAVIOR SURVEY



Weighted Data *Non-Hispanic

Cocaine Use in Past Year, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

							AGE G	ROUP (Ye	ars)			
	12	2 or Older			12-17			18-25		26	or Older	
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	2.50 ^a	1.85	.000	1.90 ^a	.98	.000	6.67 ^a	5.00	.000	1.85 ^a	1.41	.000
Northeast	2.52	2.26	.109	1.67 ^a	.96	.000	7.17 ^b	6.34	.065	1.89	1.72	.390
Delaware	2.76 a	1.80	.008	1.61 ^a	0.87	.017	7.38 ^a	4.88	.034	2.12 b	1.41	.073
Maryland	2.05	1.78	.427	1.38 ^b	0.80	.067	4.80	4.28	.576	1.70	1.48	.577
New Jersey	2.25	2.21	.912	1.78 ^a	.93	.019	6.49	5.99	.666	1.71	1.79	.837
Pennsylvania	2.37	1.96	.113	1.49 ^a	.88	.008	6.62 ^a	5.17	.041	1.79	55	.421

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Nonmedical Use of Pain Relievers in Past Year, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

							AGE G	ROUP (Ye	ars)					
	12	2 or Older			12-17			18-25		20	26 or Older			
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value		
Total U.S.	4.79	4.89	.483	7.61^{a} 6.43		.000	11.70	11.54	.579	3.20 a	3.53	.030		
Northeast	4.05 ^a	4.50	.014	6.37 ^a	5.41	.011	11.22	11.99	.113	2.62 a	3.13	.019		
Delaware	5.12	5.56	.417	7.30	6.19	.273	13.90	13.70	.905	3.33	4.14	.199		
Maryland	4.03	4.23	.669	5.95	5.80	.877	10.52	10.17	.804	2.75	3.03	.588		
New Jersey	3.61	4.15	.178	5.89	4.95	.315	9.95	11.97	.141	2.42	2.85	.337		
Pennsylvania	3.81 ^a	4.40	.050	6.24	5.75	.421	10.86	11.55	.416	2.36 a	3.07	.048		

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Average Annual Rate of First Use of Marijuana, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

							AGE G	ROUP (Ye	ars)				
	12	2 or Older			12-17			18-25		26 or Older			
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	
Total U.S.	1.81	1.82	.800	6.57 ^a	5.93	.000	6.82 b	7.29	.058	0.13	0.16	.251	
Northeast	1.85	1.94	.222	7.10 ^a	6.24	.003	7.75	8.43	.138	.012	.015	.360	
Delaware	1.89	2.19	.153	7.94	7.25	.466	7.21	9.24	.121	0.12	0.14	.521	
Maryland	1.86	1.83	.879	6.67	5.59	.192	7.16	8.01	.467	0.13	0.12	.875	
New Jersey	1.57	1.85	.111	6.62	6.00	.430	5.97 a	8.72	.021	0.12	0.15	.514	
Pennsylvania	1.72	1.79	.489	6.65 ^b	5.81	.065	7.51	8.27	.272	0.10	0.13	.517	

Illicit Drug Use Other Than Marijuana in Past Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

							AGE G	ROUP (Ye	ars)				
	12	2 or Older			12-17			18-25		26 or Older			
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	
Total U.S.	3.73	3.60	.287	5.70 ^a	4.52	.000	8.17	8.16	.981	2.68	2.69	.930	
Northeast	3.38	3.65	.160	5.35 ^a	4.02	.000	8.51	8.96	.333	2.31 b	2.71	.087	
Delaware	3.91	3.66	.593	6.02	4.69	.171	10.12	8.75	.327	2.58	2.70	.825	
Maryland	3.44	3.20	.589	4.87	4.25	.480	7.66	6.44	.292	2.58	2.52	.917	
New Jersey	3.40	3.33	.878	5.15 ^b	3.56	.062	9.12	8.26	.498	2.36	2.54	.728	
Pennsylvania	3.44	3.21	.431	5.51 ^a	4.07	.011	8.04	7.99	.946	2.43	2.33	.756	

NOTE: p value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

B. Trends and Comparisons of Use of Other Illegal Drugs

TRENDS IN MONTHLY USE OF OTHER ILLEGAL DRUGS AMONG DELAWARE EIGTH GRADERS 1989-PRESENT

(Percentages)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Inhalants ^d	2	2	2	1	2	2	9	6	9	8	5	6	5	5	6	6	2	2	2	2	1	2	1	1
Hallucinogens	1	-	1	1	1	1	2	2	1	1	2	2	1	-	-	-	-	-	-	-	-	-	-	-
Stimulants	4	2	2	2	2	2	2	1	2	2	2	2	1	1	1	1	1	-	-	-	-	-	-	-
Cocaine	1	-	1	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Heroin ^{ab}	n	n	n	n	n	n	n	n	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	a	a	a	a	a	a	a	a																
Designer Drugs/ Ecstasy ^{ab}	n	n	n	n	n	n	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	a	a	a	a	a	a																		
Ritalin ^{ac}	n	n	n	n	n	n	n	n	n	n	n	n	2	1	1	1	1	1	1	1	1	-	1	1
	a	a	a	a	a	a	a	a	a	a	a	a												
Painkillers ^{ac}	n	n	n	n	n	n	n	n	n	n	n	n	n	3	2	3	2	3	2	2	2	2	1	2
	a	a	a	a	a	a	a	a	a	a	a	a	a											

Note: (-) indicates less than one-half of one percent.

Source: Data Base/DiagnosticsPlus (1989-1993); Department of Public Instruction (1994);

Delaware

School Survey, Center for Drug and Alcohol Studies, University of Delaware (1995-Present).

^a(na) indicates question was not asked that year.

^b Through 1999, the question asked about "designer drugs (XTC, Special K & Roche)"; from 2000 on the question asked explicitly about ecstasy.

^cRitalin question added 2001. Painkillers question added 2002.

^dInhalant question altered in 2005 and 2006.

TRENDS IN MONTHLY USE OF OTHER ILLEGAL DRUGS AMONG DELAWARE ELEVENTH GRADERS 1989-PRESENT (Percentages)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Inhalants ^d	3	2	1	2	1	4	2	3	3	2	3	3	3	2	2	2	1	1	-	1	-	-	-	-
Hallucinogens	2	1	3	2	3	4	3	3	3	3	2	2	2	1	-	-	1	1	1	-	-	-	1	-
Stimulants	3	2	3	3	3	4	2	2	4	3	2	3	2	1	2	1	1	1	-	-	1	-	-	-
Cocaine	3	2	1	1	-	1	1	2	2	2	1	1	1	-	1	-	1	1	1	1	1	-	-	-
Heroin ^{ab}	1	-	1	-	-	n a	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Designer Drugs/ Ecstasy ^{ab}	n	n	n	n	n	n	-	1	1	1	1	3	2	1	-	-	-	-	-	-	-	-	-	-
	a	a	a	a	a	a																		
Ritalin ^{ac}	n	n	n	n	n	n	n	n	n	n	n	n	2	2	3	2	2	2	2	2	2	2	2	1
	a	a	a	a	a	a	a	a	a	a	a	a												
Painkillers ^{ac}	n a	4	4	4	4	4	4	4	4	4	3	3												

Note: (-) indicates less than one-half of one percent.

Source: Data Base/DiagnosticsPlus (1989-1993); Department of Public Instruction (1994); Delaware

School Survey, Center for Drug and Alcohol Studies, University of Delaware (1995-Present).

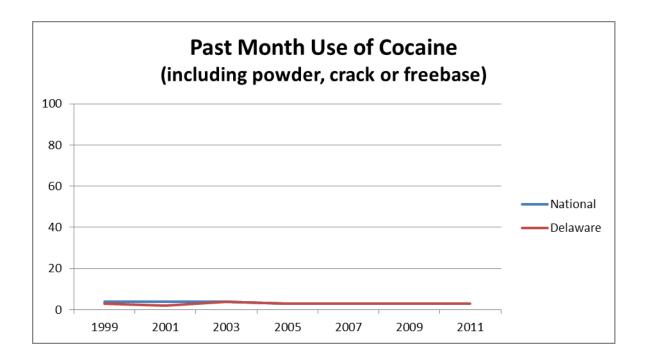
^a(na) indicates question was not asked that year.

^b Through 1999, the question asked about "designer drugs (XTC, Special K & Roche)"; from 2000 on the question asked explicitly about ecstasy.

^cRitalin question added 2001. Painkillers question added 2002.

^dInhalant question altered in 2005 and 2006.

YOUTH RISK BEHAVIOR SURVEY



Year	National	Delaware
1999	4	3
2001	4	2
2003	4	4
2005	3	3
2007	3	3
2009	3	3
2011		3

Sources: National High School Youth Risk Behavior Survey / Delaware High School Youth Risk Behavior Survey

Illicit Drug Use in Past Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

				AGE GROUP (Years)										
	12 or Older				12-17			18-25		26 or Older				
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value		
Total U.S.	8.25 a	8.82	.002	11.44 ^a	10.12	.000	20.24 ^a	21.46	.003	5.72 ^a	6.46	.000		
Northeast	8.45 a	9.49	.001	11.87 ^a	10.50	.006	23.71	24.77	.226	5.58 ^a	6.79	.002		
Delaware	8.74	8.48	.740	13.54	11.54	.213	25.77	23.45	.310	5.19	5.67	.578		
Maryland	7.57	8.11	.411	10.76	10.12	.644	22.02 ^b	21.44	.798	4.85	5.61	.347		
New Jersey	6.97	7.33	.624	10.42	8.83	.222	21.36	20.28	.618	4.48	5.14	.414		
Pennsylvania	7.50 ^b	7.99	.306	11.28 ^a	9.51	.030	20.54 ^a	21.70	.353	4.91	5.55	.259		

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

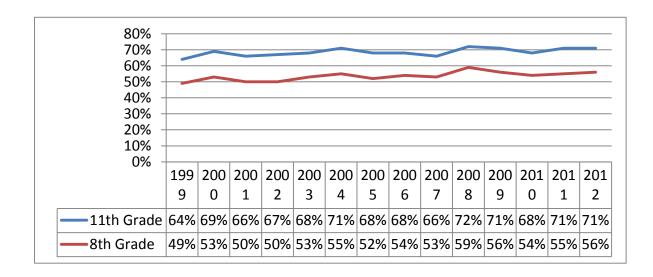
Context and Corollary Behaviors of Substance Use

Past Year Factors of Substance Use 2012 Delaware School Surveys of 8th and 11th Graders

Variable	8 th Grade	11 th Grade								
Perceived Great Risk in:										
Smoking one or more packs of cigarettes a day	78%	88%								
Having one or two drinks of alcohol nearly every day	77%	87%								
Smoking marijuana regularly	75%	78%								
Personal Disapproval of:										
Smoking one or more packs of cigarettes a day	91%	88%								
Having one or two drinks of alcohol nearly every day	78%	63%								
Smoking marijuana regularly	84%	63%								
Parents Know Where Student is When Not in School	90%	84%								

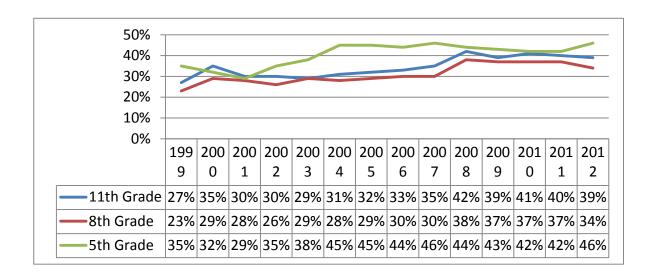
Source: 2012 Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware.

Perceived Risk in Smoking a Pack of Cigarettes Daily



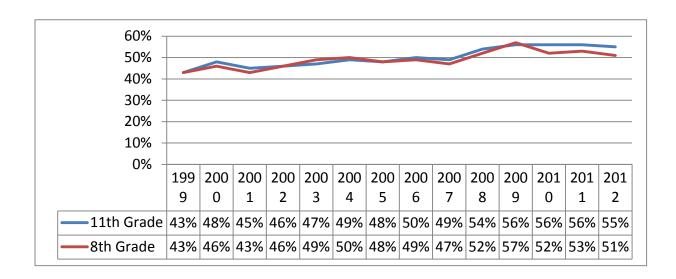
Source: Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware Center for Drug & Alcohol Studies

Perceived Risk in Drinking Daily



Source: Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware Center for Drug & Alcohol Studies

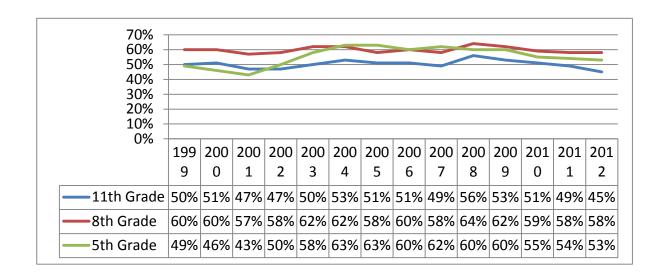
Perceived Risk in Binge Drinking



NOTE: Binge drinking is defined as three or more drinks at a time.

