

OHYES! Report for Appalachian Region - 2018-2019



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Background

Nationally, trends in youth behaviors and risk and protective factors are measured using school-based surveys such as the Monitoring the Future Survey (MTF) and the Centers for Disease Control and Prevention's Youth Risk Behavior Survey (YRBS) and Youth Tobacco Survey (YTS). These surveys provide valuable national and state-level data; however, they do not provide county or school district-level data. Communities have needed access to local data to address community-specific needs and to conduct health assessments. Over the years, they have deployed a wide variety of local surveys in an attempt to address these needs, often investing substantial resources to have private survey companies collect the local data. Having many different survey instruments, means the results are then not always comparable across surveys nor over time, and counties and districts cannot usually benchmark results to state or regional samples. Consequently, communities across Ohio have repeatedly called for an inexpensive and valid survey of youth to guide local policy, program development and implementation efforts.

About the OHYES!

Purpose

The Ohio Healthy Youth Environments Survey (OHYES!) is a collaborative effort of the Ohio Departments of Education, Health and Mental Health and Addiction Services, Ohio National Guard and representatives from higher education, juvenile courts, foundations, and community service providers.

There are two main purposes with OHYES! First, the OHYES! addresses the need for data on local trends in youth behaviors and risk and protective factors. Second, it helps community-based organizations meet federal grant reporting requirements, including ones from: Strategic Prevention Framework Partnerships for Success, Drug Free Communities, Safe Schools and Healthy Students, Communities that Care Grants, and the Substance Abuse and Mental Health Services Administration (SAMHSA) Prevention and Treatment Block Grant National Outcome Measures (NOMs). Additionally, the OHYES! data may help communities when applying for local grants through foundations such as the United Way. It may also help communities meet the requirements for local health department needs assessments.

Instrument

The OHYES! survey questions cover the following topics: Demographics, Alcohol & Tobacco/Vapor Products, Marijuana & Other Drugs, Bullying, Safety & School Climate, Physical Health & Well-being, Mental Health & Gambling, Parental Attitudes of Substance Use, Community, Family & Peer Factors, and School Success. Schools may administer the standard OHYES! survey instrument, which includes 101 questions. In addition, school districts may choose to use an optional version that includes ten questions that could be sensitive to some communities (sexual behavior and suicide). This report includes all 111-items that appear on the optional version of the survey. Please see table notes for items that only appear on the optional version of the survey and are not asked when schools administer the standard version of the instrument. Currently, the survey instrument is only available in English. More information about the survey and copies of the survey instrument can be found on the OHYES! website at ohyes.ohio.gov.

Survey Administration

The OHYES! is a voluntary, web-based survey that is available to schools free of charge. The survey is scheduled to be conducted every four years, but may be administered more frequently, if a community identifies a need. All students in Ohio schools in grades 7 through 12 (age 12 or older) are eligible to participate. Superintendents and principals are solicited to have their schools complete the survey; they select the grades and percentage of students in those grades to participate.

Confidentiality

Survey administrators are provided protocols to ensure the privacy and confidentiality of the survey participants. Since the OHYES! is a web-based application, no information is collected or stored on school servers, and individual identification numbers are not collected. The data from the web application is collected and stored on secured, encrypted, and password protected servers at the Ohio Department of Mental Health and Addiction Services (OhioMHAS).

Consent

Prior to the survey administration, parents are notified and provided information about the survey. Then, they have three weeks to submit an Opt-Out Form to exclude their child from participating. At the beginning of the survey, participating students are asked for their agreement to answer the survey questions. Students have the option to skip a question and quit the survey at any time.

About this Report

Participants

Appalachian counties in Ohio that participated in the OHYES! survey during the 2018-2019 school year include: Adams County, Carroll County, Coshocton County, Holmes County, Lawrence County, Tuscarawas County, Washington County. This report also includes results for all Ohio students who participated in the OHYES! survey during the 2018-2019 school year. For more information on OHYES! participation by school year, please visit the results section of the OHYES! website at ohyes.ohio.gov/Results.

Limitations

As a reminder, the OHYES! was designed to provide actionable local data for district superintendents and school principals based on a voluntary sample of surveyed youth. The OHYES! data were collected based on a descriptive, cross-sectional survey design, with a non-probability sampling method. The voluntary nature of the survey means that the OHYES! results are not generalizable to all Ohio youth. Further, county-level OHYES! results may not represent all students in a given county or school district. Any interpretations from the OHYES! data must keep these limitations in mind. This report may not provide numbers that are an exact match the reports available on the Ohio Department of Health (ODH) Public Health Data Warehouse. This is due to ODH data suppression rules and differing data subset criteria.

Report Preparation

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A. Demographics

OHYES! participants

Table 1: Participants

Response	OHYES!		Appalachia	
	n	%	n	%
Participants	12845	100.00	5825	100.00
Total	12845	100.00	5825	100.00

How old are you?

Table 2: Age

Response	OHYES!		Appalachia	
	n	%	n	%
12 years old	1198	9.38	512	8.82
13 years old	2517	19.70	1266	21.81
14 years old	2428	19.00	1248	21.50
15 years old	2324	18.19	1190	20.50
16 years old	2148	16.81	840	14.47
17 years old	1580	12.37	557	9.60
18 years old or older	582	4.56	192	3.31
Total	12777	100.00	5805	100.00

Note that there were missing values of age for 68 cases among OHYES! participants and 20 cases among Appalachian participants.

What is your sex?

Table 3: Gender

Response	OHYES!		Appalachia	
	n	%	n	%
Male	6305	49.16	2839	48.80
Female	6270	48.89	2869	49.31
Transgender	89	0.69	44	0.76
Gender Nonconforming	161	1.26	66	1.13
Total	12825	100.00	5818	100.00

Note that there were missing values of gender for 20 cases among OHYES! participants and 7 cases among Appalachian participants.

In what grade are you?

Table 4: Grade

Response	OHYES!		Appalachia	
	n	%	n	%
7th grade	2570	20.09	1080	18.61
8th grade	2443	19.09	1304	22.47
9th grade	2438	19.05	1199	20.66
10th grade	2087	16.31	1100	18.95
11th grade	2190	17.12	711	12.25
12th grade	1047	8.18	400	6.89
Ungraded or other grade	20	0.16	10	0.17
Total	12795	100.00	5804	100.00

Note that there were missing values of grade for 50 cases among OHYES! participants and 21 cases among Appalachian participants.

Are you Hispanic or Latino?

Table 5: Hispanic Origin

Response	OHYES!		Appalachia	
	n	%	n	%
No	11995	94.77	5498	95.72
Yes	662	5.23	246	4.28
Total	12657	100.00	5744	100.00

Note that there were missing values of Hispanic origin for 188 cases among OHYES! participants and 81 cases among Appalachian participants.

How do you describe yourself?

Table 6: Race and Hispanic Origin

Response	OHYES!		Appalachia	
	n	%	n	%
Black or African American (non-Hispanic)	264	2.08	120	2.07
White (non-Hispanic)	9974	78.41	4582	79.16
Hispanic/Latino	662	5.20	246	4.25
All other races (non-Hispanic)	738	5.80	302	5.22
Multiple races (non-Hispanic)	1083	8.51	538	9.30
Total	12721	100.00	5788	100.00

Note that there were missing values of race and Hispanic origin for 124 cases among OHYES! participants and 37 cases among Appalachian participants.

Among those who identified as Hispanic or Latino: How do you describe yourself?

Table 7: Hispanic Origin and Race

Response	OHYES!		Appalachia	
	n	%	n	%
Hispanic - Black or African-American	49	7.40	12	4.88
Hispanic - No Race Specified	77	11.63	17	6.91
Hispanic - Other	169	25.53	66	26.83
Hispanic - White	367	55.44	151	61.38
Total	662	100.00	246	100.00

Note that there were missing values of Hispanic origin and race for 0 cases among OHYES! participants and 0 cases among Appalachian participants.

Which of the following best describes you?

Table 8: Sexual Orientation

Response	OHYES!		Appalachia	
	n	%	n	%
Straight	3068	85.55	653	86.72
Gay	39	1.09	5	0.66
Lesbian	42	1.17	10	1.33
Bi-sexual	229	6.39	49	6.51
Other	58	1.62	12	1.59
Not sure	150	4.18	24	3.19
Total	3586	100.00	753	100.00

Note that there were missing values of sexual orientation for 9259 cases among OHYES! participants and 5072 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

Is your father, mother or caretaker currently in the military (Army, Navy, Marines, Air Force, National Guard, or Reserves)?

Table 9: Parent in Military

Response	OHYES!		Appalachia	
	n	%	n	%
No	12206	95.31	5503	94.78
Yes	373	2.91	196	3.38
Don't know	228	1.78	107	1.84
Total	12807	100.00	5806	100.00

Note that there were missing values of parent in military for 38 cases among OHYES! participants and 19 cases among Appalachian participants.

How many times have you ever moved to a new address?