Source: Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware Center for Drug & Alcohol Studies

Perceived Risk in Using Marijuana Weekly



Source: Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware Center for Drug & Alcohol Studies

NATIONAL SURVEY OF DRUG USE AND HEALTH (NSDUH)

Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

	12	2 or Older		12-17			18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	42.04	42.59	.144	38.36 ^a	40.02	.000	32.56 b	33.44	.062	44.20	44.50	.525
Northeast	39.65	40.52	.215	36.76 ^a	38.66	.024	28.81 ^a	30.82	.013	41.75	42.37	.471
Delaware	39.62	40.74	.561	39.63	38.96	.781	29.37	32.31	.242	41.39	42.34	.692
Maryland	41.88	43.75	.358	38.85	42.35	.161	35.09	35.95	.728	43.37	45.24	.463
New Jersey	44.79	41.49	.144	38.38	36.91	.543	34.09	32.88	.628	47.14	43.38	.142
Pennsylvania	37.29 ^b	39.26	.098	35.40 b	38.13	.052	26.27 ^a	29.89	.005	39.32	40.94	.281

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple hours of each other) on at least 1 day in the past 30 days.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002, 2003, 2009 and 2010.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

NATIONAL SURVEY OF DRUG USE AND HEALTH (NSDUH)

Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day, by Age Group and State: 2002-2003 and 2009-20010 NSDUHs

							AGE G	ROUP (Ye	ars)			
	12	2 or Older		12-17			18-25			26 or Older		
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value
Total U.S.	71.27	71.21	.853	63.67 ^a	65.41	.000	65.46	65.15	.476	73.33	72.99	.428
Northeast	72.37 ^b	73.50	.075	64.05 ^a	68.09	.000	66.33	67.01	.433	74.39	75.23	.272
Delaware	71.47	73.29	.288	63.20	66.85	.123	64.70	66.11	.556	73.70	75.24	.456
Maryland	71.76 ^b	74.90	.071	65.27	65.98	.764	63.95 ^a	69.66	.020	73.89	76.89	.157
New Jersey	75.17	73.89	.442	64.03	67.23	.165	66.84	68.95	.394	77.79	75.46	.253
Pennsylvania	68.77	68.78	.992	62.31	63.44	.417	61.54	61.85	.839	70.77	70.55	.874

NOTE: *p* value: Bayes posterior probability of no change.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002, 2003, 2009 and 2010.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)

Perceptions of Great Risk of Smoking Marijuana Once a Month, by Age Group and State: 2002-2003 and 2009-2010 NSDUHs

						ROUP (Ye	P (Years)						
	12	2 or Older		12-17			18-25			26 or Older			
State	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	2002-2003	2009-2010	p value	
Total U.S.	39.05 ^a	33.57	.000	33.66 ^a	29.93	.000	24.19 ^a	19.24	.000	42.38 ^a	36.52	.000	
Northeast	36.36 ^a	31.35	.000	30.73 ^a	26.17	.000	20.56 ^a	16.00	.000	39.58 ^a	34.55	.000	
Delaware	37.95 ^a	30.69	.000	30.07	28.07	.401	22.13 ^a	15.46	.000	41.69 ^a	33.51	.000	
Maryland	35.62	33.01	.222	30.86 ^b	26.54	.087	22.51 a	16.80	.004	38.35	36.55	.503	
New Jersey	41.79 ^a	34.07	.000	35.58 ^a	26.87	.000	23.13 ^a	17.03	.002	42.25 ^a	37.57	.004	
Pennsylvania	40.78 ^a	32.93	.000	32.97 ^a	29.41	.012	21.48 ^a	16.62	.000	44.91 ^a	36.03	.000	

NOTE: *p* value: Bayes posterior probability of no change..

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002, 2003, 2009 and 2010.

^a Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

^b Difference between the 2002-2003 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

LOCATION OF SMOKING MARIJUANA REPORTED BY 8th and 11th GRADERS

In the past 30 days if you		8 th Grade			11 th Grade	
used marijuana, where did	Males	Females	Overall	Males	Females	Overall
you sometimes smoke						
Own home	4	3	4	10	7	8
Someone else's home	7	7	7	16	16	16
In school	1	0	0	2	1	1
On school grounds	1	0	1	4	2	3
In a restraint or club	0	0	0	1	0	1
In a car	4	4	4	15	13	14
Outside (i.e. street parking	8	7	7	16	12	14
lot, public park)						

Source: 2008 Delaware School Survey

SMOKING MARIJUANA COMPANIONS REPORTED BY 8th and 11th Graders

In the past 30 days if you		8 th Grade			11 th Grade	
used marijuana, with whom	Males	Females	Overall	Males	Females	Overall
did you use it?						
Brother(s) or sister(s)	3	3	3	6	7	7
Adult family member	1	1	1	3	3	3
Friends from school	8	7	7	24	20	22
Friends NOT from school	8	7	8	18	16	17
Used alone	4	2	3	10	7	9

Source: 2012 Delaware School Survey

LOCATION OF DRINKING ALCOHOL REPORTED BY 8th and 11th GRADERS

In the past 30 days if you		8 th Grade			11 th Grade	
used alcohol, where did you	Males	Females	Overall	Males	Females	Overall
sometimes drink						
Own home with parents	6	7	7	9	10	9
knowing						
Own home without parents	7	10	9	11	10	11
knowing						
Someone else's home	12	17	14	31	32	32
In school	1	1	1	2	2	2
On school grounds	1	1	1	2	1	2
In a restraint or club	1	2	2	3	4	4
In a car	3	4	4	9	9	9
Outside (i.e. street parking	7	8	8	11	8	9
lot, public park)						

Source: 2008 Delaware School Survey

DRINKING COMPANIONS REPORTED BY 8th and 11th Graders

In the past 30 days if you		8 th Grade			11 th Grade	
used alcohol, with whom	Males	Females	Overall	Males	Females	Overall
did you use it?						
Brother(s) or sister(s)	4	5	4	7	8	8
Adult family member	5	7	6	9	10	9
Friends from school	6	9	7	23	25	24
Friends from neighborhood	5	6	6	14	10	12
Co-workers	0	0	0	2	2	2
Boyfriend or girlfriend	2	4	3	7	12	9
Drank alone	5	6	6	6	7	6

Source: 2012 Delaware School Survey

Consequences of Substance Use

NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)--ALCOHOL DEPENDENCE/ABUSE

Past Year Substance Dependence or Abuse, Needing But Not Receiving Treatment, Serious Psychological Distress, and Having at Least One Major Depressive Episode in *Delaware*, by Age Group: Estimated Numbers (in Thousands) and Percentages, Annual Averages Based on 2009-2010 NSDUHs

	Total		AGE GROUP		
Measure	12 or Older	12-17	18-25	26 or Older	
Population Estimates					
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT ⁶					
Alcohol Dependence	24	1	6	16	
Alcohol Dependence or Abuse	53	3	16	34	
Alcohol or Illicit Drug Dependence or Abuse ¹	65	5	21	39	
Needing But Not Receiving Treatment for Alcohol Use 8	49	3	15	31	
SERIOUS PSYCHOLOGICAL DISTRESS ⁹					
HAVING AT LEAST ONE MAJOR DEPRESSIVE EPISODE ¹⁰		6	10	36	

Percentages				
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT ⁶				
Alcohol Dependence	3.20	1.92	6.69	2.78
Alcohol Dependence or Abuse	7.27	4.76	16.65	6.02
Alcohol or Illicit Drug Dependence or Abuse ¹	8.91	7.89	22.02	6.87
Needing But Not Receiving Treatment for Alcohol Use 8	6.69	4.40	15.64	5.49
SERIOUS PSYCHOLOGICAL DISTRESS ⁹				
HAVING AT LEAST ONE MAJOR DEPRESSIVE EPISODE ¹⁰		9.02	10.39	6.36

⁻⁻ Not available.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2009 and 2010.

¹⁶ Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

⁷ Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs, but not receiving treatment for an illicit drug problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

⁸ Needing But Not Receiving Treatment refers to respondents classified as needing treatment for alcohol, but not receiving treatment for an alcohol problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

⁹ Serious psychological distress (SPD) is defined as having a score of 13 or higher on the K6 scale. Because of questionnaire changes, these estimates are not comparable with estimates from the 2002-2003 and 2003-2004 State reports, the 2002-2004 substate report, and the 2004 and earlier national results reports. For details, see Section A.8 in Appendix A of the report on State estimates of substance use from the 2005-2006 NSDUHs. Data for SPD not defined for 12-17 year olds; "Total" estimate for 18 or older.

¹⁰ Major Depressive Episode (MDE) is defined as a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of the symptoms for depression as described in the DSM-IV. Due to minor wording differences in the questions in the adult and adolescent MDE modules, data from youths aged 12 to 17 were not combined with data from persons aged 18 or older to get an overall estimate (i.e., for those aged 12 or older). Therefore, the "Total" estimate reflects those aged 18 or older.

NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)—ILLICIT DRUGS DEPENDENCE/ABUSE

Past Year Substance Dependence or Abuse, Needing But Not Receiving Treatment, Serious Psychological Distress, and Having at Least One Major Depressive Episode in *Delaware*, by Age Group: Estimated Numbers (in Thousands) and Percentages, Annual Averages Based on 2009-2010 NSDUHs

	Total	AGE GROUP						
Measure	12 or Older	12-17	18-25	26 or Older				
Population Estimates								
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT ⁶								
Illicit Drug Dependence ¹	15	2	6	7				
Illicit Drug Dependence or Abuse ¹	20	3	8	9				
Alcohol or Illicit Drug Dependence or Abuse ¹	65	5	21	39				
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	18	3	7	8				
SERIOUS PSYCHOLOGICAL DISTRESS ⁹								
HAVING AT LEAST ONE MAJOR DEPRESSIVE EPISODE ¹⁰		6	10	36				

Percentages				
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT ⁶				
Illicit Drug Dependence ¹	2.09	2.90	6.72	1.24
Illicit Drug Dependence or Abuse ¹	2.77	4.89	8.33	1.60
Alcohol or Illicit Drug Dependence or Abuse ¹	8.91	7.89	22.02	6.87
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	2.40	4.14	7.23	1.40
SERIOUS PSYCHOLOGICAL DISTRESS ⁹				
HAVING AT LEAST ONE MAJOR DEPRESSIVE EPISODE ¹⁰		9.02	10.39	6.36

⁻⁻ Not available.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

¹⁶ Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

⁷ Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs, but not receiving treatment for an illicit drug problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

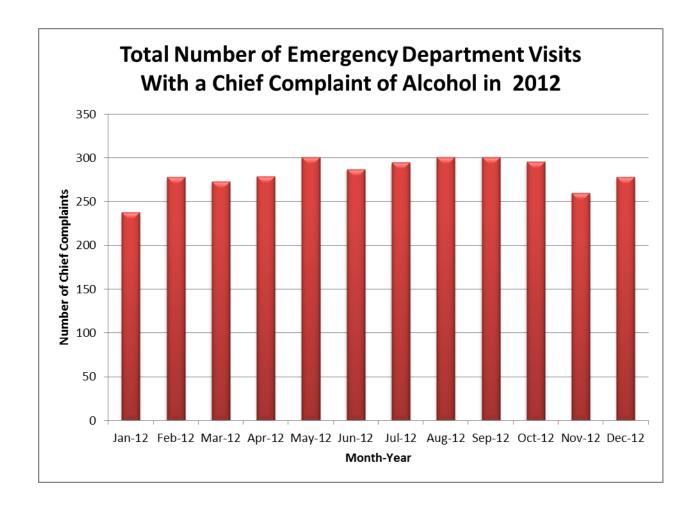
⁸ Needing But Not Receiving Treatment refers to respondents classified as needing treatment for alcohol, but not receiving treatment for an alcohol problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

⁹ Serious psychological distress (SPD) is defined as having a score of 13 or higher on the K6 scale. Because of questionnaire changes, these estimates are not comparable with estimates from the 2002-2003 and 2003-2004 State reports, the 2002-2004 substate report, and the 2004 and earlier national results reports. For details, see Section A.8 in Appendix A of the report on State estimates of substance use from the 2005-2006 NSDUHs. Data for SPD not defined for 12-17 year olds; "Total" estimate for 18 or older.

¹⁰ Major Depressive Episode (MDE) is defined as a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of the symptoms for depression as described in the DSM-IV. Due to minor wording differences in the questions in the adult and adolescent MDE modules, data from youths aged 12 to 17 were not combined with data from persons aged 18 or older to get an overall estimate (i.e., for those aged 12 or older). Therefore, the "Total" estimate reflects those aged 18 or older.

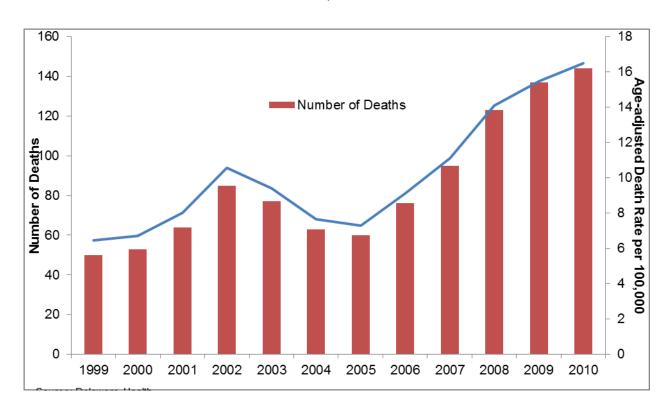
Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2009 and 2010.

DELAWARE DEPARTMENT OF PUBLIC HEALTH



DELAWARE DEPARTMENT OF PUBLIC HEALTH

Number of Deaths and Age-adjusted Death Rate due to Drug Overdoses Delaware, 1999-2010



Delaware Health and Social Services - Division of Substance Abuse and Mental Health Division funded adult admissions by fiscal year and client demographics - State Fiscal Years 1999 - 2012 Primary Drug at Admission

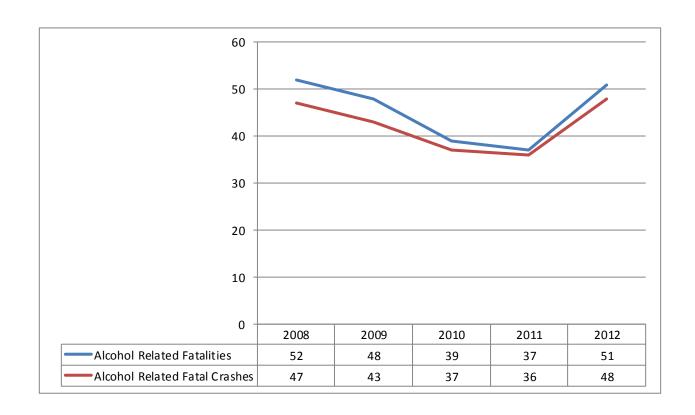
1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012			
Alcohol			2,429	2759	2553	2,422	2,706	2,685	2,336	2,142	2,267	2,107	2,127	1,924	1,729	1,579
Heroin			2,393	2356	2153	1,991	2,124	2,390	2,234	2,113	2,080	2,120	1,965	1,529	1,263	1,845
Cocaine			521	491	430	466	510	527	533	481	643	548	429	301	247	262
Crack Cocair	ne		936	974	854	966	1,000	1,017	943	908	831	680	457	284	183	177
Marijuana/H	ashish		838	1039	1283	1,416	1,631	1,666	1,801	1,875	1,933	1,613	1,806	1,539	1,348	1,161
Amphetamin	ie		9	14	6	4	20	21	18	43	27	28	12	13	10	20
Other Opiates	s & Syntheti	ics	46	48	107	120	168	252	286	433	736	927	1,400	1,359	1,643	1,793
Other/Missin	ng/Unknown	/None	111	108	101	344	164	324	329	463	319	396	394	426	439	659
Age																
Under 16			1	0	1	-	-	0	0	0	0	0	0	0		
16 - 17			34	21	13	6	6	0	0	13	0	0	0	178	184	
18 - 20			724	771	831	872	680	722	952	858	1,075	673	985	1,021	1,086	720
21 - 24			907	938	1093	1,227	1,266	1,375	1,342	1,340	1,523	1,329	1,405	1,172	1,180	1,282
25 - 34			2,382	2471	2107	2,159	2,431	2,663	2,528	2,560	2,564	2,693	2,756	2,269	2,076	2,749
35 - 44			2,400	2557	2379	2,301	2,632	2,685	2,370	2,227	2,215	2,056	1,849	1,467	1,219	1,328
45 - 54			660	827	843	972	1,064	1,127	1,034	1,196	1,003	1,362	1,229	995	859	1,042
55 - 64			136	159	162	157	196	245	193	231	191	253	305	234	213	299
65+			29	37	37	30	35	45	38	33	31	49	43	32	39	54
Missing/Unk	nown		10	8	21	5	13	20	23	0	234	4	18	7	6	22
Gender																
Male			5,332	5852	5773	5,967	6,425	6,822	6,584	6,237	6,580	6,129	6,227	5,235	4,790	5,161
Female			1,951	1937	1711	1,758	1,896	2,055	1,892	2,214	2,255	2,290	2,363	2,139	2,069	2,322
Missing/Unk	nown		-	0	3	4	2	5	4	7	1			1	3	13
Race																
White, not of		0	4,504	4623	4491	4,804	5,071	5,453	5,314	5,420	5,987	5,743	5,967	5,178	4,940	5,453
Black, not of	Hispanic O	rigin	2,502	2782	2603	2,658	3,028	3,057	2,736	2,628	2,516	2,390	2,328	1,978	1,677	1,671
Asian or Paci	ific Islander		8	11	16	29	86	29	24	25	22	15	15	19	31	30
Native Ameri	ican		18	22	28	63	46	66	174	204	94	38	62	33	30	74
American Inc	dian/Alaskaı	n Nat.	-	-	-	-	-	0	52	50	48	53	70	38	40	85
Other/Multi-	racial, unspe	ecified	249	351	341	131	43	242	58	88	134	141	110	102	89	73
Missing/Unk	nown		2	0	8	44	49	35	122	43	35	39	38	27	55	110
Hispanic																
Of Hispanic			315	395	422	363	392	448	437	384		417	464	343	294	354
Not of Hispa		t	6,968	7388	7050	7,328	7,894	8,393	8,005	8,035	8,329	7,982	8,093	6,997	6,464	6,986
Missing/Unk	known		-	6	15	38	37	41	38	39	31	20	33	35	104	156
	Total		7,283	7,789	7,487	7,729	8,323	8,882	8,480	8,458	8,836	8,419	8,590	7,375	6,862	7,496

Footnotes:

¹⁾ The total for amphetamine includes methamphetamine.

DELAWARE OFFICE OF HIGHWAY SAFETY

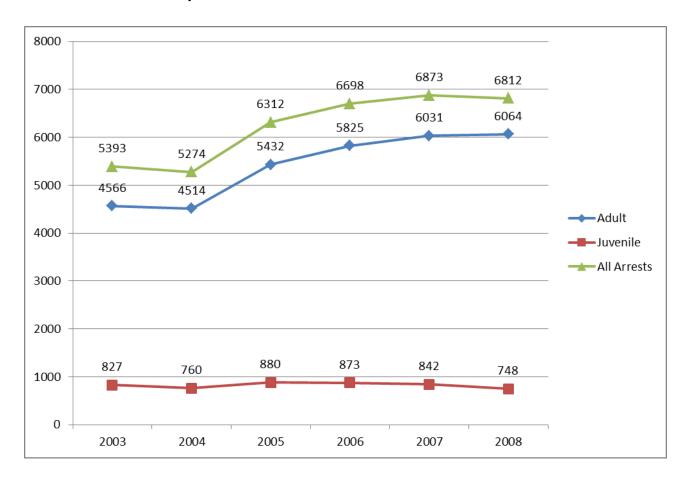
ALCOHOL-RELATED CRASHES AND FATALITIES



Source: http://www.dsp.delaware.gov/2012%20Annual%20Traffic%20Statistical%20Report.pdf

DELAWARE STATISTICAL ANALYSIS CENTER

DRUG/NARCOTIC ARRESTS IN DELAWARE 2003-2008



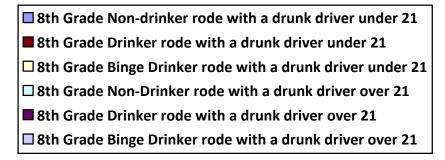
Source: Crime in Delaware 2003 – 2008 (April 2010) http://cjc.delaware.gov/sac/publications/crime.shtml

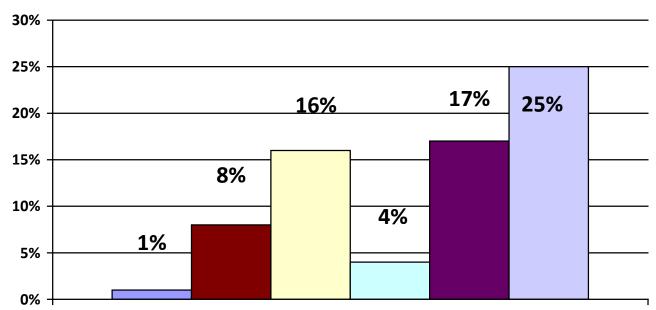
Past Year Other Risky Behaviors Associated with Substance Use 2012 Delaware School Surveys of 8th and 11th Graders

Behavior	8th Grade	11th Grade
Hit someone with the intention of hurting them	27%	20%
Sold or gave to someone else		
Alcohol	5%	10%
Marijuana	6%	14%
Took part in a fight where a group of the student's friends were against another group	12%	9%

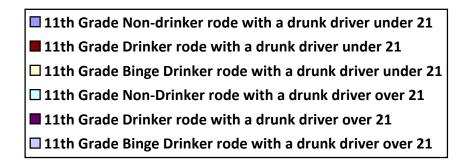
Source: 2012 Delaware School Survey, Center for Drug and Alcohol Studies, University of Delaware.

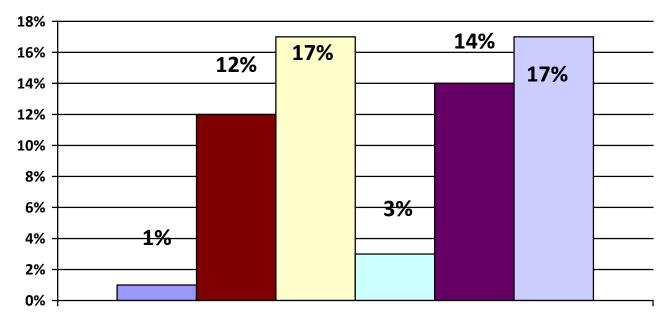
8th Grade Students Who Rode in a Car or Other Vehicle with a Driver Who Had Been Drinking Alcohol While Driving or Shortly Before Driving by Whether or Not They Themselves Drank Alcohol in the Past 30 Days





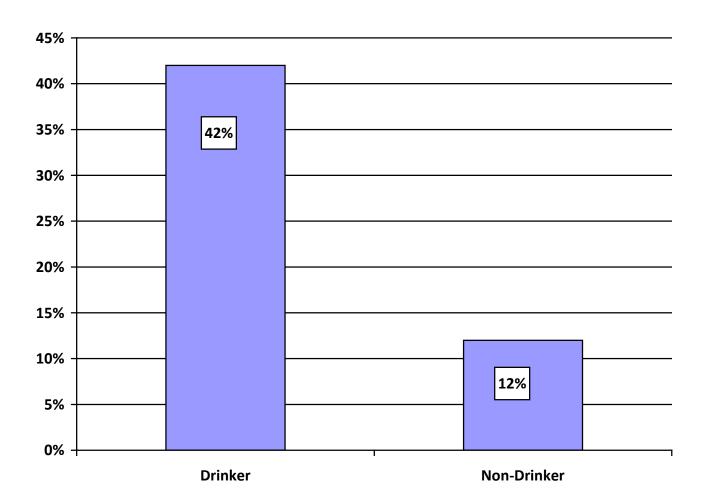
11th Grade Students Who Rode in a Car or Other Vehicle with a Driver Who Had Been Drinking Alcohol While Driving or Shortly Before Driving by Whether or Not They Themselves Drank Alcohol in the Past 30 Days



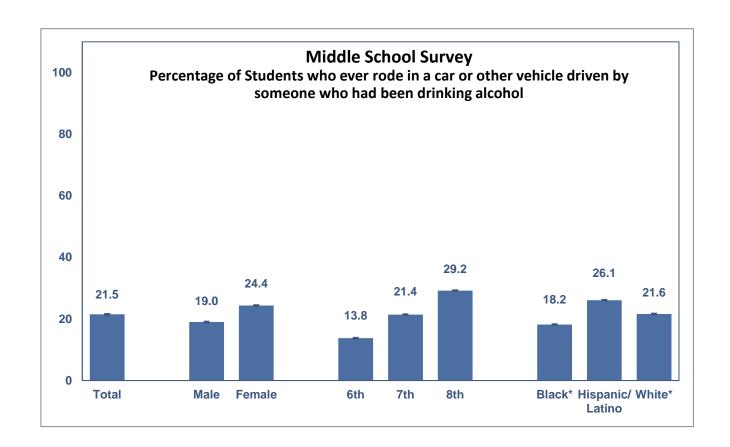


2011 YOUTH RISK BEHAVIOR SURVEY

High School Students Who Rode in a Car or Other Vehicle with a Driver Who Had Been Drinking Alcohol in the Past 30 Days by Whether or Not They Drank Alcohol in the Past 30 Days



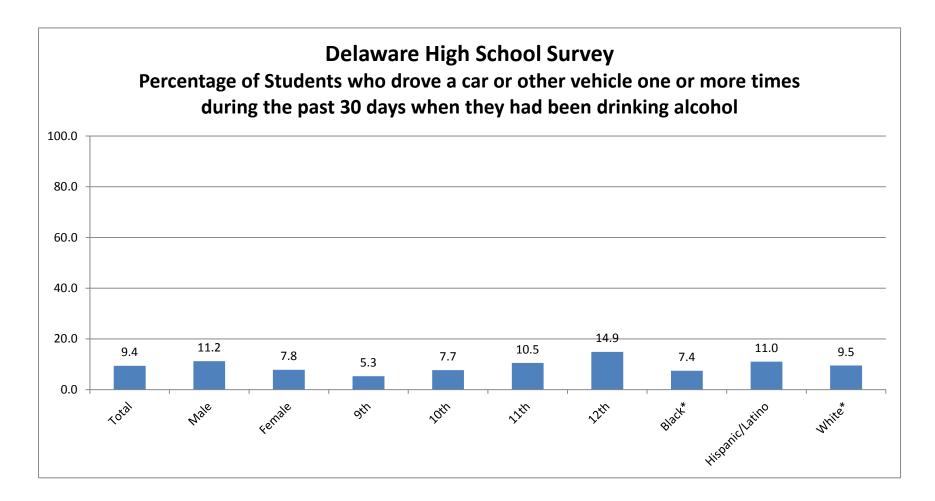
Weighted Data



Weighted Data;

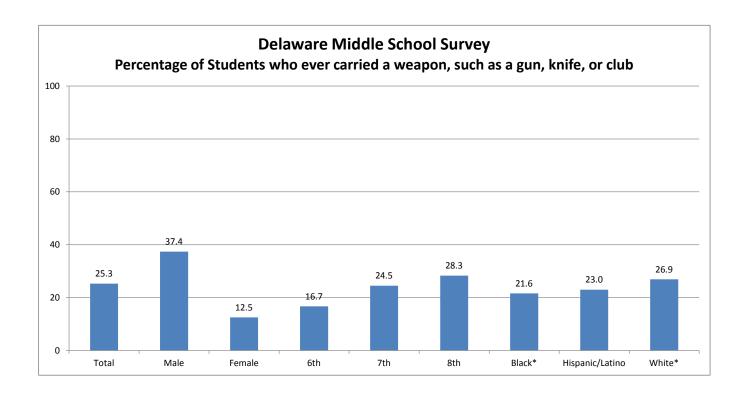
^{*}Non-Hispanic

High School Survey Percentage of Students who rode one or more times in the past 30 days in a car or other vehicle driven by someone who had been drinking alcohol 100 80 60 40 28.8 26.7 25.2 24.9 24.9 24.9 24.7 23.1 22.6 22.7 20 0 11th Black* Hispanic/Latino Total Male Female 9th 10th 12th White*