Table 10: Number of times moved to new address

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	3055	23.91	1524	26.26
1 time	3057	23.92	1187	20.45
2 times	1642	12.85	703	12.11
3 times	1766	13.82	827	14.25
4 or more times	3258	25.50	1562	26.92
Total	12778	100.00	5803	100.00

Note that there were missing values of number of times moved to new address for 67 cases among OHYES! participants and 22 cases among Appalachian participants.

B. Family, School, and Community Environment

1. Community Environments

There are a lot of adults in my neighborhood (town, community) I could talk to about something important.

Table 11: There are a lot of adults in the neighborhood (town, community) to talk to about something important

Response	OHYES!		Appalachia	
	n	%	n	%
No	5343	47.12	2545	49.06
Yes	5997	52.88	2643	50.94
Total	11340	100.00	5188	100.00

Note that there were missing values of adults in the neighborhood (town, community) to talk to about something important for 1505 cases among OHYES! participants and 637 cases among Appalachian participants.

On how many of the past 7 days did you take part in organized after school, evening or weekend activities (other than sports teams) such as school clubs, community center groups, music/art/dancing lessons, drama, church or other supervised activities?

Table 12: Number of days participated in organized after school, evening or weekend activities in the last 7 days

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	5065	44.19	2439	46.49
1 day	1559	13.60	651	12.41
2 days	1206	10.52	540	10.29
3 days	841	7.34	331	6.31
4 days	799	6.97	335	6.39
5 days	743	6.48	346	6.60
6 days	361	3.15	151	2.88
7 days	888	7.75	453	8.64
Total	11462	100.00	5246	100.00

Note that there were missing values of number of days participated in organized after school, evening or weekend activities in the last 7 days for 1383 cases among OHYES! participants and 579 cases among Appalachian participants.

2. Family and Peer Factors

My parents talk to me about what I do in school.

Table 13: Level of agreement that parents talk to them about what they do in school

Response	OHYES!		Appalachia	
	n	%	n	%
Strongly disagree	683	5.87	365	6.90
Disagree	890	7.65	460	8.70
Neutral	2503	21.52	1181	22.33
Agree	4735	40.70	2047	38.70
Strongly agree	2822	24.26	1237	23.38
Total	11633	100.00	5290	100.00

Note that there were missing values of level of agreement that parents talk to them about what they do in school for 1212 cases among OHYES! participants and 535 cases among Appalachian participants.

My parents push me to work hard at school.

Table 14: Level of agreement that parents push them to work harder at school

Response	OHYES!		Appalachia	
	n	%	n	%
Strongly disagree	328	2.83	178	3.38
Disagree	347	3.00	188	3.57
Neutral	1711	14.77	832	15.79
Agree	4034	34.83	1805	34.25
Strongly agree	5162	44.57	2267	43.02
Total	11582	100.00	5270	100.00

Note that there were missing values of level of agreement that parents push them to work harder at school for 1263 cases among OHYES! participants and 555 cases among Appalachian participants.

During the past 12 months, how often did your parents check on whether you had done your homework?

Table 15: Frequency that parents check homework

Response	OHYES!		Appalachia	
	n	%	n	%
Never or almost never	2638	22.70	1189	22.46
Sometimes	2666	22.94	1136	21.45
Often	2432	20.93	1090	20.59
All the time	3885	33.43	1880	35.51
Total	11621	100.00	5295	100.00

Note that there were missing values of frequency that parents check homework for 1224 cases among OHYES! participants and 530 cases among Appalachian participants.

During the past 12 months, how often did your parents limit the amount of time you watched TV or time with your friends on school nights?

Table 16: Frequency parents limit the amount of time watching TV or with friends on school nights

Response	OHYES!		Appalachia	
	n	%	n	%
Never or almost never	5538	48.38	2647	50.55
Sometimes	3294	28.78	1453	27.75
Often	1511	13.20	640	12.22
All the time	1104	9.64	496	9.47
Total	11447	100.00	5236	100.00

Note that there were missing values of frequency parents limit the amount of time watching TV or with friends on school nights for 1398 cases among OHYES! participants and 589 cases among Appalachian participants.

What best describes your parent’s rules about social media in your bedroom (T.V., internet, cell phone, computer, video games, iPod, etc.)?

Table 17: Parents rules about media in bedroom

Response	OHYES!		Appalachia	
	n	%	n	%
My parents don’t have any rules	6790	59.61	3188	61.23
My parents have rules of when I have to turn off media in my bedroom	3712	32.59	1703	32.71
My parents don’t let me have any media in my bedroom	889	7.80	316	6.07
Total	11391	100.00	5207	100.00

Note that there were missing values of frequency parents rules about media in bedroom for 1454 cases among OHYES! participants and 618 cases among Appalachian participants.

3. Safety and Violence

I feel safe in my neighborhood (town, community).

Table 18: Feel safe in neighborhood

Response	OHYES!		Appalachia	
	n	%	n	%
No	1309	10.25	770	13.31
Yes	11459	89.75	5017	86.69
Total	12768	100.00	5787	100.00

Note that there were missing values of feel safe in neighborhood for 77 cases among OHYES! participants and 38 cases among Appalachian participants.

Adverse Childhood Experiences (ACEs) are categorized into two groups on the OHYES! ACE module: abuse and family/household challenges. Each category is further divided into multiple subcategories. ACEs are associated with violence victimization and perpetration, and health and opportunity across the lifespan. As the number of ACEs increase, so does the risk for negative outcomes.

Adverse Childhood Experiences (ACEs) by category.

Table 19: Adverse Childhood Experiences (ACEs) by category

	OHYES!			Appalachia		
	Yes	Respondents	%	Yes	Respondents	%
Abuse						
Physical Abuse	902	12388	7.28	422	5624	7.50
Emotional Abuse	3564	12388	28.77	1640	5624	29.16
Sexual Abuse	200	3480	5.75	54	724	7.46
Household Challenges						
Witnessed Domestic Violence	1081	12388	8.73	591	5624	10.51
Household Mental Illness	3293	12464	26.42	1441	5664	25.44
Household Substance Abuse	3076	12464	24.68	1534	5664	27.08
Parental Separation or Divorce	5169	12388	41.73	2700	5624	48.01
Incarcerated Household Members	2016	12464	16.17	1133	5664	20.00

Note that the number of missing values varies by ACE subcategory. Under some conditions you may not see a row for Sexual Abuse in the table. This is because these items only appear on the optional version of the survey instrument, and so either the participating school(s) did not complete that module or because students did not respond to the Sexual Abuse questions.

Number of Adverse Childhood Experiences

Table 20: Number of Adverse Childhood Experiences

Response	OHYES!		Appalachia	
	n	%	n	%
0	4774	37.95	1991	34.86
1	3036	24.13	1386	24.27
2	1738	13.81	764	13.38
3	1161	9.23	595	10.42
4 or more	1872	14.88	975	17.07
Total	12581	100.00	5711	100.00

Note that there were missing values of number of adverse childhood experiences for 264 cases among OHYES! participants and 114 cases among Appalachian participants.

4. School Climate and Safety

In the past year, how often did you feel safe and secure at school?

Table 21: How often feel safe at school last year

Response	OHYES!		Appalachia	
	n	%	n	%
Never	332	2.59	179	3.08
Rarely	455	3.55	225	3.87
Sometimes	1605	12.53	781	13.45
Most of the time	6128	47.85	2745	47.26
All of the time	4286	33.47	1878	32.33
Total	12806	100.00	5808	100.00

Note that there were missing values of how often students felt safe and secure at school for 39 cases among OHYES! participants and 17 cases among Appalachian participants.

During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school?

Table 22: Number of days did not go to school during the past 30 days because of feeling unsafe at school or on the way to or from school

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	11572	90.57	5216	90.10
1 day	634	4.96	312	5.39
2 or 3 days	373	2.92	181	3.13
4 or 5 days	89	0.70	48	0.83
6 or more days	109	0.85	32	0.55
Total	12777	100.00	5789	100.00

Note that there were missing values of number of days students did not go to school during the past 30 days because of feeling unsafe at school or on the way to or from school for 68 cases among OHYES! participants and 36 cases among Appalachian participants.

During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property?

Table 23: Number of times threatened by someone with a weapon on school property last year

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	11493	90.73	5165	90.09
1 time	679	5.36	333	5.81
2 or 3 times	332	2.62	163	2.84
4 or 5 times	51	0.40	30	0.52
6 or more times	112	0.88	42	0.73
Total	12667	100.00	5733	100.00

Note that there were missing values of times students were threatened by someone with a weapon on school property last year for 178 cases among OHYES! participants and 92 cases among Appalachian participants.

What types of bullying have you experienced in the past 12 months? Note: Respondents could select all that apply.

Table 24: What types of bullying have you experienced in the past 12 months?

	OHYES!		Appalachia	
	Yes	%	Yes	%
Hit, kicked, punched, or people took belongings	1116	8.82	555	9.62
Teased, taunted, or called harmful names	3388	26.78	1617	28.03
Spread mean rumors about or kept out of a group	2969	23.47	1376	23.86
Teased, taunted, or threatened by e-mail, cell phone, or other electronic methods	1009	7.98	444	7.70
Nude or semi-nude pictures used to pressure someone to have sex that does not want to, blackmail, intimidate, or exploit another person	359	2.84	181	3.14
None of the above	8023	63.41	3584	62.14

Note that there were missing values of types of bullying experienced for 193 cases among OHYES! participants and 57 cases among Appalachian participants. Denominators for percentages are based on 12652 available cases among OHYES! participants and 5768 available cases among Appalachian participants.