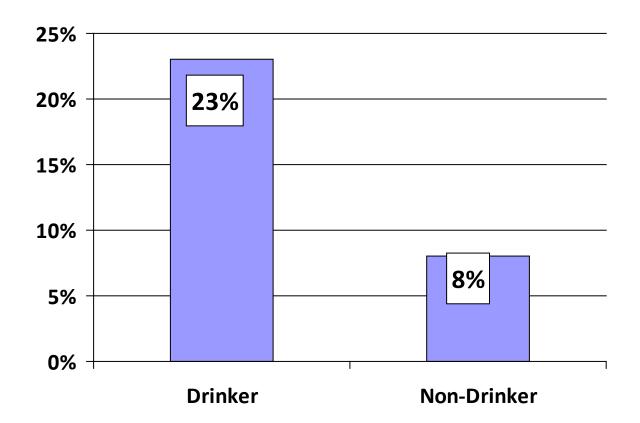
Weighted Data;

^{*}Non-Hispanic

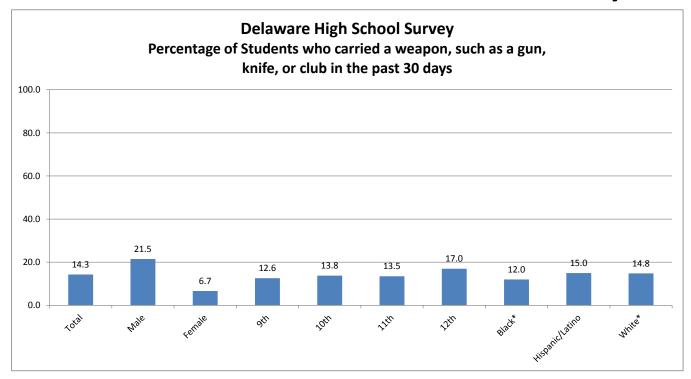


2011 YOUTH RISK BEHAVIOR SURVEY

Percentage of Students who carried a weapon, such as a gun, knife, or club in the past 30 days by Whether or Not They Had Drunk Alcohol in the Past 30 Days

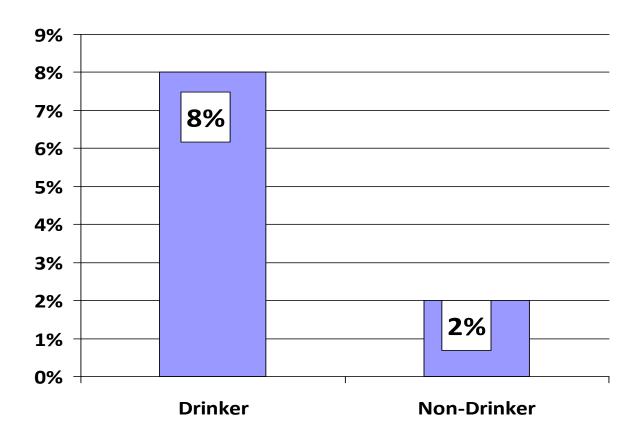


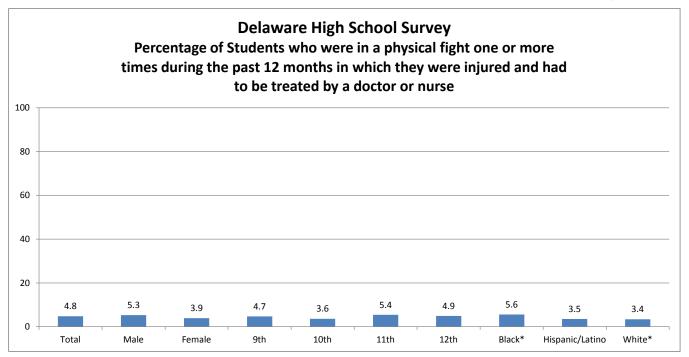
Weighted Data



YOUTH RISK BEHAVIOR SURVEY

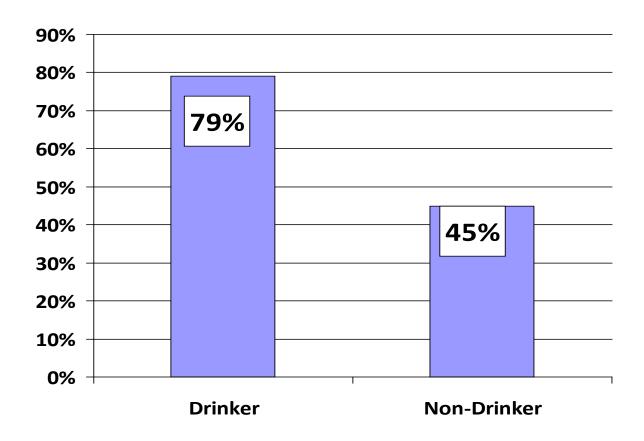
Percentage of Students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse by Whether or Not They Had Drunk Alcohol in the Past 30 Days

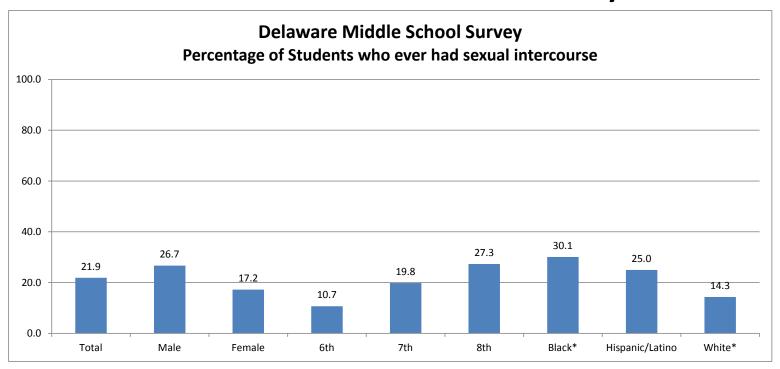


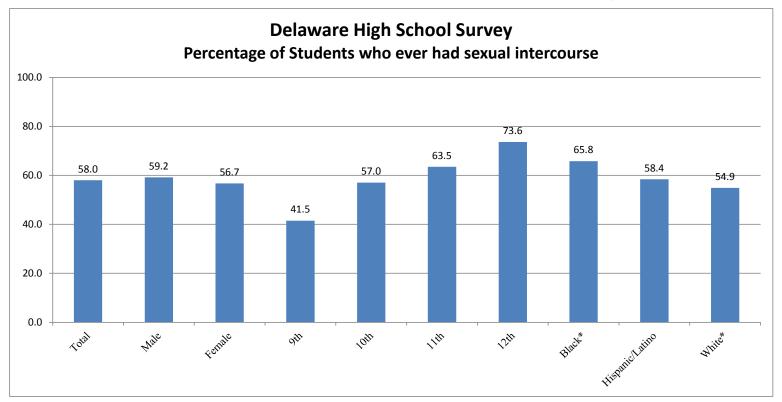


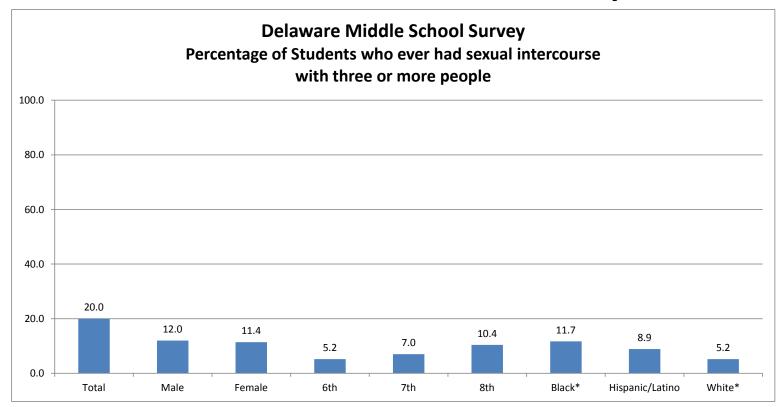
YOUTH RISK BEHAVIOR SURVEY

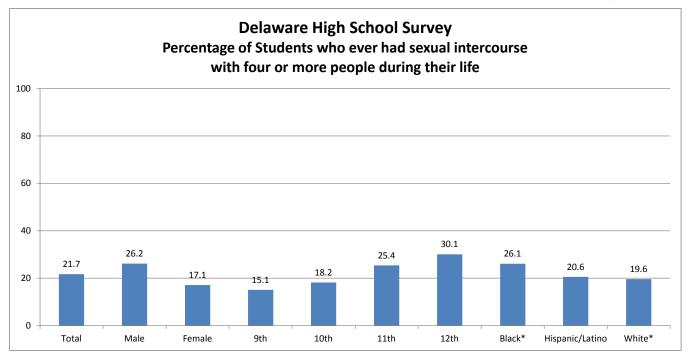
Percentage of Students who Ever Had Sexual Intercourse by Whether or Not They Had Drunk Alcohol in the Past 30 Days

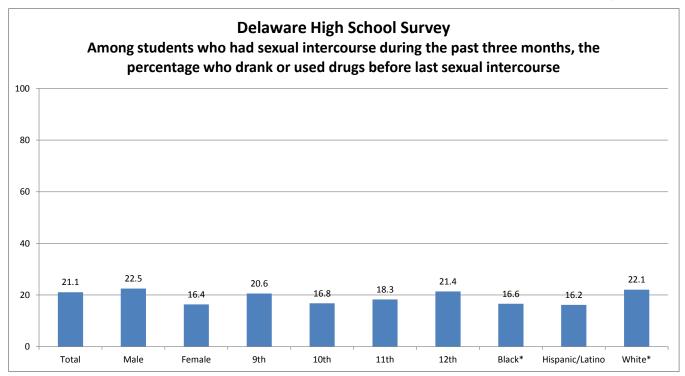












Resources

Community Resources

Delaware Prevention Programs: Wilmington

1212 Corporation	2700 N Washington Street	Wilmington, DE 19802	(302) 764-4040	
Addictions Coalition	100 West 10th Street			
	Suite 1012	Wilmington, DE 19801	(302) 984-2322	http://www.addictionscoalitionde.org/
AIDS Delaware	100 West 10th Street			
	Suite 315	Wilmington, DE 19801	(302) 652-6776	http://www.aidsdelaware.org/
Bayard House	300 Bayard Avenue	Wilmington, DE 19805	(302) 654-1184	http://www.cdow.org/bayard.html
Beautiful Gate Outreach				
Cnt.	Bethel AME Church	Wilmington, DE 19801	(302) 472-3002	http://www.bgate.org/
	604 N Walnut Street	Wilmington, DE 19801	(302) 472-3002	http://www.bgate.org/
Big Brothers/Big Sisters	105 Robino Court	Wilmington, DE 19804	(302) 998-3577	http://www.bbbsde.org/
	Suite 413			
Boys and Girls Club	Clarence Fraim Club			
	669 S Union Street	Wilmington, DE 19805	(302) 655-4591	http://www.bgclubs.org/
Boys and Girls Club	H. Fletcher Brown Club			
	1601 N Spruce Street	Wilmington, DE 19802	(302) 656-1386	http://www.bgclubs.org/
Brandywine Counseling	2713 Lancaster Avenue	Wilmington, DE 19805	(302) 656-2358	http://www.brandywinecounseling.org
Catholic Charities	2601 West 4th Street	Wilmington, DE 19805	(302) 654-9295	catholiccharitiesusa.org
CHILD, Inc.	507 Philadelphia Pike	Wilmington, DE 19809	(302) 762-8989	http://www.childinc.com/
Children & Families First	2005 Baynard Boulevard	Wilmington, DE 19802	(302) 658-5177	http://www.cffde.org/
Children & Families First	2001 Baynard Boulevard	Wilmington, DE 19802	(302) 658-5177	http://www.cffde.org/
Children & Families First	809 Washington Street	Wilmington, DE 19801	(302) 658-5177	http://www.cffde.org/
Children's Advocacy	AI Dupont Hospital for			
Center	Children			
	1600 Rockland Road	Wilmington, DE 19899	(302) 651-4566	http://www.cacofde.org/
	PO Box 269			
Dave Tiberi Youth Center	310 Kiamensi Road	Wilmington, DE 19804	(302) 992-9609	
Delaware Adolescent	2900 N. Van Buren Street	Wilmington, DE 19802	(302) 764-9740	http://dapi.org/

Program, Inc				
Delaware Center for				
Justice	100 West 10th Street			
	Suite 905	Wilmington, DE 19801	(302) 658-7174	http://www.dcjustice.org/
Delaware National Guard	First Regiment Road	Wilmington, DE 19808	(302) 326-7000	http://delawarenationalguard.com/
	13th and Clifford Brown			
Delaware Skills Center	Walk	Wilmington, DE 19801	(302) 654-5392	http://www.deskillscenter.org/
Delaware Youth for Christ	6 North Clifton Avenue	Wilmington, DE 19810	(302) 995-6937	http://www.delawareyfc.org/
Division of Prevention and				
Behavioral Health Services	1825 Faukland Road	Wilmington, DE 19805	(302) 892-4515	http://kids.delaware.gov/
Each 1, Teach 1	S. Jackson and Elm Streets	Wilmington, DE 19805	(302) 658-0217	http://www.each1teach1de.org/
Edgemoor Community				
Center	500 Duncan Road			
	Suite A	Wilmington, DE 19809	(302) 762-1391	http://www.ecc-de.org/
Elizabeth House	323 Maple Avenue	Wilmington, DE 19804	(302) 384-8884	http://www.theelizabethhouse.org/
Girls Inc.	1019 Brown Street	Wilmington, DE 19805	(302) 575-1041	http://www.girlsincde.org/
Hepatitis Association of		-		
DE	100 West 10 th Street	Wilmington, DE 19801	(302) 421-3677	
Hilltop Lutheran				
Neighborhood Center	1018 West Sixth Street	Wilmington, DE 19805	(302) 656-3224	
Latin American	403 North Van Buren			
Community Center	Street	Wilmington, DE 19805	(302) 655-7338	http://thelatincenter.org/
Neighborhood House, Inc	1218 B Street	Wilmington, DE 19801	(302) 652-3928	http://www.neighborhoodhse.org/
North Market Street Youth				
Center	2203 North Market Street	Wilmington, DE 19802	(302) 654-0189	
Office of Health Education				
People's Settlement				
Association	408 East 8th Street	Wilmington, DE 19801	(302) 658-4133	http://www.psassociation.org/
Planned Parenthood of				
Delaware	625 Shipley Street	Wilmington, DE 19801	(302) 655-7296	www.plannedparenthood.org
Trinity Alcohol and Drug	100434 4 1 2	TT'1 1	(202) 655 1152	
Program (TRIAD)	1004 N. Adams Street	Wilmington, DE 19801	(302) 655-1153	