Among those who have experienced bullying in the past 12 months: During the past 12 months, have you ever been bullied on school property?

Table 25: Bullied on school property last year

Response	OHYES!		Appalachia	
	n	%	n	%
No	1693	36.72	767	35.23
Yes	2917	63.28	1410	64.77
Total	4610	100.00	2177	100.00

Note that there were missing values of bullied on school property last year for 19 cases among OHYES! participants and 7 cases among Appalachian participants.

Among those who have experienced bullying in the past 12 months: During the past 12 months, have you ever been electronically bullied?

Table 26: Electronically bullied last year

Response	OHYES!		Appalachia	
	n	%	n	%
No	2845	61.81	1345	61.95
Yes	1758	38.19	826	38.05
Total	4603	100.00	2171	100.00

Note that there were missing values of electronically bullied last year for 26 cases among OHYES! participants and 13 cases among Appalachian participants.

During the past 12 months, how many times were you in a physical fight?

Table 27: Number of times in a physical fight last year

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	10422	81.82	4575	79.23
1 time	1341	10.53	702	12.16
2 to 5 times	708	5.56	362	6.27
6 or more times	266	2.09	135	2.34
Total	12737	100.00	5774	100.00

Note that there were missing values of number of times in a physical fight last year for 108 cases among OHYES! participants and 51 cases among Appalachian participants.

Among those who were in a physical fight in the past 12 months: During the past 12 months, how many times were you in a physical fight on school property?

Table 28: Number of times in a physical fight on school property during the past year

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	1303	57.30	656	55.92
1 time	716	31.49	393	33.50
2 to 5 times	196	8.62	105	8.95
6 or more times	59	2.59	19	1.62
Total	2274	100.00	1173	100.00

Note that there were missing values of number of times in a physical fight on school property during the past year for 41 cases among OHYES! participants and 26 cases among Appalachian participants.

5. School Connectedness and Success

During the past 12 months, how would you describe your grades in school?

Table 29: Academic performance last year

Response	OHYES!		Appalachia	
	n	%	n	%
Mostly A's	5882	45.95	2345	40.38
Mostly B's	4184	32.68	2040	35.13
Mostly C's	1484	11.59	736	12.67
Mostly D's	310	2.42	160	2.76
Mostly F's	137	1.07	55	0.95
None of these grades	58	0.45	27	0.46
Not sure	747	5.84	444	7.65
Total	12802	100.00	5807	100.00

Note that there were missing values of academic performance last year for 43 cases among OHYES! participants and 18 cases among Appalachian participants.

I enjoy coming to school.

Table 30: Level of enjoyment in coming to school

Response	OHYES!		Appalachia	
	n	%	n	%
Strongly disagree	1807	15.47	890	16.75
Disagree	1655	14.17	711	13.38
Neutral	4746	40.63	2195	41.31
Agree	2746	23.51	1175	22.12
Strongly agree	726	6.22	342	6.44
Total	11680	100.00	5313	100.00

Note that there were missing values of level of enjoyment in coming to school for 1165 cases among OHYES! participants and 512 cases among Appalachian participants.

I feel like I belong at my school.

Table 31: Level of belonging at school

Response	OHYES!		Appalachia	
	n	%	n	%
Strongly disagree	1232	10.58	612	11.56
Disagree	1301	11.18	602	11.37
Neutral	3760	32.30	1746	32.99
Agree	3992	34.30	1709	32.29
Strongly agree	1355	11.64	624	11.79
Total	11640	100.00	5293	100.00

Note that there were missing values of level of belonging at school for 1205 cases among OHYES! participants and 532 cases among Appalachian participants.

I can go to adults at my school for help if I needed it.

Table 32: Level of support from adults at school

Response	OHYES!		Appalachia	
	n	%	n	%
Strongly disagree	1030	8.84	501	9.45
Disagree	1331	11.43	528	9.96
Neutral	2862	24.57	1267	23.91
Agree	4163	35.74	1813	34.21
Strongly agree	2263	19.43	1191	22.47
Total	11649	100.00	5300	100.00

Note that there were missing values of level of support from adults at school for 1196 cases among OHYES! participants and 525 cases among Appalachian participants.

My school provides various opportunities to learn about and appreciate different cultures and ways of life.

Table 33: Level of cultural opportunities available at school

Response	OHYES!		Appalachia	
	n	%	n	%
Strongly disagree	952	8.20	422	7.98
Disagree	1401	12.07	601	11.37
Neutral	3646	31.41	1655	31.30
Agree	4004	34.49	1831	34.63
Strongly agree	1606	13.83	779	14.73
Total	11609	100.00	5288	100.00

Note that there were missing values of level of cultural opportunities available at school for 1236 cases among OHYES! participants and 537 cases among Appalachian participants.

6. Prevention Message

During the past 12 months, do you recall hearing, reading, or watching an advertisement about the prevention of substance use?

Table 34: Hearing, reading, or watching an advertisement about substance use prevention last year

Response	OHYES!		Appalachia	
	n	%	n	%
No	3490	28.52	1897	34.03
Yes	8746	71.48	3677	65.97
Total	12236	100.00	5574	100.00

Note that there were missing values of hearing, reading, or watching an advertisement about substance use prevention last year for 609 cases among OHYES! participants and 251 cases among Appalachian participants.

During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians, whether or not they live with you?

Table 35: Parents have discussed the dangers of substance use with you within the last year

Response	OHYES!		Appalachia	
	n	%	n	%
No	5368	43.94	2709	48.66
Yes	6848	56.06	2858	51.34
Total	12216	100.00	5567	100.00

Note that there were missing values of parents have discussed the dangers of substance use with you within the last year for 629 cases among OHYES! participants and 258 cases among Appalachian participants.

7. Vehicle Safety

During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol?

Table 36: Number of times in past 30 days rode in a car driven by someone who had been drinking

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	11368	89.16	5189	89.67
1 time	641	5.03	271	4.68
2 or 3 times	447	3.51	191	3.30
4 or 5 times	92	0.72	40	0.69
6 or more times	202	1.58	96	1.66
Total	12750	100.00	5787	100.00

Note that there were missing values of number of times in past 30 days rode in a car driven by someone who had been drinking for 95 cases among OHYES! participants and 38 cases among Appalachian participants.

During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol?

Table 37: Number of times in past 30 days drove a car when drinking

Response	OHYES!		Appalachia	
	n	%	n	%
I did not drive a car or other vehicle during the past 30 days	6227	49.19	2789	48.65
0 times	6232	49.23	2850	49.71
1 time	93	0.73	46	0.80
2 or 3 times	57	0.45	33	0.58
4 or 5 times	20	0.16	8	0.14
6 or more times	29	0.23	7	0.12
Total	12658	100.00	5733	100.00

Note that there were missing values of number of times in past 30 days drove a car when drinking for 187 cases among OHYES! participants and 92 cases among Appalachian participants.

Among those reporting they did drive a car or other vehicle in the past 30 days: During the past 30 days, on how many days did you text or e-mail while driving a car or other vehicle?

Table 38: Texted or emailed while driving

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	4371	74.79	2145	81.31
1 or 2 days	491	8.40	173	6.56
3 to 5 days	226	3.87	77	2.92
6 to 9 days	136	2.33	44	1.67
10 to 19 days	174	2.98	49	1.86
20 to 29 days	114	1.95	29	1.10
All 30 days	332	5.68	121	4.59
Total	5844	100.00	2638	100.00

Note that there were missing values of texted or emailed while driving for 587 cases among OHYES! participants and 306 cases among Appalachian participants.

C. Health and Well-being

1. Body Mass Index and Physical Activity

Body Mass Index – Calculated from the respondent’s reported weight, height, and gender

Table 39: Body Mass Index

Response	OHYES!		Appalachia	
	n	%	n	%
Underweight (Less than 5%)	350	2.96	132	2.43
Normal or Healthy Weight (5% to 84%)	7343	62.09	3054	56.13
Overweight (85% to 94%)	2040	17.25	1042	19.15
Obese (95% and above)	2093	17.70	1213	22.29
Total	11826	100.00	5441	100.00

Note that there were missing values of body mass index for 1019 cases among OHYES! participants and 384 cases among Appalachian participants. Body Mass Index was not calculated for respondents selecting transgender or gender nonconforming.

During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?

Table 40: Number of days of physical activity of 60 plus minutes per day in the last week

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	1410	11.89	658	12.16
1 day	594	5.01	264	4.88
2 days	961	8.10	429	7.93
3 days	1137	9.59	496	9.17
4 days	1474	12.43	641	11.85
5 days	1824	15.38	815	15.06
6 days	1129	9.52	420	7.76
7 days	3333	28.10	1688	31.20
Total	11862	100.00	5411	100.00

Note that there were missing values of number of days of physical activity of 60 plus minutes per day in the last week for 983 cases among OHYES! participants and 414 cases among Appalachian participants.