United Way of Delaware	The Linden Building			
	Third Floor			
	625 North Orange Street	Wilmington, DE 19801	(302) 573-3700	http://www.uwde.org/
Urban Promise	2401 Thatcher Street	Wilmington, DE 19802	(302) 425-5502	http://www.urbanpromise.org/
WestEnd Neighborhood				
House	710 N Lincoln Street	Wilmington, DE 19805	(302) 658-4171	http://www.westendnh.org/
William Hicks Anderson				
Community Center	501 N Madison Street	Wilmington, DE 19801	(302) 571-4266	
Wilmington HOPE	625 Orange Street, 3rd			
Commission	Floor	Wilmington, DE 19801	(302) 573-3735	http://wilmingtonhopecommission.org/
YMCA	Brandywine YMCA			
	3 Mount Lebanon Road	Wilmington, DE 19803	(302) 478-YMCA	http://www.ymcade.org/
YMCA	Central YMCA			
	501 West Eleventh Street	Wilmington, DE 19801	(302) 254-YMCA	http://www.ymcade.org/
	Walnut Street YMCA			
YMCA	1000 North Walnut Street	Wilmington, DE 19801	(302) 472-YMCA	http://www.ymcade.org/
	Western Family YMCA			
YMCA	100 West 10th Street			
	Suite 901	Wilmington, DE 19801	(302) 571-6975	http://www.ymcade.org/
	Administrative			
	Headquarters			
YWCA	100 West 10th Street			
	Suite 515	Wilmington, DE 19801	(302) 655-0039	http://www.ywca.org
YWCA	709 North Madison Street	Wilmington, DE 19801	(302) 658-7110	http://www.ywca.org
YWCA	225 King Street	Wilmington, DE 19801	(302) 658-7161	http://www.ywca.org

Delaware Prevention Programs: New Castle County

Boys and Girls Club	Appoquinimink Club			
		Middletown, DE	(302) 378-	
	14 South Broad Street	19709	7620	http://www.bgclubs.org/
Boys and Girls Club	Claymont Club			
			(302) 792-	
	3301 Green Street	Claymont, DE 19703	1882	http://www.bgclubs.org/
Boys and Girls Club	Greater Newark Club			
			(302) 836-	
	1 Positive Place	Newark, DE 19702	6464	http://www.bgclubs.org/
Boys and Girls Club	New Castle Club			
		New Castle, DE	(302) 655-	
	19 Lambson Lane	19720	8569	http://www.bgclubs.org/
			(302) 792-	
Claymont Community Center	3301 Green Street	Claymont, DE 19703	2757	http://www.claymontcenter.org/
			(302) 656-	
DACOA	PO Box 344	Hockessin, DE 19707	5554	http://www.dacoa.org/
First State Community Action				
Agy	Rosehill Community Center			
			(302) 498-	
	19 Lambson Lane	New Castle, DE 19720	0454	http://www.firststatecaa.org/
			(302) 798-	
Girls Inc.	3301 Green Street	Claymont, DE 19703	9243	http://www.girlsincde.org/
		Middletown, DE	(302) 376-	
Middletown Youth Center	24 West Green Street	19709	1716	
		Middletown, DE	(302) 378-	
Neighborhood House, Inc	219 West Green Street	19709	7217	http://www.neighborhoodhse.org/
New Castle Community	100 New Churchmans Road	New Castle, DE	(302) 395-	http://www.ncccpartnership.org/

Partnership		19720	5386	
Planned Parenthood of			(302) 731-	
Delaware	140 East Delaware Avenue	Newark, DE 19711	7801	www.plannedparenthood.org
			(302) 239-	
Police Athletic League (PAL)	7259 Lancaster Pike	Hockessin, DE 19707	8857	http://www.palde.org
Police Athletic League (PAL)	Garfield Park			
		New Castle, DE	(302) 656-	
	26 Karlyn Drive	19720	9501	http://www.palde.org
		New Castle, DE	(302) 656-	
Rosehill Community Center	19 Lambsons Lane	19720	8513	http://www.rosehillcommunitycenter.org
	Bear-Glasgow Family			
YMCA	YMCA			
	351 George Williams Way	Newark, DE 19702	(302) 836-YMCA	http://www.ymcade.org/
	Western Family YMCA			
YMCA	2600 Kirkwood Highway	Newark, DE 19711	(302) 709-YMCA	http://www.ymcade.org/
YWCA	153 E. Chestnut Hill Road			
			(302) 224-	
	Suite 102	Newark, DE 19713	4060	http://www.ywca.org

Delaware Prevention Programs: Kent County

Big Brothers/Big Sisters	838 Walker Road	Dover, DE 19904	(302) 674-2486	http://www.bbbsde.org/
	Suite22-2			
	240 E Commerce Street	Smyrna, DE 19977	(302) 659-5610	http://www.bgclubs.org/
Boys and Girls Club	Dover Air Force Base Club			
	864 Center Road	Dover, DE 19901	(302) 677-6376	http://www.bgclubs.org/
Boys and Girls Club	Greater Milford Club			
	105 NE Front Street	Milford, DE 19963	(302) 422-4453	http://www.bgclubs.org/
Boys and Girls Club	Simon Circle Club			
	375 Simon Circle	Dover, DE 19904	(302) 678-5182	http://www.bgclubs.org/
Catholic Charities	1155 Walker Road	Dover, DE 19904	(302) 674-1782	catholiccharitiesusa.org

Children & Families First	91 Wolf Creek Boulevard	Dover, DE 19901	(302) 674-8384	http://www.cffde.org/
	Suite 1			
Children's Advocacy Center	611 S. Dupont Highway			
	Suite 201	Dover, DE 19901	(302) 741-2123	http://www.cacofde.org/
Delaware Adolescent Program, Inc	185 South Street	Camden, DE 19934	(302) 697-0356	http://dapi.org/
Delmarva Rural Ministries	Administration & Social Services	7		
	26 Wyoming Avenue	Dover, DE 19904	(302) 678-3652	www.drminc.org
Delmarva Rural Ministries	Kent Community Health Center			
	1095 S. Bradford Street	Dover, DE 19904	(302) 678-2000	www.drminc.org
Delaware Parents Association	101 W. Loockerman Street	Dover, Delaware 19904	(302) 678-9288	http://www.delparents.org/
	Suite 3A			
First State Community Action Agency	Blue Hen Corporate Center			
	655 S. Bay Road			
	Suite 4J	Dover, DE 19901	(302) 674-1355	http://www.firststatecaa.org/
Health Promotion and Disease Prevention	Thomas Collins Building			
	Suite 7			
	540 S. DuPont Highway	Dover, DE 19901	(302) 744-1000	www.dhs.delaware.gov/dph/
Kent County Community Action Agency, Inc	120 A South Governors Avenue	Dover, DE 19904	(302) 678-1949	
Office of Highway Safety	Public Safety Building			
	303 Transportation Circle			
	Suite 201	Dover, DE 19901	(302) 744-2740	http://ohs.delaware.gov/
Planned Parenthood of Delaware	805 South Governors Ave	Dover, DE 19901	(302) 678-5200	www.plannedparenthood.org
YMCA	Central Delaware YMCA			
	1137 South State Street	Dover, DE 19901	(302) 346-YMCA	http://www.ymcade.org/

Delaware Prevention Programs: Sussex County

	37201 Rehoboth		(302) 226-	
AIDS Delaware	Avenue Unit 1	Rehoboth Beach, DE 19971	5350	http://www.aidsdelaware.org/
			(302) 629-	
AIDS Delaware	36 South Market Street	Seaford, DE 19973	6806	http://www.aidsdelaware.org/
	111-A North Bedford		(302) 856-	
Big Brothers/Big Sisters	Street	Georgetown, DE 19947	2918	http://www.bbbsde.org/
Boys and Girls Club	Rehoboth Beach Club			
	19285 Holland Glade		(302) 260-	
	Road	Rehoboth Beach, DE 19971	9864	http://www.bgclubs.org/
Boys and Girls Club	Georgetown Club			
			(302) 856-	
	115 N Race Street	Georgetown, DE	4903	http://www.bgclubs.org/
Boys and Girls Club	Western Sussex Club			
•			(302) 628-	
	310 Virginia Avenue	Seaford, DE 19973	3789	http://www.bgclubs.org/
Boys and Girls Club	Greater Milford Club			
•	V		(302) 422-	
	105 NE Front Street	Milford, DE 19963	4453	http://www.bgclubs.org/
Boys and Girls Club	Oak Orchard Club			
	31550 Oak Orchard		(302) 945-	
	Road	Millsboro, DE 19966	2294	http://www.bgclubs.org/
		Rehoboth Beach, DE	(302) 227-	
Camp Rehoboth	37 Baltimore Avenue	19971	5620	
Catholic Charities	406 S. Bedford Street			
			(302) 856-	
	Suite 9	Georgetown, DE 19947	6310	catholiccharitiesusa.org
			(302) 854-	
Children's Advocacy Center	410 S. Bedford Street	Georgetown, DE 19947	0323	http://www.cacofde.org/
-	26673 North Sussex		(302) 629-	
Delaware Adolescent Program, Inc	Hwy	Seaford, DE 19973	7790	http://dapi.org/

	Elizabeth Cornish			
	Landing (ECL), II, &			
Delmarva Rural Ministries	Annex			
			(302) 337-	
	100 Elizabeth Landing	Bridgeville, DE 19933	9744	www.drminc.org
First State Community Action	Stanford L. Bratton			
Agency	Building			
			(302) 856-	
	308 N. Railroad Avenue	Georgetown, DE 19947	7761	
			(800) 372-	
			2240	http://www.firststatecaa.org/
LaRed Health Center- Prenatal,				
Mental Health, and HIV			(302) 855-	
Prevention	504 West Market Street	Georgetown, DE 19947	2130	www.laredhealthcenter.org/
Mothers Against Drunk Driving			(302) 853-	
(MADD)	2103 Caitlins Way	Millsboro, DE 19966	6233	
	19 Midway Shopping	Rehoboth Beach, DE	(302) 645-	
Planned Parenthood of Delaware	Cnt.	19971	2737	www.plannedparenthood.org
YMCA	Sussex Family YMCA			
	20080 Church Street	Rehoboth Beach, DE 19971	(302) 296-YMCA	http://www.ymcade.org/
	20155 North Office			
YWCA	Circle			
			(302) 253-	
	Unit 1	Georgetown, DE 19947	0684	http://www.ywca.org

Delaware Referral/Community Programs: Wilmington

	2700 N Washington		(302) 764-	
1212 Corporation	Street	Wilmington, DE 19802	4040	
Alcoholics Anonymous				http://www.ndiaa.org/
Children's Advocacy				
Center	AI Dupont Hospital			
			(302) 651-	
	1600 Rockland Road	Wilmington, DE 19899	4566	http://www.cacofde.org/
	PO Box 269			
Delaware Helpline	900 North King Street			
			(800) 464-	
	Suite 330	Wilmington, DE 19801	4357	www.delawarehelpline.org
Delaware HIV				
Consortium	100 West 10 th Street			
			(302) 654-	
	Suite 415	Wilmington, DE 19801	5471	www.DelawareHIV.org
Hepatitis Association of	th			
DE	100 West 10 th Street			
			(302) 421-	
	Suite 409	Wilmington, DE 19801	3677	
Ministry of Caring	Sacred Heart House		(200)	
	0.15.17.16.17.00	WW. 1	(302) 428-	
	917 N. Madison Street	Wilmington, DE 19801	3652	http://www.ministryofcaring.org/
	506 N. Cl. 1. C.	W DE 10001	(302) 652-	
Ministry of Caring	506 N. Church Street	Wilmington, DE 19801	5523	http://www.ministryofcaring.org/
Ministry of Caring	Andrisani Building		(202) 120	
	1002 W + 64 G	W'1 ' DE 10005	(302) 428-	
	1803 West 6th Street	Wilmington, DE 19805	3702	http://www.ministryofcaring.org/
Ministry of Compa	Sacred Heart			
Ministry of Caring	Administration	W'1 ' DE 10001	(202) 000	1
	903 North Madison	Wilmington, DE 19801	(302) 888-	http://www.ministryofcaring.org/

	Street		1420	
Narcotics Anonymous				http://www.usrecovery.info/NA/
	Regional Facilities			
	Program/Children's			
Salvation Army	Services			
			(302) 472-	
	400 North Orange Street	Wilmington, DE 19801	0712	http://www.salvationarmydelaware.org/
Salvation Army	Family Services			
			(302) 472-	
	400 North Orange Street	Wilmington, DE 19801	0750	http://www.salvationarmydelaware.org/
	Adult Rehabilitation			
	Center			
			(302) 654-	
Salvation Army	107 S. Market Street	Wilmington, DE 19801	8808	http://www.salvationarmydelaware.org/
	Delaware Regional			
Salvation Army	Facility			
			(302) 472-	
	400 N. Orange Street	Wilmington, DE 19801	0700	http://www.salvationarmydelaware.org/
School-Based Health	Brandywine High			
Centers	School			
			(302) 477-	
	1400 Foulk Road	Wilmington, DE 19803	6750	
	Concord High School			
			(302) 477-	
	2501 Ebright Road	Wilmington, DE 19810	3960	
	Delcastle Technical			
	High School			
			(302) 892-	
	1417 Newport Road	Wilmington, DE 19804	4460	
	John Dickinson High			
	School			