Which of the following are you trying to do about your weight?

Table 41: Efforts to change weight

Response	OHYES!		Appalachia	
	n	%	n	%
Lose weight	5395	45.47	2662	49.19
Gain weight	1578	13.30	654	12.08
Stay the same weight	1973	16.63	881	16.28
I am not trying to do anything about my weight	2919	24.60	1215	22.45
Total	11865	100.00	5412	100.00

Note that there were missing values of efforts to change weight for 980 cases among OHYES! participants and 413 cases among Appalachian participants.

On an average school day, how many hours do you watch TV?

Table 42: Number of hours of TV watched on an average school day

Response	OHYES!		Appalachia	
	n	%	n	%
I do not watch TV on an average school day	2941	24.78	1270	23.49
Less than 1 hour per day	2614	22.02	1145	21.18
1 hour per day	1981	16.69	796	14.72
2 hours per day	2153	18.14	1074	19.86
3 hours per day	1151	9.70	563	10.41
4 hours per day	433	3.65	212	3.92
5 or more hours per day	597	5.03	347	6.42
Total	11870	100.00	5407	100.00

Note that there were missing values of number of hours of TV watched on an average school day for 975 cases among OHYES! participants and 418 cases among Appalachian participants.

On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work?

Table 43: Number of hours playing video or computer games or using a computer for something that is not school work on an average school day

Response	OHYES!		Appalachia	
	n	%	n	%
I do not play video or computer games or use a computer for something that is not school work	1782	15.08	841	15.61
Less than 1 hour per day	1458	12.34	640	11.88
1 hour per day	1295	10.96	498	9.24
2 hours per day	2045	17.30	838	15.55
3 hours per day	1761	14.90	781	14.49
4 hours per day	1215	10.28	564	10.47
5 or more hours per day	2263	19.15	1227	22.77
Total	11819	100.00	5389	100.00

Note that there were missing values of number of hours played video or computer games or used a computer for something that is not school work on an average school day for 1026 cases among OHYES! participants and 436 cases among Appalachian participants.

2. Nutrition

On average how many servings of fruits and vegetables do you have per day?

Table 44: Number of servings of fruits and vegetables eaten on an average day

Response	OHYES!		Appalachia	
	n	%	n	%
1 to 4 servings per day	9126	77.48	4062	75.67
5 or more servings per day	1404	11.92	617	11.49
0 - I do not like fruits or vegetables	779	6.61	437	8.14
0 - I cannot afford fruits or vegetables	163	1.38	80	1.49
0 - I do not have access to fruits or vegetables	306	2.60	172	3.20
Total	11778	100.00	5368	100.00

Note that there were missing values of number of servings of fruits and vegetables eaten on an average day for 1067 cases among OHYES! participants and 457 cases among Appalachian participants.

During the past 7 days, how many times did you drink a can, bottle, or glass of soda or pop, such as Coke, Pepsi, or Sprite?

Table 45: Number of times drank soda or pop in the last week

Response	OHYES!		Appalachia	
	n	%	n	%
I did not drink soda or pop during the past 7 days	3686	31.40	1269	23.72
1 to 3 times during the past 7 days	4630	39.44	2032	37.98
4 to 6 times during the past 7 days	1220	10.39	678	12.67
1 time per day	828	7.05	468	8.75
2 times per day	648	5.52	397	7.42
3 times per day	275	2.34	190	3.55
4 or more times per day	451	3.84	316	5.91
Total	11738	100.00	5350	100.00

Note that there were missing values of number of times drank soda or pop in the last week for 1107 cases among OHYES! participants and 475 cases among Appalachian participants.

During the past 7 days, on how many days did you eat breakfast?

Table 46: Number of days ate breakfast during the last week

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	1942	16.50	981	18.29
1 day	949	8.06	466	8.69
2 days	1282	10.89	616	11.48
3 days	963	8.18	460	8.57
4 days	1025	8.71	498	9.28
5 days	1034	8.78	528	9.84
6 days	731	6.21	281	5.24
7 days	3846	32.67	1535	28.61
Total	11772	100.00	5365	100.00

Note that there were missing values of number of days ate breakfast during the last week for 1073 cases among OHYES! participants and 460 cases among Appalachian participants.

3. Wellness Visit

When was the last time you saw a doctor or a nurse for a check-up when you were not sick or injured?

Table 47: Recency of visiting doctor or a nurse for a check-up when you were not sick or injured

Response	OHYES!		Appalachia	
	n	%	n	%
During the past 12 months	6649	56.79	2769	51.77
Between 12 and 24 months	1187	10.14	539	10.08
More than 24 months	459	3.92	220	4.11
Never	960	8.20	517	9.67
Not sure	2454	20.96	1304	24.38
Total	11709	100.00	5349	100.00

Note that there were missing values of recency of visiting doctor or a nurse for a check-up when you were not sick or injured for 1136 cases among OHYES! participants and 476 cases among Appalachian participants.

When was the last time you saw a dentist for a check-up, exam, teeth cleaning, or other dental work?

Table 48: Recency of last visit to dentist for a check-up, exam, teeth cleaning, or other dental work

Response	OHYES!		Appalachia	
	n	%	n	%
During the past 12 months	8145	69.75	3428	64.30
Between 12 and 24 months	1242	10.64	635	11.91
More than 24 months	552	4.73	286	5.36
Never	338	2.89	183	3.43
Not sure	1401	12.00	799	14.99
Total	11678	100.00	5331	100.00

Note that there were missing values of recency of last visit to dentist for a check-up, exam, teeth cleaning, or other dental work for 1167 cases among OHYES! participants and 494 cases among Appalachian participants.

4. Concussion

During the past 12 months, did you suffer a blow or jolt to your head while playing with a sports team (either during a game or during practice) which caused you to get knocked out, have memory problems, double or blurry vision, headaches or pressure in the head, or nausea or vomiting?

Table 49: Suffered a head injury while playing with a sports team in the last year

Response	OHYES!		Appalachia	
	n	%	n	%
No	10077	86.33	4550	85.37
Yes	1596	13.67	780	14.63
Total	11673	100.00	5330	100.00

Note that there were missing values of suffered a head injury while playing with a sports team in the last year for 1172 cases among OHYES! participants and 495 cases among Appalachian participants.

5. Tanning

During the past 12 months, how many times did you use an indoor tanning device such as sunlamp, sunbed or tanning booth?

Table 50: Number of times used an indoor tanning device in the last 12 months

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	10830	93.03	4861	91.61
1 time	212	1.82	121	2.28
2 to 5 times	255	2.19	159	3.00
6 or more times	344	2.96	165	3.11
Total	11641	100.00	5306	100.00

Note that there were missing values of number of times used an indoor tanning device in the last 12 months for 1204 cases among OHYES! participants and 519 cases among Appalachian participants.

6. Sleep

On an average school night, how many hours of sleep do you get?

Table 51: Number of hours of sleep on average school night

Response	OHYES!		Appalachia	
	n	%	n	%
4 hours or less	1165	9.15	584	10.12
5 hours	1515	11.90	708	12.27
6 hours	2594	20.38	1146	19.85
7 hours	3359	26.39	1493	25.87
8 hours	2796	21.97	1232	21.34
9 hours	967	7.60	436	7.55
10 or more hours	332	2.61	173	3.00
Total	12728	100.00	5772	100.00

Note that there were missing values of number of hours of sleep on average school night for 117 cases among OHYES! participants and 53 cases among Appalachian participants.

D. Mental Health

1. Patient Health Questionnaire for Psychological Distress

Subscales are used to assess anxiety and depression. Participants answer two questions on anxiety and two questions on depression with responses that range from “Not at all” to “Nearly every day.” To create the subscales, each response is given a numerical value and the participant’s responses for the two questions are summed up (score range, 0 to 6). A score of three or greater is considered positive for screening purposes.

Responses from the two questions on anxiety and the two questions on depression are assigned values and combined for each participant (score range, 0 to 12). A score of 6 or greater is considered positive for screening purposes.

Table 52: Patient Health Questionnaire for Psychological Distress (PHQ-4)

Response	OHYES!		Appalachia	
	n	%	n	%
% with anxiety issues warranting further exploration by a mental health professional*	3626	28.50	1592	27.58
% with depression issues warranting further exploration by a mental health professional*	2630	20.73	1232	21.40
% with mental health issues warranting further exploration by a mental health professional*	2867	22.32	1294	22.21

Note: *These cutoffs are based on published thresholds for the 95th percentile for the population on the PHQ-4, where survey items primarily assess depression and anxiety. These measures serve as a brief screening tool, as opposed to a comprehensive measure of mental health issues.

2. Suicide

During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?

Table 53: In the past year felt sad or hopeless almost every day for two weeks or more in a row

Response	OHYES!		Appalachia	
	n	%	n	%
No	9018	72.22	3978	70.18
Yes	3469	27.78	1690	29.82
Total	12487	100.00	5668	100.00

Note that there were missing values of felt sad or hopeless almost every day for two weeks or more in a row in the past year for 358 cases among OHYES! participants and 157 cases among Appalachian participants.

During the past 12 months, did you ever seriously consider attempting suicide?

Table 54: During the past year seriously considered attempting suicide

Response	OHYES!		Appalachia	
	n	%	n	%
No	2941	83.93	582	79.95
Yes	563	16.07	146	20.05
Total	3504	100.00	728	100.00

Note that there were missing values of considered attempting suicide for 9341 cases among OHYES! participants and 5097 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

Among those who have seriously considered attempting suicide in the past 12 months: During the past 12 months, how many times did you actually attempt suicide?

Table 55: Number of times attempted suicide during the past year

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	315	56.86	80	55.17
1 time	120	21.66	34	23.45
2 or 3 times	85	15.34	21	14.48
4 or 5 times	19	3.43	5	3.45
6 or more times	15	2.71	5	3.45
Total	554	100.00	145	100.00

Note that there were missing values of suicide attempts for 9 cases among OHYES! participants and 1 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

Among those who attempted suicide in the past 12 months: If you attempted suicide during the past 12 months, did any attempt result in injury, poisoning, or overdose that had to be treated by a doctor or nurse?

Table 56: Attempted suicide that resulted in injury, poisoning, or overdose that had to be treated

Response	OHYES!		Appalachia	
	n	%	n	%
No	166	74.11	51	78.46
Yes	58	25.89	14	21.54
Total	224	100.00	65	100.00

Note that there were missing values of attempted suicide that resulted in injury, poisoning, or overdose that had to be treated for 15 cases among OHYES! participants and 0 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

3. Coping Strategies

When you are stressed out, how do you manage it? Note: Respondents could select all that apply.

Table 57: When you are stressed out, how do you manage it?

	OHYES!		Appalachia	
	Yes	%	Yes	%
I do not have any stress	1673	13.43	872	15.36
Manage stress through physical activity	6123	49.15	2555	45.01
Manage stress through meditation, prayer, or relaxation	2461	19.75	1058	18.64
Manage stress by participating in hobbies or community service	3004	24.11	1152	20.30
Manage stress through creative expression	3965	31.83	1743	30.71
Manage stress with support from others	3560	28.58	1540	27.13
Manage stress by avoiding people who create drama	5536	44.44	2671	47.06
Manage stress by limiting social media	1979	15.89	878	15.47

Note that there were missing values of how stress is managed for 387 cases among OHYES! participants and 149 cases among Appalachian participants. Denominators for percentages are based on 12458 available cases among OHYES! participants and 5676 available cases among Appalachian participants.

When was the last time you saw a doctor, nurse, therapist, social worker, or counselor for a mental health problem?

Table 58: Last time saw a health care provider for a mental health problem

Response	OHYES!		Appalachia	
	n	%	n	%
During the past 12 months	3822	30.33	1704	29.77
Between 12 and 24 months	624	4.95	266	4.65
More than 24 months	527	4.18	222	3.88
Never	5668	44.98	2510	43.85
Not sure	1959	15.55	1022	17.85
Total	12600	100.00	5724	100.00

Note that there were missing values of last time students saw a health care provider for a mental health problem for 245 cases among OHYES! participants and 101 cases among Appalachian participants.

E. Substance Use

1. Alcohol

How old were you when you had your first drink of alcohol other than a few sips?

Table 59: Age when first drank more than few sips of alcohol

Response	OHYES!		Appalachia	
	n	%	n	%
I have never had a drink of alcohol other than a few sips	7958	65.63	3468	63.57
8 years old or younger	496	4.09	266	4.88
9 or 10 years old	391	3.22	215	3.94
11 or 12 years old	662	5.46	378	6.93
13 or 14 years old	1236	10.19	640	11.73
15 or 16 years old	1214	10.01	436	7.99
17 years old or older	168	1.39	52	0.95
Total	12125	100.00	5455	100.00

Note that there were missing values of age first drank alcohol for 720 cases among OHYES! participants and 370 cases among Appalachian participants.

Among those who have drunk alcohol: How old were you when you had your first drink of alcohol other than a few sips

Table 60: Age when first drank more than few sips of alcohol

Response	OHYES!		Appalachia	
	n	%	n	%
8 years old or younger	496	11.90	266	13.39
9 or 10 years old	391	9.38	215	10.82
11 or 12 years old	662	15.89	378	19.02
13 or 14 years old	1236	29.66	640	32.21
15 or 16 years old	1214	29.13	436	21.94
17 years old or older	168	4.03	52	2.62
Total	4167	100.00	1987	100.00

Note that there were missing values of age first drank alcohol for 0 cases among OHYES! participants and 0 cases among Appalachian participants.

During the past 30 days, did you drink one or more drinks of an alcoholic beverage?

Table 61: Consumed alcohol on one or more occasions during the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
I have never had a drink of alcohol other than a few sips	7958	65.72	3468	63.66
No	2613	21.58	1287	23.62
Yes	1538	12.70	693	12.72
Total	12109	100.00	5448	100.00

Note that there were missing values of consumed alcohol on one or more occasions during the past 30 days for 736 cases among OHYES! participants and 377 cases among Appalachian participants.

Among those who have ever consumed alcohol: During the past 30 days, did you drink one or more drinks of an alcoholic beverage?

Table 62: Consumed alcohol on one or more occasions during the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
No	2613	62.95	1287	65.00
Yes	1538	37.05	693	35.00
Total	4151	100.00	1980	100.00

Note that there were missing values of consumed alcohol on one or more occasions during the past 30 days for 16 cases among OHYES! participants and 7 cases among Appalachian participants.

Among those who have consumed alcohol in the past 30 days: During the past 30 days, on how many days did you have at least one drink of alcohol?

Table 63: Number of days consumed at least one drink of alcohol

Response	OHYES!		Appalachia	
	n	%	n	%
1 or 2 days	716	58.98	319	59.29
3 to 5 days	280	23.06	124	23.05
6 to 9 days	110	9.06	49	9.11
10 to 19 days	71	5.85	30	5.58
20 to 29 days	19	1.57	7	1.30
All 30 days	18	1.48	9	1.67
Total	1214	100.00	538	100.00

Note that there were missing values of number of days consumed at least one drink of alcohol for 324 cases among OHYES! participants and 155 cases among Appalachian participants.

Among those who have consumed alcohol in the past 30 days: During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours?

Table 64: Number of days with 5 or more drinks of alcohol within a couple of hours

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	734	55.52	327	54.68
1 day	339	25.64	153	25.59
2 days	139	10.51	71	11.87
3 to 5 days	64	4.84	29	4.85
6 to 9 days	29	2.19	9	1.51
10 to 19 days	6	0.45	3	0.50
20 or more days	11	0.83	6	1.00
Total	1322	100.00	598	100.00

Note that there were missing values of number of days with 5 or more drinks of alcohol within a couple of hours for 216 cases among OHYES! participants and 95 cases among Appalachian participants.

**Among those who have consumed alcohol in the past 30 days: During the past 30 days, how did you usually get your alcohol?
 Note: Respondents could select all that apply.**

Table 65: During the past 30 days, how did you usually get your alcohol

	OHYES!		Appalachia	
	Yes	%	Yes	%
Bought alcohol in a store	91	6.10	17	2.52
Bought alcohol at a public event	36	2.41	9	1.33
Gave someone else money to buy alcohol for me	328	22.00	132	19.56
Someone gave alcohol to me	625	41.92	289	42.81
Took alcohol from a store or family member	183	12.27	78	11.56
Parent gave alcohol to me	333	22.33	147	21.78
Friend's parent gave alcohol to me	151	10.13	80	11.85
I got alcohol some other way	396	26.56	198	29.33

Note that there were missing values of during the past 30 days, how did you usually get your alcohol for 47 cases among OHYES! participants and 18 cases among Appalachian participants. Denominators for percentages are based on 1491 available cases among OHYES! participants and 675 available cases among Appalachian participants.

Among those who have consumed alcohol in the past 30 days: When do you usually drink alcohol?

Table 66: Time of day when usually drink

Response	OHYES!		Appalachia	
	n	%	n	%
Before school	21	1.59	4	0.68
During school	10	0.76	5	0.84
After school	63	4.77	34	5.74
Week nights	59	4.47	23	3.89
Weekends	1168	88.42	526	88.85
Total	1321	100.00	592	100.00

Note that there were missing values of time of day when usually drink for 217 cases among OHYES! participants and 101 cases among Appalachian participants.

How much do you think people risk harming themselves physically or in other ways when they have five or more drinks of an alcoholic beverage once or twice a week?

Table 67: Risk of harm from having five or more drinks of an alcoholic beverage once or twice a week

Response	OHYES!		Appalachia	
	n	%	n	%
No risk	1466	12.08	745	13.47
Slight risk	2703	22.27	1385	25.04
Moderate risk	4495	37.03	1964	35.50
Great risk	3475	28.63	1438	25.99
Total	12139	100.00	5532	100.00

Note that there were missing values of risk harming themselves physically or in other ways when they have five or more drinks of an alcoholic beverage once or twice a week for 706 cases among OHYES! participants and 293 cases among Appalachian participants

How wrong do your parents feel it would be for you to have one or two drinks of an alcoholic beverage nearly every day?