			(302) 892-	
	1801 Milltown Road	Wilmington, DE 19808	3270	
	Howard School of			
	Technology			
			(302) 576-	
	401 East 12th Street	Wilmington, DE 19801	8080	
	Thomas McKean High			
	School			
	301 McKennan's Church		(302) 636-	
	Road	Wilmington, DE 19808	5330	
	Mount Pleasant			
	5201 Washington Street		(302) 765-	
	Ext.	Wilmington, DE 19809	1100	
	Cab Calloway School of			
	the Arts			
	Wilmington Campus			
			(302) 651-	
	100 North Dupont Road	Wilmington, DE 19807	2113	
YMCA	Resource Center			
	100 West 10th Street			
			(302) 571-	
	Suite 901	Wilmington, DE 19801	6975	http://www.ymcade.org/

Delaware Referral/Community Programs: New Castle County

	Delaware Referral/Com		1	
Alcoholics Anonymous				http://www.ndiaa.org/
Delaware Health Source-	The Delaware Academy of			
New Castle County	Medicine- Bear Public			
Consumer Health Program	Library			
	-		(302) 836-	
	101 Governor's Place	Bear, DE 19701	2725	www.dehealthsource.org/
	The Delaware Academy of			
Kent County Consumer	Medicine- Gail P. Gill			
Health Program	Consumer Health Library			
_			(302) 733-	
	4765 Ogletown-Stanton Road	Newark, DE 19713	1122	www.dehealthsource.org/
Narcotics Anonymous				http://www.usrecovery.info/NA/
New Castle Community			(302) 395-	
Partnership, Inc	100 New Churchmans Road	New Castle, DE 19720	5386	
School-Based Health				
Centers	Christiana High School			
			(302) 454-	
	190 Salem Church Road	Newark, DE 19713	5421	
	Glasgow High School			
			(302) 369-	
	1901 South College Avenue	Newark, DE 19702	1501	
	Paul M. Hodgson Votechnical			
			(302) 838-	
	2575 Glasgow Avenue	Newark, DE 19702	5400	
	Middletown High School			
			(302) 378-	
	122 Silver Lake Road	Middletown, DE 19709	5775	
	Newark High School			
			(302) 369-	
	401 East Delaware Avenue	Newark, DE 19711	1606	
	William Penn High School			

		(302) 324-	
713 East Basin Road	New Castle, DE 19720	5740	

Delaware Referral/Community Programs: Kent County

Alcoholics Anonymous				http://www.ndiaa.org/
Children's Advocacy				
Center	611 S. Dupont Highway			
			(302) 741-	
	Suite 201	Dover, DE 19901	2123	http://www.cacofde.org/
Delaware Health Source-	The Delaware Academy of			
Kent County Consumer	Medicine- Dover Public			
Health Program	Library			
			(302) 736-	
	45 S. State Street	Dover, DE 19901	7079	www.dehealthsource.org/
Narcotics Anonymous				http://www.usrecovery.info/NA/
School-Based Health				
Centers	Caesar Rodney High School			
			(302) 698-	
	219 Old North Road	Camden, DE 19934	4280	
	Dover High School			
			(302) 672-	
	625 Walker Road	Dover, DE 19901	1586	
	Lake Forest High School			
			(302) 284-	
	5407 Killen's Pond Road	Felton, DE 19943	3800	
	Milford Senior High School			
			(302) 424-	
	1019 North Walnut Street	Milford, DE 19963	6120	

Polytech High School			
823 Walnut Shade Road	Woodside, DE 19980	(302) 697- 8402	
PO Box 97			
Smyrna High School			
500 Duck Creek Parkway	Smyrna, DE 19977	(302) 653- 2399	

Delaware Referral/Community Programs: Sussex County

Alcoholics Anonymous		·		http://www.ndiaa.org/
Children's Advocacy		Georgetown, DE	(302) 854-	
Center	410 S. Bedford Street	19947	0323	http://www.cacofde.org/
Delaware Health				-
Source-Sussex County	The Delaware Academy of			
Consumer Health	Medicine-Lewes Public			
Program	Library			
			(302) 227-	
	111 Adams Avenue	Lewes, DE 19958	2854	www.dehealthsource.org/
Narcotics Anonymous				http://www.usrecovery.info/NA/
	Sussex County Family			
Salvation Army	Services			
			(302) 628-	
	601 N. Dual Highway	Seaford, DE 19973	2020	http://www.salvationarmydelaware.org/
	Sussex County Family			
Salvation Army	Services			
School-Based Health		Georgetown, DE	(302) 856-	
Centers	110 S. Bedford Street	19947	7145	http://www.salvationarmydelaware.org/
	Cape Henlopen High School			
			(302) 644-	
	1250 Kings Highway	Lewes, DE 19958	2946	
	Delmar Senior High School			
			(302) 846-	
	200 North Eighth Street	Delmar, DE 19904	0303	
	Indian River High School			
			(302) 732-	
	112 Clayton Avenue	Frankford, DE 19945	3680	
	Laurel Senior High School			
			(302) 875-	
	1133 South Central Avenue	Laurel, DE 19956	6164	

	Milford Senior High School			
	1019 North Walnut Street	Milford, DE 19963	(302) 424- 6120	
	Seaford Senior High School	initiona, BE 19905	0120	
	399 North Market Street	Seaford, DE 19973	(302) 629- 0884	
	Sussex Central Senior			
	26026 Patriots Way	Georgetown, DE 19947	(302) 934- 5962	
	Sussex Technical High School			
	17099 County Seat Highway	Georgetown, DE 19947	(302) 856- 4360	
	PO Box 351			
	Woodbridge High School			
	307 Laws Street	Bridgeville, DE 19933	(302) 337- 9310	
The Way Home				
Program	One East Laurel Street			
	Second Floor	Georgetown, DE 19947	(302) 856- 9870	thewayhomeprogram.org

Delaware Treatment Programs: Wilmington

Addictions Coalition	100 West 10th Street			
		Wilmington, DE		
	Suite 1012	19801	(302) 984-2322	http://www.addictionscoalitionde.org/
AIDS Delaware	100 West 10th Street			
		Wilmington, DE		
	Suite 315	19801	(302) 652- 6776	http://www.aidsdelaware.org/
		Wilmington, DE		
Aquila of Delaware	1812 Newport Gap Pike	19808	(302) 999-1106	http://www.aquilaofde.com/
Belvedere State Service		Wilmington, DE		
Center	310 Kiamensi Road	19804	(302) 995-9022	
		Wilmington, DE		
Brandywine Counseling	2713 Lancaster Avenue	19805	(302) 656-2358	http://www.brandywinecounseling.org
		Wilmington, DE		
CHILD, Inc	507 Philadelphia Pike	19809	(302) 762-8989	http:///www.childinc.com/
Children's Mental Health		Wilmington, DE		
Serv.	1825 Faulkland Road	19805	(302) 892-4515	http://kids.delaware.gov/pbhs/pbhs.shtml
	5235 West Woodmill			
Christiana Counseling	Dr.			
		Wilmington, DE		
	Suites 47 & 48	1980	(302) 995-1680	christianacounseling.com
	1011 North Clayton	Wilmington, DE		
Christ the Bridge	Street	19805	(302) 655-4613	
		Wilmington, DE		
Connections	500 West Tenth Street	19801	(866) 477-5345	http://www.connectionscsp.org/
		Wilmington, DE		
Connections-Clinic	500 West Eighth Street	19801	(302) 656-8326	http://www.connectionscsp.org/
		Wilmington, DE		
Connections-DUI	2205 Silverside Road	19810		http://www.connectionscsp.org/
		Wilmington, DE		
Connections-Prisoner Reentry	503 West 9th Street	19801		http://www.connectionscsp.org/

		Wilmington, DE		
Contact Lifeline	PO Box 9525	19809	(302) 761-9800	Contactlifeline.org
		Wilmington, DE		
Crossroads of Delaware	2303 Lancaster Avenue	19801	(302) 652-1405	
Delaware Center for Justice	100 West 10th Street			
		Wilmington, DE		
	Suite 905	19801	(302) 658-7174	http://www.dcjustice.org/
Delaware Ecumenical Council				
on Children and Families, Inc	240 North James Street			
		Wilmington, DE		
	Suite B1B	19804	(302) 225-1040	www.deccf.org/
Delaware Guidance Services		Wilmington, DE		
for Children	1213 Delaware Avenue	19806	(302) 652-3948	delawareguidance.org
		Wilmington, DE		
Gaudenzia Fresh Start	604 West 10th Street	19801	(302) 656-1294	http://www.gaudenzia.org/
		Wilmington, DE		
Gateway House, Inc	121 North Poplar Street	19801	(302) 571-8885	
Henrietta Johnson Medical				
Center	Southbridge			
		Wilmington, DE		
	601 New Castle Avenue	19801	(302) 655-6187	http://www.hjmc.org/
Henrietta Johnson Medical				
Center	Riverside			
	700 Lea Boulevard			
		Wilmington, DE		
	Suite 201	19802	(302) 761-4610	http://www.hjmc.org/
	to the	Wilmington, DE		
Hepatitis Association of DE	100 West 10 th Street	19801	(302) 421-3677	
HOGAR CREA-International		Wilmington, DE		
Inc of Delaware Men's Center	1126 Brandywine Street	19802	(302) 654-1158	
	1902 A Maryland	Wilmington, DE		
Horizon House	Avenue	19805	(302) 655-7108	http://hhinc.org/

Jewish Family Services/FutureNet	Main Office			
		Wilmington, DE		
	99 Passmore Road	19803	(302) 478-9411	http://www.jfsdelaware.org/
Kingswood Community		Wilmington, DE		
Center	2300 Bowers Street	19802	(302) 764-9022	http://www.kwac.org/
		Wilmington, DE		
The Life Center	807 N. Union Street	19805	(302) 656-1000	
		Wilmington, DE		
Limen House for Men, Inc	600 West Tenth Street	19899	(302) 652-7969	www.limenhouse.org
		Wilmington, DE		
Limen House for Women, Inc	624 North Broom Street	19899	(302) 571-1216	www.limenhouse.org
Mental Health Association	100 West 10 th Street			
		Wilmington,		
	Suite 600	DE19801	(302) 654-6833	www.mhainde.org
	3515 Kirkwood	Wilmington, DE		
NET Kirkwood Detox. Center	Highway	19803	(302) 995-8610	
		Wilmington, DE		
Northeast State Service Center	1624 Jessup Street	19802	(302) 577-3150	
O.A. Herring Community		Wilmington, DE		
Center	2801 North Pine Street	19805	(302) 764-0137	
	2601Annand Plaza			
Orlov Counseling Associates	Drive	Wilmington, DE	(302) 994-4014	
PACE	5307 Limestone Road			
		Wilmington, DE		
	Suite 101	19808	(302) 234-2211	
People's Settlement		Wilmington, DE		
Association	408 East 8th Street	19801	(302) 658-4133	http://www.psassociation.org/
Planned Parenthood of		Wilmington, DE		
Delaware	625 Shipley Street	19801	(302) 655-7296	www.plannedparenthood.org
		Wilmington, DE		
Porter State Service Center	509 W. 8th Street #3	19801	(302) 577-3400	delaware.gov
SODAT	625 Orange Street	Wilmington, DE	(302) 656-2810	

		19801		
	2901 Northeast	Wilmington, DE		
Sojourners' Place	Boulevard	19802	(302) 764-4803	http://sojournersplace.org/
	5149 West Woodmill			
Tranquility Counseling, Inc	Dr.			
		Wilmington, DE		
	Suite 20	19808	(302) 636-0700	www.tranquilitycounseling.com
Upper Bay Adoption		Wilmington, DE		
&Counsel.	700 A River Road	19809	(302) 764-1890	http://www.upperbay.org/
		Wilmington, DE		
Washington St. Behav. Health	917 Washington Street	19801	(866) 477-5345	
		Wilmington, DE		
Westside Health	1802 West 4 th Street	19805	(302) 655-5822	www.westsidehealth.org
		Wilmington, DE		
Westside Health	908-B East 16 th Street	19802	(302) 575-1414	www.westsidehealth.org

Delaware Treatment Programs: New Castle County

Addiction Recovery Systems	263 Quigley Boulevard			
		New Castle, DE	(302) 323-	
	Suite 1A	19720	9400	www.ardelaware.com
			(866) 460-	
Al-Anon Family Groups			4070	http://www.marydelalanon.org/
Appoquinimink State Service		Middletown, DE	(302) 378-	
Center	122 Silver Lake Road	19709	5770	
			(302) 798-	
Claymont State Service Center	3301 Green Street	Claymont, DE 19703	2870	
Connections-DUI	Polly Drummond Office			
	Plaza Suite 3304	Newark, DE 19711		http://www.connectionscsp.org/
		Middletown, DE		•
Connections-DUI	22 N Broad Street	19709		http://www.connectionscsp.org/
Connections-DUI	22 N. DuPont Highway	Smyrna, DE 19977		http://www.connectionscsp.org/
		New Castle, DE	(302) 577-	1
Crisis Intervention Service	14 Central Avenue	19720	2484	
	Polly Drummond Office			
DE Guidance Serv. for Children	Pk.			
			(302) 455-	
	Building 1, Suite 1208	Newark, DE 19711	9333	delawareguidance.org
		New Castle, DE	(302) 577-	
DeLaWarr State Service Center	500 Rogers Road	19720	2970	
Floyd I. Hudson State Service			(302) 283-	
Center	501 Ogletown Road	Newark, DE 19711	7500	http://www.dhss.delaware.gov/
		Middletown, DE		
HEROIN Hurts	PO Box 96	19709		http://www.heroinhurts.com/
Jewish Family Services/FutureNet	Relationship Office			
			(302) 478-	
	288 East Main Street	Newark, DE 19711	9411	http://www.jfsdelaware.org/
Meadow Wood Behavioral Health	575 S. DuPont Highway	New Castle, DE	(302) 323-	http://mwbhs.com