Table 68: How wrong parents would feel it is for you to have one or two drinks of an alcoholic beverage nearly every day

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	605	5.03	318	5.80
A little bit wrong	888	7.38	479	8.74
Wrong	2374	19.73	1116	20.36
Very wrong	8166	67.86	3569	65.10
Total	12033	100.00	5482	100.00

Note that there were missing values of how wrong do your parents feel it would be for you to have one or two drinks of an alcoholic beverage nearly every day for 812 cases among OHYES! participants and 343 cases among Appalachian participants

How wrong do your friends feel it would be for you to have one or two drinks of an alcoholic beverage nearly every day?

Table 69: How wrong friends would feel it is for you to have one or two drinks of an alcoholic beverage nearly every day

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	1468	12.27	797	14.60
A little bit wrong	2163	18.08	1075	19.69
Wrong	3669	30.67	1638	30.01
Very wrong	4661	38.97	1949	35.70
Total	11961	100.00	5459	100.00

Note that there were missing values of how wrong do your friends feel it would be for you to have one or two drinks of an alcoholic beverage nearly every day for 884 cases among OHYES! participants and 366 cases among Appalachian participants.

How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day?

Table 70: How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day

Response	OHYES!		Appalachia	
	n	%	n	%
Neither approve nor disapprove	1951	16.41	1025	18.90
Somewhat disapprove	2522	21.21	1207	22.26
Strongly disapprove	7417	62.38	3190	58.83
Total	11890	100.00	5422	100.00

Note that there were missing values of how do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day for 955 cases among OHYES! participants and 403 cases among Appalachian participants.

2. Tobacco and Vapor Products

During the past 30 days, did you smoke part or all of a cigarette?

Table 71: Smoked part or all of a cigarette in the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
No	11756	94.02	5276	92.84
Yes	748	5.98	407	7.16
Total	12504	100.00	5683	100.00

Note that there were missing values of smoke part or all of a cigarette in 30 days for 341 cases among OHYES! participants and 142 cases among Appalachian participants.

Among those who smoked all or part of a cigarette in the past 30 days: During the past 30 days, on how many days did you smoke cigarettes?

Table 72: Number of days smoked cigarettes in the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
1 or 2 days	286	43.01	159	42.18
3 to 5 days	90	13.53	58	15.38
6 to 9 days	63	9.47	37	9.81
10 to 19 days	64	9.62	40	10.61
20 to 29 days	32	4.81	11	2.92
All 30 days	130	19.55	72	19.10
Total	665	100.00	377	100.00

Note that there were missing values of number of days smoked cigarettes in past 30 days for 83 cases among OHYES! participants and 30 cases among Appalachian participants.

Among those who smoked all or part of a cigarette in the past 30 days: During the past 30 days, how did you usually get your own cigarettes? Note: Respondents could select all that apply.

Table 73: How cigarettes were obtained in the past 30 days

	OHYES!		Appalachia	
	Yes	%	Yes	%
Bought them in a store such as a convenience store, supermarket, discount re, or gas station	104	14.33	46	11.56
Got cigarettes from the Internet	17	2.34	10	2.51
Bought cigarettes from vending machine	12	1.65	6	1.51
Gave someone else money to buy cigarettes	182	25.07	112	28.14
Borrowed (bummed) cigarettes from someone else	307	42.29	174	43.72
A person 18 years old or older gave them to me	207	28.51	122	30.65
Took cigarettes from a store	12	1.65	7	1.76
Took cigarettes from family member	169	23.28	101	25.38
Got cigarettes some other way	136	18.73	77	19.35

Note that there were missing values of how cigarettes were obtained in the past 30 days for 22 cases among OHYES! participants and 9 cases among Appalachian participants. Denominators for percentages are based on 726 available cases among OHYES! participants and 398 available cases among Appalachian participants.

During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal Bandits, or Copenhagen?

Table 74: Number of days used chewing tobacco, snuff, or dip in the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	11916	95.64	5312	93.95
1 or 2 days	191	1.53	108	1.91
3 to 5 days	56	0.45	40	0.71
6 to 9 days	45	0.36	25	0.44
10 to 19 days	53	0.43	37	0.65
20 to 29 days	28	0.22	22	0.39
All 30 days	170	1.36	110	1.95
Total	12459	100.00	5654	100.00

Note that there were missing values of number of days used chewing tobacco, snuff, or dip in the past 30 days for 386 cases among OHYES! participants and 171 cases among Appalachian participants.

During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?

Table 75: Number of days smoked cigars, cigarillos, or little cigars in the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	11950	96.05	5393	95.43
1 or 2 days	250	2.01	130	2.30
3 to 5 days	75	0.60	43	0.76
6 to 9 days	52	0.42	26	0.46
10 to 19 days	39	0.31	25	0.44
20 to 29 days	14	0.11	5	0.09
All 30 days	61	0.49	29	0.51
Total	12441	100.00	5651	100.00

Note that there were missing values of number of days smoked cigars, cigarillos, or little cigars in the past 30 days for 404 cases among OHYES! participants and 174 cases among Appalachian participants.

During the past 30 days, on how many days did you use an electronic vapor product?

Table 76: Number of days used an electronic vapor product in the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
0 days	10459	84.33	4714	83.61
1 or 2 days	746	6.01	378	6.70
3 to 5 days	314	2.53	159	2.82
6 to 9 days	200	1.61	100	1.77
10 to 19 days	189	1.52	86	1.53
20 to 29 days	148	1.19	61	1.08
All 30 days	347	2.80	140	2.48
Total	12403	100.00	5638	100.00

Note that there were missing values of number of days used an electronic vapor product in the past 30 days for 442 cases among OHYES! participants and 187 cases among Appalachian participants.

How much do you think people risk harming themselves physically or in other ways if they smoke one or more packs of cigarettes per day?

Table 77: Perceived risk tobacco use one or more packs daily

Response	OHYES!		Appalachia	
	n	%	n	%
No risk	1304	10.82	679	12.36
Slight risk	1487	12.34	758	13.80
Moderate risk	2821	23.41	1318	24.00
Great risk	6436	53.42	2737	49.84
Total	12048	100.00	5492	100.00

Note that there were missing values of perceived risk tobacco use one or more packs daily for 797 cases among OHYES! participants and 333 cases among Appalachian participants.

How wrong do your parents feel it would be for you to smoke tobacco?

Table 78: Perception of parental disapproval for smoking tobacco

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	417	3.46	204	3.72
A little bit wrong	543	4.51	284	5.18
Wrong	1758	14.61	872	15.92
Very wrong	9317	77.42	4119	75.18
Total	12035	100.00	5479	100.00

Note that there were missing values of perception of parental disapproval for smoking tobacco for 810 cases among OHYES! participants and 346 cases among Appalachian participants.

How wrong do your friends feel it would be for you to smoke tobacco?

Table 79: Perception of peer disapproval for smoking tobacco

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	1333	11.16	698	12.81
A little bit wrong	1649	13.80	821	15.07
Wrong	3370	28.21	1599	29.36
Very wrong	5596	46.84	2329	42.76
Total	11948	100.00	5447	100.00

Note that there were missing values of perception of peer disapproval for smoking tobacco for 897 cases among OHYES! participants and 378 cases among Appalachian participants.

3. Prescription Drugs

During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?

Table 80: In lifetime, number of times taken a prescription drug without a doctor's prescription

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	11480	92.99	5219	92.93
1 or 2 times	455	3.69	203	3.61
3 to 9 times	196	1.59	92	1.64
10 to 19 times	66	0.53	32	0.57
20 to 39 times	33	0.27	16	0.28
40 or more times	116	0.94	54	0.96
Total	12346	100.00	5616	100.00

Note that there were missing values of number of times taken a prescription drug without a doctor's prescription in lifetime for 499 cases among OHYES! participants and 209 cases among Appalachian participants.

During the past 30 days, have you used prescription drugs not prescribed to you?

Table 81: Any past 30-day prescription drug misuse/abuse

Response	OHYES!		Appalachia	
	n	%	n	%
I have never taken a prescription drug without a doctor's prescription	11480	93.05	5219	93.03
No	692	5.61	305	5.44
Yes	165	1.34	86	1.53
Total	12337	100.00	5610	100.00

Note that there were missing values of past 30-day misuse/abuse of prescription drugs for 508 cases among OHYES! participants and 215 cases among Appalachian participants.

Among those who have taken a prescription drug without a doctor's prescription: During the past 30 days, have you used prescription drugs not prescribed to you?

Table 82: Any past 30-day prescription drug misuse/abuse

Response	OHYES!		Appalachia	
	n	%	n	%
No	692	80.75	305	78.01
Yes	165	19.25	86	21.99
Total	857	100.00	391	100.00

Note that there were missing values of past 30-day misuse/abuse of prescription drugs for 9 cases among OHYES! participants and 6 cases among Appalachian participants.

Among those who have used a prescription drug not prescribed in the past 30 days: During the past 30 days, have you used prescription pain relievers or pain killers such as Vicodin, Percocet, OxyContin, Lortabs, or Codeine (also called Oxy, OxyContin, OS, Norco or Vikes) that were not prescribed to you?

Table 83: Any past 30 day use of prescription pain relievers or pain killers not prescribed to you

Response	OHYES!		Appalachia	
	n	%	n	%
No	87	53.37	43	50.59
Yes	76	46.63	42	49.41
Total	163	100.00	85	100.00

Note that there were missing values of past 30-day misuse/abuse of prescription pain relievers for 2 cases among OHYES! participants and 1 cases among Appalachian participants.

Among those who have used a prescription drug not prescribed in the past 30 days: What type of prescription drug do you usually take without a doctor's prescription?

Table 84: Type of prescription drug usually misused

Response	OHYES!		Appalachia	
	n	%	n	%
Narcotic pain relievers, such as OxyContin, Percocet, Vicodin, or Lortabs	26	16.15	15	17.86
Tranquilizers or anti-anxiety drugs such as Xanax, or Valium	23	14.29	12	14.29
Sleeping pills, sedatives and other depressants such as Ambien, or phenobarbital	25	15.53	14	16.67
Stimulants or amphetamines such as Ritalin (also called Vitamin R or Study Drug)	11	6.83	3	3.57
I take multiple types of prescription drugs at the same time	23	14.29	8	9.52
Not sure	37	22.98	23	27.38
Total	161	100.00	84	100.00

Note that there were missing values of prescription type for 4 cases among OHYES! participants and 2 cases among Appalachian participants.

Among those who have used a prescription drug not prescribed in the past 30 days: When do you usually use prescription drugs not prescribed to you?

Table 85: Time of day when usually misuse prescription drugs

Response	OHYES!		Appalachia	
	n	%	n	%
Before school	20	16.39	12	19.35
During school	16	13.11	5	8.06
After school	27	22.13	12	19.35
Week nights	31	25.41	16	25.81
Weekends	28	22.95	17	27.42
Total	122	100.00	62	100.00

Note that there were missing values of when prescription drugs not prescribed were used for 43 cases among OHYES! participants and 24 cases among Appalachian participants.

How much do you think people risk harming themselves physically or in other ways if they use prescription drugs that are not prescribed to them?

Table 86: Perceived risk/harm for prescription drugs

Response	OHYES!		Appalachia	
	n	%	n	%
No risk	944	7.86	494	9.02
Slight risk	1064	8.86	512	9.35
Moderate risk	3057	25.46	1371	25.04
Great risk	6940	57.81	3099	56.59
Total	12005	100.00	5476	100.00

Note that there were missing values of perceived risk/harm for prescription drugs for 840 cases among OHYES! participants and 349 cases among Appalachian participants.

How wrong do your parents feel it would be for you to use prescription drugs not prescribed to you?

Table 87: Perception of parental disapproval for prescription drug misuse/abuse

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	356	2.97	178	3.26
A little bit wrong	318	2.65	168	3.07
Wrong	1235	10.29	566	10.35
Very wrong	10096	84.10	4555	83.32
Total	12005	100.00	5467	100.00

Note that there were missing values of perception of parental disapproval for prescription drug misuse/abuse for 840 cases among OHYES! participants and 358 cases among Appalachian participants.

How wrong do your friends feel it would be for you to use prescription drugs not prescribed to you?

Table 88: Perception of peer disapproval for prescription drugs

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	704	5.91	363	6.68
A little bit wrong	968	8.12	456	8.39
Wrong	2934	24.61	1315	24.18
Very wrong	7315	61.36	3304	60.76
Total	11921	100.00	5438	100.00

Note that there were missing values of perception of peer disapproval for prescription drugs for 924 cases among OHYES! participants and 387 cases among Appalachian participants.

4. Over-the-Counter Medications

During your life, how many times have you taken over-the-counter medications such as cold medicine, allergy medicine, or pain reliever to get high?

Table 89: In lifetime, number of times taken over the counter medication to get high

Response	OHYES!		Appalachia	
	n	%	n	%
0 times	11379	92.63	5152	92.13
1 or 2 times	274	2.23	125	2.24
3 to 9 times	203	1.65	102	1.82
10 to 19 times	142	1.16	71	1.27
20 to 39 times	92	0.75	47	0.84
40 or more times	195	1.59	95	1.70
Total	12285	100.00	5592	100.00

Note that there were missing values of over the counter medication taken to get high for 560 cases among OHYES! participants and 233 cases among Appalachian participants.

5. Marijuana

How old were you when you tried marijuana for the first time?

Table 90: Age when first tried marijuana

Response	OHYES!		Appalachia	
	n	%	n	%
I have never tried marijuana	10553	85.37	4817	85.73
8 years old or younger	89	0.72	44	0.78
9 or 10 years old	92	0.74	52	0.93
11 or 12 years old	262	2.12	154	2.74
13 or 14 years old	618	5.00	303	5.39
15 or 16 years old	653	5.28	223	3.97
17 years old or older	95	0.77	26	0.46
Total	12362	100.00	5619	100.00

Note that there were missing values of age when marijuana was first used for 483 cases among OHYES! participants and 206 cases among Appalachian participants.

Among those who have tried marijuana: How old were you when you tried marijuana for the first time?

Table 91: Age when first tried marijuana

Response	OHYES!		Appalachia	
	n	%	n	%
8 years old or younger	89	4.92	44	5.49
9 or 10 years old	92	5.09	52	6.48
11 or 12 years old	262	14.48	154	19.20
13 or 14 years old	618	34.16	303	37.78
15 or 16 years old	653	36.10	223	27.81
17 years old or older	95	5.25	26	3.24
Total	1809	100.00	802	100.00

Note that there were missing values of age when marijuana was first used for 0 cases among OHYES! participants and 0 cases among Appalachian participants.

During the past 30 days, have you used marijuana or hashish?

Table 92: Used marijuana or hashish during the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
I have never tried marijuana	10553	85.44	4817	85.79
No	1057	8.56	492	8.76
Yes	742	6.01	306	5.45
Total	12352	100.00	5615	100.00

Note that there were missing values of used marijuana or hashish during the past 30 days for 493 cases among OHYES! participants and 210 cases among Appalachian participants.

Among those who have tried marijuana: During the past 30 days, have you used marijuana or hashish?

Table 93: Used marijuana or hashish during the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
No	1057	58.75	492	61.65
Yes	742	41.25	306	38.35
Total	1799	100.00	798	100.00

Note that there were missing values of used marijuana or hashish during the past 30 days for 10 cases among OHYES! participants and 4 cases among Appalachian participants.

Among those who have used marijuana in the past 30 days: During the past 30 days, how many times did you use marijuana?

Table 94: Number of times used marijuana in the past 30 days

Response	OHYES!		Appalachia	
	n	%	n	%
1 or 2 times	229	31.94	90	30.51
3 to 9 times	169	23.57	72	24.41
10 to 19 times	99	13.81	40	13.56
20 to 39 times	77	10.74	34	11.53
40 or more times	143	19.94	59	20.00
Total	717	100.00	295	100.00

Note that there were missing values of number of times used marijuana in the past 30 days for 25 cases among OHYES! participants and 11 cases among Appalachian participants.

Among those who have used marijuana in the past 30 days: During the past 30 days, how did you usually use marijuana?

Table 95: Usual method of using marijuana

Response	OHYES!		Appalachia	
	n	%	n	%
I smoked it in a joint, bong, pipe, or blunt	542	78.10	249	86.46
I ate it in food such as brownies, cakes, cookies, or candy	29	4.18	15	5.21
I drank it in tea, cola, alcohol, or other drinks	3	0.43	1	0.35
I vaporized it	106	15.27	17	5.90
I used it some other way	14	2.02	6	2.08
Total	694	100.00	288	100.00

Note that there were missing values of usual method of using marijuana for 48 cases among OHYES! participants and 18 cases among Appalachian participants.

Among those who have used marijuana in the past 30 days: When do you usually use marijuana?

Table 96: Time of day when usually use marijuana

Response	OHYES!		Appalachia	
	n	%	n	%
Before school	39	5.63	18	6.29
During school	19	2.74	2	0.70
After school	144	20.78	66	23.08
Week nights	93	13.42	47	16.43
Weekends	398	57.43	153	53.50
Total	693	100.00	286	100.00

Note that there were missing values of time of day when usually use marijuana for 49 cases among OHYES! participants and 20 cases among Appalachian participants.

How much do you think people risk harming themselves physically or in other ways if they smoke marijuana once or twice a week?

Table 97: Risk of harm if smoke marijuana once or twice a week

Response	OHYES!		Appalachia	
	n	%	n	%
No risk	2735	22.76	1315	24.00
Slight risk	2968	24.69	1290	23.54
Moderate risk	3114	25.91	1376	25.11
Great risk	3202	26.64	1498	27.34
Total	12019	100.00	5479	100.00

Note that there were missing values of risk of harm if smoke marijuana once or twice a week for 826 cases among OHYES! participants and 346 cases among Appalachian participants.