System		19720	8000	
NET- Kacy Church Treatment Center	287 Christiana Road			
	Suite 8	New Castle, DE 19720	(302)325-6500	
New Behavioral Network	240 North James Street	19120	(002)020 0000	
			(302) 892-	
	Suite 100 E	Newport, DE 19804	9217	www.newbehavioralnetwork.com
Open Door Inc	3301 Green Street	Claymont, DE 19703	(302)798-9555	
			(302) 731-	
Planned Parenthood of Delaware	140 East Delaware Avenue	Newark, DE 19711	7801	www.plannedparenthood.org
Red Lion Residential Treatment			(302) 834-	
Cnt.	3560 Wrangle Hill Road	Bear, DE 19701	8416	
			(302) 996-	
Rockford Center	100 Rockford Drive	Newark, DE 19713	5480	http://www.rockfordcenter.com/
		New Castle, DE	(302) 656-	
Rosehill Community Center	19 Lambson Lane	19720	8513	http://www.rosehillcommunitycenter.org
Silver Lake Day Treatment		Middletown, DE	(302) 378-	
Center	493 East Main Street	19709	5238	
			(302) 655-	
SOAR	523 Old Capital Trail	Newark, DE 19711	3953	http://www.soarinc.com/
Terry Children's Psychiatric	10.0	New Castle, DE	(302) 577-	
Center	10 Central Avenue	19720	4270	
	100 1111	New Castle, DE	(302) 324-	
Victory Christian Fellowship	100 Wilton Boulevard	19720	5400	
Westside Health	27 Marrows Road	Newark, DE 19711	(302) 455- 0900	www.westsidehealth.org
			(302) 836-	
Westside Health	404 Fox Hunt Drive	Bear, DE 19701	2864	www.westsidehealth.org

Delaware Treatment Programs: Kent County

ABR Counseling Associates	1550 S. Governors Ave.	Dover, DE 19904	(302) 678-4558	http://www.abrcounseling.com/
	925 Kitts Hummock			
AFW Counseling Services	Road	Dover, DE 19901	(302) 734-0991	
Connections-Clinic	696 Bay Road	Dover, DE 19904		http://www.connectionscsp.org/
Connections-DUI	22 N. DuPont Highway	Smyrna, DE 19977		http://www.connectionscsp.org/
	103 Mont Blanc			
DE Guid. Serv. for Children	Boulevard	Dover, DE 19904	(302) 678-3020	delawareguidance.org
	Administration and			
Delmarva Rural Ministries	Social Services			
	26 Wyoming Avenue	Dover, DE 19904	(302) 678-3652	http://drminc.org/
	Kent Community Health			
Delmarva Rural Ministries	Center			
	1095 S. Bradford Street	Dover, DE 19904	(302) 678-2000	http://drminc.org/
James Williams State Service Cnt.	805 River Road	Dover, DE 19901	(302) 857-5000	
John Wesley Community Outreach	211 West Division			
and HIV Testing	Street	Dover, DE 19901		
	Opioid Treatment,			
Kent Sussex County Counseling	HIV/AIDS			
	1241 College Park Drive	Dover, DE 19904	(302) 735-7790	http://kscs.org/
Planned Parenthood of Delaware	805 South Governors Ave.	Dover, DE 19901	(302) 678-5200	www.plannedparenthood.org
People's Place	165 Commerce Way	Dover, DE 19904	(302) 730-4479	
People's Place	32 S. Main Street	Smyrna, DE 19977	(302) 653-2341	
Psychotherapeutic Children's				
Services	2 N. Bradford Street	Dover, DE 19904	(302) 674-2192	
	630 West Division			
Psychotherapeutic Services, Inc	Street			
	Suite E	Dover, DE 19904	(302) 672-7150	http://psychotherapeuticservices.com
Serenity Place	327 Martin Street	Dover, DE 19901	(302) 674-8036	
Smyrna State Service Center	200 South DuPont Blvd			

	Suite 101	Smyrna, DE 19977	(302) 514-4500	
SOAR	840 Walker Road	Dover, DE 19904	(302) 422-3811	http://www.soarinc.com/
Upper Bay Adoption &Counsel.	3249 Midstate Road	Felton, DE 19943	302-335-1690	http://www.upperbay.org/

Delaware Treatment Programs: Sussex County

AIDS Delaware	37201 Rehoboth Avenue			
	Unit 1	Rehoboth Beach, DE 19971	(302) 226-5350	http://www.aidsdelaware.org/
AIDS Delaware	36 South Market Street	Seaford, DE 19973	(302) 629-6806	http://www.aidsdelaware.org/
Anna Shipley State Service Cnt	350 Virginia Avenue	Seaford, DE 19973	(302) 628-2000	
Aquila of Delaware	10 N Railroad Avenue	Georgetown, DE 19947	(302) 856-9746	http://www.aquilaofde.com/
Aquila of Delaware	6 N Railroad Avenue	Georgetown, DE 19947	(302) 856-9746	http://www.aquilaofde.com/
Aquila of Delaware	2110 Duncan Street	Georgetown, DE 19947	(302) 992-1106	http://www.aquilaofde.com/
	North Cannon and Mill			
Bridgeville State Service Center	St.	Bridgeville, DE 19933	(302) 337-8261	
Camp Rehoboth	37 Baltimore Avenue	Rehoboth Beach, DE 19971	(302) 227-5620	
Cape Henlopen Senior Center	11 Christian Street	Rehoboth Beach, DE 19971	(302) 227-2055	http://capehenlopenseniorcenter.org/
	Seaford House			
Children & Families First	Residential			
	400 N. Market Street			
	Extension	Seaford, DE 19973	(302) 629-6996	http://www.cffde.org/
Children & Families First	410 S. Bedford Street	Georgetown, DE 19947	(302) 856-2388	http://www.cffde.org/
Connections-Clinic	21305 Berlin Avenue	Georgetown, DE 19947		http://www.connectionscsp.org/
	219-221 South Race			
Corinthian House	Street	Georgetown, DE 19947	(302) 856-7533	www.hudsonhealth.org
DE Guid. Serv. for Children	31168 Learning Lane	Lewes, DE 19958	(302) 645-5338	delawareguidance.org
	900 Health Services			
DE Guid. Serv. for Children	Drive	Seaford, DE 19973	(302) 262-3505	delawareguidance.org
	Elizabeth Corning			
Delmarva Rural Ministries	Landing, II, & Annex			
	100 Elizabeth Landing	Bridgeville, DE 19933	(302) 337-9744	http://drminc.org/
Edward Pyle State Service Cnt	34314 Pyle Center Road	Frankford, DE 19945	(302) 732-9501	
Fellowship Health Resources	12649 DuPont Boulevard	Ellendale, DE 19941	(302) 422-1530	www.fellowshiphr.org/delaware/
Kent Sussex County Counseling	Opioid Treatment			
	20728 DuPont Boulevard			

	Unit 313	Georgetown, DE 19947	(302) 854-0172	http://kscs.org/
Kent Sussex County Counseling	HIV/AIDS Program			
	111 Mechanic Street	Laurel, DE 19956	(302) 877-0444	http://kscs.org/
LaRed Health Center-Family				
Practice	505 West Market Street	Georgetown, DE 19947	(302) 855-1233	www.laredhealthcenter.org/
LaRed Health Center-Family				
Practice	1340 Middleford Road			
	Suite 401	Seaford, DE 19973	(302) 628-7752	www.laredhealthcenter.org/
LaRed Health Center- Prenatal,	504774 . 3.6 . 1 6.	G	(202) 055 2120	
Mental Health, and HIV Prevention	504 West Market Street	Georgetown, DE 19947	(302) 855-2130	www.laredhealthcenter.org/
Laurel State Service Center	31039 North Poplar	Laurel DE 10056	(202) 975 (042	
Laurei State Service Center	Street 13726 South Old State	Laurel, DE 19956	(302) 875-6943	
The Lighthouse Program	Road	Ellendale, DE 19941	(302) 424-8080	
Milford Annex	13 S.W. Front Street	Milford, DE 19963	(302) 424-7230	
Milford Draper Building	10 Church Avenue	Milford, DE 19963	(302) 422-1400	
Milford Memorial Hospital			(002) 122 2100	
Milford State Service Center	11-13 Church Avenue	Milford, DE 19963	(302) 424-7200	
Milford Walnut Street Building	18 N. Walnut Street	Milford, DE 19963	(302) 424-7300	
People's Place	1129 Airport Road	Milford, DE 19963	(302) 422-8033	
People's Place	230 Mitchell Street	Millsboro, DE 19966	(302) 934-0300	
People's Place	350 Virginia Avenue	Seaford, DE 19973	(302) 422-8026	
•	19 Midway Shopping		,	
Planned Parenthood of Delaware	Cnt.	Rehoboth Beach, DE 19971	(302) 645-2737	www.plannedparenthood.org
Safe Habor, Inc	6 Bay Oak Drive	Lewes, DE 19958	(302) 945-9425	
Seaford House/Children and				
Families First	PO Box 902	Seaford, DE 19973	(302) 629-6996	
SOAR	The Centre at Lewes			
	17021 Old Orchard Road			
	Unit 1A	Lewes, DE 19958	(302) 645-4903	http://www.soarinc.com/
Sussex Detoxification Center	Main Street	Ellendale, DE 19941	(302) 856-5236	

	Milford State Service			
Terry Psychiatric Center	Cnt			
	11-13 N. Church Avenue	Milford, DE 19963		
Thresholds of Delaware	20505 Dupont Boulevard			
	Unit 1	Georgetown, DE 19947	(302) 856-1835	http://thresholdsinc.com
Thurman Adams State Service	546 S Bedford Street	Georgetown, DE 19947	(302) 856-5574	

Delaware Coalition Registry

	Delawar	e Coalition Registry	
Name	Contact	Email	Area
South Wilmington Planning Network	Rysheema Dixon	rdixon@uwde.org	South Wilmington
Family Resource	Lonnie Edwards	lonnieedwards81@yahoo.com	vviiiiiiigtoii
Coalition	206 24.04.43		
Kent County Action	Star Fuentes and Dee	danneemon@yahoo.com	Kent County
Prevention Coalition	Sewell		
Sussex County Action Prevention Coalition	Star Fuentes	sfuentes@kscs.org	Sussex County
Kent County	Lynn Widdowson	lwiddowson@capital.k12.de.us	Dover
Prevention Coaltion			
Wilmington Prevention Coalition	Penny Dryden	drydenp@aol.com	Eastside, Westside,
rievention Coantion	Rochellda Adderley	radderley@ymca.org	Northeast,
	noonenaa naaeney	<u>induction of producing</u>	Southbridge, Riverside
Southern New Castle	Howard Isenberg	howard@holcombbhs.org	Appoquinimink
Community Coalition (SN4C			School District
Middletown Action Network	Tim Deschepper	tdeschepper@middletownde.org	Middletown
Healthy Kids Delaware	Donna Snyder-White	dowhite@nemours.org	New Castle Co
University Schools Alliance	Roberta Gealt	basha@udel.edu	Statewide
Delaware Coalition for Injury Prevention	Peggy Mack	peggymack02@aol.com	Statewide
Delaware Prevention Coalition	Bruce Wright	abwright@firststatecaa.org	Statewide
	Scott Borino	ecc@dca.org	
Sussex County Health Promotion Coalition	Peggy Geisler	pgeisler@pmgconsulting.net 1-410-310-5969	Sussex County
New Castle	Alyson Lang	Langny88@cs.com	New Castle Ave./
Neighborhood			Rte. 9
Prevention Coalition			
Veterans	Allen "Ted" Smith	<u>Allen.smith2@va.gov</u>	Sussex County
Administration	,, ., ,	" " "	6
SmartDrive	Karen Versuk	Karen.gibbons@smartdriveusa.org	Statewide
Foundation	los Comes:	incomposite and the second	Chaharrida
Addictions Coalition of Delaware	Joe Connor	<u>ipconnorjr@gmail.com</u>	Statewide
Sussex County Strong Communities Initiative	Michelle Johnson	mjohnson@firststatecaa.org	Sussex County

Delaware Coalition Registry

Name	Contact	E Coantion Registry Email	Area
		-	
Kent Sussex Action Prevention Coalition	Star Fuentes	sfuentes@kscs.org	Kent and Sussex Counties
Eastern Brandywine Hundred Prevention Coalition	Scott Borino and Nadine Sabater	ecc@dca.org	Edgemoor area in New Castle County
Quality Insights of Delaware-Care Transitions Coalition	Sally Jennings Mary Rogers	Chris.oakes@state.de.us	Statewide
Delaware Aging Network	Sue Getman	Chris.oakes@state.de.us	Statewide
Governor's Advisory Council for Aging & Adults with Disabilities		Chris.oakes@state.de.us	Statewide
Delaware IMPACT Tobacco Free Coalition	Deb Brown (American Lung Association)	dbrown@lunginfo.org	Statewide
Westside Neighborhood Coalition			
Hilltop Neighborhood Coalition			

APPENDICES:

- A. Survey and Source Information
 - **B.** DDATA Members

Appendix A

NATIONAL SURVEY ON DRUG USE AND HEALTH (NSDUH)

The National Survey on Drug Use and Health (NSDUH) is an annual nationwide survey involving interviews with approximately 70,000 randomly selected individuals aged 12 and older. The <u>Substance Abuse and Mental Health Services Administration</u> (SAMHSA), which funds NSDUH, is an agency of the U.S. Public Health Service in the <u>U.S. Department of Health and Human Services</u> (DHHS). Supervision of the project comes from <u>SAMHSA's Center for Behavioral Health Statistics and Quality</u> (CBHSQ). NSDUH is authorized by <u>Section 505 of the Public Health Service Act</u>, which requires annual surveys to collect data on the level and patterns of substance use.

A scientific random sample of households is selected across the United States, and a professional RTI interviewer makes a personal visit to each selected household. Once a household is chosen, no other household can be substituted for any reason. This practice is to ensure the NSDUH data represent the many different types of people in the United States. After answering a few general questions during the in-person visit by the interviewer, one or two residents of the household may be asked to participate in the survey by completing an interview. It is possible no one will be selected for the interview. If an individual is selected for the interview, their participation is voluntary, but no other person can take their place. Since the survey is based on a random sample, each selected person represents more than 4,500 United States residents. At the end of the completed interview, the selected person will receive \$30 in cash. Participants complete the interview in the privacy of their own home. A professional RTI interviewer personally visits each selected person to administer the interview using a laptop computer. No prior computer skills are necessary. Individuals answer most of the interview questions in private and enter their responses directly into the computer so even the interviewer does not know the answer entered. For some items, the interviewer reads the question aloud and enters the participant's response into the computer. The interview takes about an hour to complete.

Data from the NSDUH provide national and state-level estimates on the use of tobacco products, alcohol, illicit drugs (including non-medical use of prescription drugs) and mental health in the United States. In keeping with past studies, these data continue to provide the drug prevention, treatment, and research communities with current, relevant information on the status of the nation's drug usage. To assess and monitor the nature of drug and alcohol use and the consequences of abuse, NSDUH strives to:

- provide accurate data on the level and patterns of alcohol, tobacco and illegal substance use and abuse:
- track trends in the use of alcohol, tobacco, and various types of drugs;
- assess the consequences of substance use and abuse; and
- identify those groups at high risk for substance use and abuse.

Many government agencies, private organizations, individual researchers, and the public at large use NSDUH data. For instance, many state health agencies use NSDUH data to estimate the need for treatment facilities. Other federal, state, and local agencies, such as the White House Office of National Drug Control Policy and the U.S. Department of Justice, use the information to support prevention programs and monitor drug control strategies.

DELAWARE SCHOOL SURVEY

This survey is a continuation of a survey first administered to Delaware students in Spring, 1989. From 1989 through 1994, the survey was conducted for the Delaware Department of Education with the Perspectives, Attitudes and Use Survey (PAUS). From 1995 to 1998, the Delaware School Survey of Alcohol, Tobacco and Other Drug Abuse was supported by the Delaware Prevention Coalition (administered through the Office of Prevention in the Department of Services for Children, Youth and Their Families) and conducted by the Center for Drug and Alcohol Studies at the University of Delaware. From 1999 the 2003, the survey was a part of the Delaware State Incentive Grant (SIG) Cooperative Agreement from the Substance Abuse and Mental Health Services Administration's Center for Substance Abuse Prevention (CSAP). The Delaware SIG was administered by Delaware Health and Social Services, Division of Substance Abuse and Mental Health. Since 2004, the Delaware School Survey has been jointly sponsored by the Delaware Legislature through the Delaware Health Fund and by support from the Division of Substance Abuse and Mental Health through federal Prevention Block Grant funding.

Since 1999 the survey has been expanded from the sample used in previous years to an attempt to interview most 5th, 8th, and 11th graders in the Delaware public schools. The survey is conducted from January into June each year as an anonymous classroom administration, using a form that can be completed in no more than one class period.

Surveys were completed in all 19 school districts in the State and in all but one Charter School. Each of our samples since 1999 allows for statewide and countywide estimates that have much greater reliability and smaller confidence intervals than were available in previous years. The numbers of completed interviews are reported in the following table:

SAMPLE DESCRIPTION -- DELAWARE SCHOOL SURVEY

	FIFTH GRADE	EIGHTH GRADE	ELEVENTH GRADE
	(N= 8260)	(N= 5651)	(N= 4730)
GENDER (%)			
Males	50	50	49
Females	50	50	51
ETHNICITY (%)			
White Non-Hispanic	39	48	50
Black Non-Hispanic	26	24	25
Hispanic/Latino	16	16	14
Other	19	12	11
COUNTY (Ns)			
New Castle	4623	3673	2603
Kent	2103	1392	1707
Sussex	1521	1187	968

2011 YOUTH RISK BEHAVIOR SURVEY

Delaware Middle School Survey Survey Summary

The 2011 Youth Risk Behavior Survey (YRBS-M) was completed by 3,145 students in 53 public middle schools in Delaware during the spring of 2011. The school response rate was 100%, the student response rate was 87%, and the overall response rate was 87%. The results are representative of all students in grades 6-8. The weighted demographic characteristics of the sample are as follows:

Female	48.8%	6th grade	31.8%	Black*	25.3%
Male	51.2%	7th grade	35.6%	Hispanic/Latino	16.4%
		8th grade	32.5%	White*	44.7%
		Other	0.1%	All other races	5.2%
				Multiple races	8.4%

Students completed a self-administered, anonymous, 49-item questionnaire. Survey procedures were designed to protect the privacy of students by allowing for anonymous and voluntary participation. Local parental permission procedures were followed before survey administration.

The YRBS is one component of the Youth Risk Behavior Surveillance System (YRBSS) developed by the Centers for Disease Control and Prevention in collaboration with representatives from state and local departments of education and health, other federal agencies, and national education and health organizations. The Youth Risk Behavior Surveillance System was designed to focus the nation on behaviors among youth related to the leading causes of mortality and morbidity among both youth and adults and to assess how these risk behaviors change over time. The Youth Risk Behavior Surveillance System measures behaviors that fall into six categories:

- 1. Behaviors that result in unintentional injuries and violence;
- 2. Tobacco use:
- 3. Alcohol and other drug use;
- 4. Sexual behaviors that result in HIV infection, other sexually transmitted diseases, and unintended pregnancies;
- 5. Dietary behaviors; and
- 6. Physical activity.

The YRBS also measures asthma and self-reported height and weight to allow calculation of body mass index for assessment of overweight and obesity. More information about the Youth Risk Behavior Surveillance System can be obtained from http://www.cdc.gov/yrbss.

^{*}Non-Hispanic.

2011 YOUTH RISK BEHAVIOR SURVEY

Delaware High School Survey Survey Summary

The 2011 Youth Risk Behavior Survey (YRBS) was completed by 2,299 in 41 public high schools in Delaware during the spring of 2011. The school response rate was 100%, the student response rate was 81%, and the overall response rate was 81%. The results are representative of all students in grades 9-12. The weighted demographic characteristics of the sample are as follows:

Female	50.7%	9 th grade	29.6%	Black*	27.6%
Male	49.3%	10 th grade	26.3%	Hispanic/Latino	13.8%
		11 th grade	22.9%	White*	48.0%
		12 th grade	21.0%	All other races	4.4%
		Other	0.1	Multiple races	6.2%

Students completed a self-administered, anonymous, 117-item questionnaire. Survey procedures were designed to protect the privacy of students by allowing for anonymous and voluntary participation. Local parental permission procedures were followed before survey administration.

The YRBS is one component of the Youth Risk Behavior Surveillance System (YRBSS) developed by the Centers for Disease Control and Prevention in collaboration with representatives from state and local departments of education and health, other federal agencies, and national education and health organizations. The Youth Risk Behavior Surveillance System was designed to focus the nation on behaviors among youth related to the leading causes of mortality and morbidity among both youth and adults and to assess how these risk behaviors change over time. The Youth Risk Behavior Surveillance System measures behaviors that fall into six categories:

- 1. Behaviors that result in unintentional injuries and violence;
- 2. Tobacco use;
- 3. Alcohol and other drug use;
- 4. Sexual behaviors that result in HIV infection, other sexually transmitted diseases, and unintended pregnancies;
- 5. Dietary behaviors; and
- 6. Physical activity.

The YRBS also measures asthma and self-reported height and weight to allow calculation of body mass index for assessment of overweight and obesity. More information about the Youth Risk Behavior Surveillance System can be obtained from http://www.cdc.gov/yrbss.

^{*}Non-Hispanic.

DELAWARE BEHAVIOR RISK FACTOR SURVEY

Over the last three decades, scientific evidence has clearly demonstrated how personal behaviors affect development of diseases. Smoking, physical inactivity, poor eating habits, obesity, alcohol abuse, and other risk factors can lead to a variety of chronic health problems—like heart disease, cancer, type 2 diabetes, or lung diseases.

Lifestyle behaviors increase the risk of communicable diseases such as AIDS, sexually transmitted diseases, and vaccine-preventable diseases. Injuries from violence and accidents also may be caused by behavioral risks.

As a result of this evidence, public health professionals are focusing on ways to help people change their behaviors to reduce risks and prevent illness or premature death.

To accomplish this, public health researchers need to gather information about health risks. How many people are at risk? What populations are most affected? Health agencies use this information to plan, implement and evaluate health education and disease prevention programs for the public.

These data are gathered through the **Behavioral Risk Factor Surveillance System (BRFSS)**. In the early 1980s, the Centers for Disease Control and Prevention (CDC) worked with several states, including Delaware, to create the BRFSS and address these behavioral health risks. This unique, state-based surveillance system is the largest continuously conducted telephone health survey in the world. The BRFSS includes all 50 states, the District of Columbia, and three territories. The sample is randomized by state, producing more accurate data for state planning. The state-based system allows states to add questions of local interest.

Delaware has been collecting behavioral risk factor data continuously since 1990. The Delaware Behavioral Risk Factor Survey (BRFS) is a random-sample telephone interview survey. Interviewing is conducted every month of every year, and data are analyzed on a calendar-year basis. The annual sample in Delaware is about 5,000 adults age 18 and older.

The partners in the BRFS are <u>CDC</u>, which provides funding and basic data analysis, and the Delaware Division of Public Health (DPH). Telephone interviewing and data entry are provided by Abt SRBI, Inc., under contract with DPH.

APPENDIX B:

DDATA Members

Janice Barlow UD Ctr. Comm. Research & Services Brian Bartley Office of the Public Defender Joyce Bilski Northeast Treatment Services Linda Blowey Delaware Dept. of Correction Lisa Bond DHSS, Div. of Serv for Aging & Disabil. Fred Breukelman DHHS, Division of Public Health Kristen Brough People's Place Group Home Yvonne Bunch DSCYF, DPBHS Richard Office of the Medical Examiner Callery Andrew Cohen DSCYF, DPBHS Tony Collins People's Place Group Home DeBenedictis Amy DHSS, Division of Professional Dave Dryden Regulation Liz Dubravcic DHSS, Division of Public Health Susan Edgar DE Council on Gambling Problems Tiho Enev Nemours Health & Prevention Services Vinnie Fabber Delaware Dept. of Correction Chiara Fox DSCYF. DPBHS Philana Gibbs-Mullen Delaware State Police Howard Giddens DSCYF, DPBHS Barbara Gladders DHHS. Division of Public Health Caroline Office of the Medical Examiner Honse Irene Office of the Medical Examiner Hopper Joe DHSS. DSAMH Hughes **Tammy** Hyland **Delaware State Police** Sachin Karnik DE Council on Gambling Problems **James** Larks Northeast Treatment Services Kimberly Lowman KIDS COUNT in Delaware Jay Lynch DHSS, Secretary's Office Fred MacCormack DHSS, Division of Public Health Jonathan Massev DHSS. Division of Public Health Judy McCormick DE Council on Gambling Problems Mary Kate McLaughlin DAC DE DOE Erica Melman DHSS, DSAMH Lisa M. Moore DHSS, Division of Public Health Samantha Nettesheim DHSS, Div. of Professional Regulation Wendy Nurse DHSS, DSAMH Chris Oakes DHSS, Div. of Serv for Aging & Disabil. Regina Patterson DHSS, DSAMH Lisa Pertzof DE Council on Gambling Problems Jennifer Powell DE Sentencing Research Janet Delaware Dept. of Education Ray Marc Richman DHSS, DSAMH Rivera-

DHSS, DSAMH

Isabel

Green

Gene Rodgers US Drug Enforcement Administration

Tony Ruggiero Delaware Dept. of Education
John Sadowski DE Department of Education
Chris Sama Delaware National Guard
Lisa Shaw Office of Highway Safety
Angela Showell Delaware National Guard

Melissa Smith DHSS, DSAMH

Shawn Stevens United Way of Delaware Bob Strong Delaware Dept. of Labor

DHSS, Div. of Medicaid & Medical

Sebrena Taylor Assist.

Kelli Thompson Nemours Health & Prevention Services
Valarie Tickle Delaware Criminal Justice Council

Tracy Torres DATE

Caryn Trazartus Medical Examiner's Office

Lourdes Vazquez NE CAPT Linda Velott DATE

Ken Watson Delaware State Police

Beverly Weigand Div. of Medicaid & Medical Assistance

James Welch Delaware Dept. of Correction

Gregory White Drug Enforcement Administration
DHSS, Div. of Medicaid & Medical

Glyne Williams Assist.

Wendy Witmer Wilmington VA Medical Center

May Yamate WESTAT

George Yocher DHSS, Div. of Public Health

SPF-SIG Members

Rochellda Adderley SPF-SIG YMCA
Deon Booker SPF-SIG YMCA

Scott Borino SPF-SIG -Edgemoor CC

Chevonne Boyd DHSS, DSAMH

Harold Burnett II SPF-SIG Boys and Girls Club Dover

Nancy Chase SPF-SIG UD SWHP
Colleen DiRaddo SPF-SIG Wesley College

K. El Shabazz SPF-SIG YMCA

Melissa Elliott SPF-SIG Wesley College

Star Fuentes SPF-SIG Kent Sussex Counseling

Adrian Giorgi SPF-SIG La Esperanza

Suchi Hiraesave SPF-SIG Boys and Girls Club Dover

Kristen Isaac SPF-SIG Open Door, Inc. Howard Isenberg SPF-SIG Open Door, Inc.

Dupree Johnson SPF-SIG Kent Sussex Counseling

Kim Jones DHSS, DSAMH Alyson Lang SPF-SIG E1T1

Sharon Lilley SPF-SIG Open Door, Inc.

EdgardMartinezSPF-SIG LACCCeasarMcClainDHSS, DSAMHNancyMcGeeDHSS, DSAMH

Paul McKnight SPF-SIG La Esperanza

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Dave Parcher SPF-SIG Kent Sussex Counseling

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