How wrong do your parents feel it would be for you to smoke marijuana?

Table 98: How wrong parents would feel it is for you to smoke marijuana

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	663	5.53	327	5.99
A little bit wrong	840	7.00	360	6.60
Wrong	1493	12.45	644	11.80
Very wrong	8996	75.02	4125	75.60
Total	11992	100.00	5456	100.00

Note that there were missing values of how wrong do your parents feel it would be for you to smoke marijuana for 853 cases among OHYES! participants and 369 cases among Appalachian participants.

How wrong do your friends feel it would be for you to smoke marijuana?

Table 99: How wrong friends would feel it is for you to smoke marijuana

Response	OHYES!		Appalachia	
	n	%	n	%
Not at all wrong	2178	18.28	998	18.36
A little bit wrong	1727	14.50	764	14.06
Wrong	2596	21.79	1210	22.26
Very wrong	5413	45.43	2463	45.32
Total	11914	100.00	5435	100.00

Note that there were missing values of how wrong do your friends feel it would be for you to smoke marijuana for 931 cases among OHYES! participants and 390 cases among Appalachian participants.

How do you feel about someone your age trying marijuana or hashish once or twice?

Table 100: How do you feel about someone your age trying marijuana or hashish once or twice

Response	OHYES!		Appalachia	
	n	%	n	%
Neither approve nor disapprove	3530	29.64	1525	28.05
Somewhat disapprove	2343	19.67	1026	18.87
Strongly disapprove	6036	50.68	2885	53.07
Total	11909	100.00	5436	100.00

Note that there were missing values of how do you feel about someone your age trying marijuana or hashish once or twice for 936 cases among OHYES! participants and 389 cases among Appalachian participants.

How do you feel about someone your age using marijuana once a month or more?

Table 101: How do you feel about someone your age using marijuana once a month or more

Response	OHYES!		Appalachia	
	n	%	n	%
Neither approve nor disapprove	3519	29.69	1526	28.23
Somewhat disapprove	2320	19.57	1056	19.53
Strongly disapprove	6013	50.73	2824	52.24
Total	11852	100.00	5406	100.00

Note that there were missing values of how do you feel about someone your age using marijuana once a month or more for 993 cases among OHYES! participants and 419 cases among Appalachian participants.

6. Illicit Drugs

During the past 12 months, has anyone offered, sold, or given you an illegal drug at any of the following places? Note: Respondents could select all that apply

Table 102: Illegal drugs solicitation in the past 12 months

	OHYES!		Appalachia	
	Yes	%	Yes	%
On school property	588	4.84	225	4.06
On the school bus	186	1.53	112	2.02
At a friend's house	583	4.80	226	4.08
In my neighborhood	499	4.11	215	3.88
At none of these locations	10987	90.39	5051	91.07

Note that there were missing values of illegal drugs solicitation items for 690 cases among OHYES! participants and 279 cases among Appalachian participants. Denominators for percentages are based on 12155 available cases among OHYES! participants and 5546 available cases among Appalachian participants.

F. Gambling

During the past 12 months, how often did you gamble money or personal items such as while playing cards, betting on personal skills or sports teams, buying lottery tickets or scratch-offs, or using the Internet?

Table 103: Frequency gambled money or personal items in the past 12 months

Response	OHYES!		Appalachia	
	n	%	n	%
I did not gamble money or personal items during the past 12 months	10003	87.16	4544	86.67
Less than once a month	841	7.33	363	6.92
About once a month	350	3.05	173	3.30
About once a week	160	1.39	95	1.81
Daily	122	1.06	68	1.30
Total	11476	100.00	5243	100.00

Note that there were missing values of frequency gambled money or personal items in the past 12 months for 1369 cases among OHYES! participants and 582 cases among Appalachian participants.

Among those who have gambled in the past 12 months: During the past 12 months, how often did you gamble money or personal items such as while playing cards, betting on personal skills or sports teams, buying lottery tickets or scratch-offs, or using the Internet?

Table 104: Frequency gambled money or personal items in the past 12 months

Response	OHYES!		Appalachia	
	n	%	n	%
Less than once a month	841	57.09	363	51.93
About once a month	350	23.76	173	24.75
About once a week	160	10.86	95	13.59
Daily	122	8.28	68	9.73
Total	1473	100.00	699	100.00

Note that there were missing values of frequency gambled money or personal items in the past 12 months for 0 cases among OHYES! participants and 0 cases among Appalachian participants.

Among those who have gambled in the past 12 months: During the last 12 months, have you ever gambled more than you planned to?

Table 105: Gambled more than planned in the last 12 months

Response	OHYES!		Appalachia	
	n	%	n	%
No	1116	76.02	514	73.74
Yes	352	23.98	183	26.26
Total	1468	100.00	697	100.00

Note that there were missing values of gambled more than planned in the last 12 months for 5 cases among OHYES! participants and 2 cases among Appalachian participants.

Among those who have gambled in the past 12 months: During the last 12 months, have you ever felt bad about the amount you bet, or about what happens when you bet money?

Table 106: Felt bad about the amount bet or about what happens when betting in the last 12 months

Response	OHYES!		Appalachia	
	n	%	n	%
No	1154	78.99	534	76.95
Yes	307	21.01	160	23.05
Total	1461	100.00	694	100.00

Note that there were missing values of felt bad about the amount bet or about what happens when betting in the last 12 months for 12 cases among OHYES! participants and 5 cases among Appalachian participants.

Among those who have gambled in the past 12 months: During the last 12 months, have you ever hidden from family or friends any betting slips, I.O.U.s, lottery tickets, money that you have won, or other signs of gambling?

Table 107: Hidden from family or friends signs of gambling in the last 12 months

Response	OHYES!		Appalachia	
	n	%	n	%
No	1314	89.88	613	88.07
Yes	148	10.12	83	11.93
Total	1462	100.00	696	100.00

Note that there were missing values of hidden from family or friends signs of gambling in the last 12 months for 11 cases among OHYES! participants and 3 cases among Appalachian participants.

Among those who have gambled in the past 12 months: Have you ever lied to people important to you about how much you gamble?

Table 108: Lied to important people about gambling

Response	OHYES!		Appalachia	
	n	%	n	%
No	836	90.38	404	88.40
Yes	89	9.62	53	11.60
Total	925	100.00	457	100.00

Note that there were missing values of lied to important people about gambling for 548 cases among OHYES! participants and 242 cases among Appalachian participants.

G. Sexual Health

1. Sexual Behavior

Have you ever had sexual intercourse?

Table 109: Ever had sexual intercourse

Response	OHYES!		Appalachia	
	n	%	n	%
No	2581	76.38	452	64.76
Yes	798	23.62	246	35.24
Total	3379	100.00	698	100.00

Note that there were missing values of ever had sexual intercourse for 9466 cases among OHYES! participants and 5127 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

Among those who reported ever having sexual intercourse: The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy?

Table 110: Method of pregnancy prevention during last sexual intercourse

Response	OHYES!		County	
	n	%	n	%
No method was used to prevent pregnancy	72	9.36	20	8.23
Birth control pills	149	19.38	50	20.58
Condoms	399	51.89	134	55.14
An IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon)	40	5.20	7	2.88
A shot (such as Depo-Provera), patch (such as Ortho Evra), or birth control ring (such as NuvaRing)	30	3.90	8	3.29
Withdrawal or some other method	40	5.20	12	4.94
Not sure	39	5.07	12	4.94
Total	769	100.00	243	100.00

Note that there were missing values of pregnancy prevention during last sexual intercourse for 29 cases among OHYES! participants and 3 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

Among those who reported ever having sexual intercourse: The last time you had sexual intercourse, did you or your partner use a condom?

Table 111: Used a condom during last sexual intercourse

Response	OHYES!		Appalachia	
	n	%	n	%
No	293	37.52	79	32.51
Yes	488	62.48	164	67.49
Total	781	100.00	243	100.00

Note that there were missing values of used a condom during last sexual intercourse for 17 cases among OHYES! participants and 3 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

Among those who reported ever having sexual intercourse: During the past 3 months, with how many people did you have sexual intercourse?

Table 112: Number of sexual intercourse partners in the last 3 months

Response	OHYES!		Appalachia	
	n	%	n	%
I have had sexual intercourse, but not during the past 3 months	155	20.31	50	20.75
1 person	480	62.91	151	62.66
2 people	64	8.39	22	9.13
3 people	22	2.88	7	2.90
4 people	12	1.57	5	2.07
5 people	5	0.66	1	0.41
6 or more people	25	3.28	5	2.07
Total	763	100.00	241	100.00

Note that there were missing values number of sexual intercourse partners in the last 3 months for 35 cases among OHYES! participants and 5 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.

Among those who reported ever having sexual intercourse: Did you drink alcohol or use drugs before you had sexual intercourse the last time?

Table 113: Drank alcohol or use drugs before last sexual intercourse

Response	OHYES!		Appalachia	
	n	%	n	%
No	651	85.88	211	87.19
Yes	107	14.12	31	12.81
Total	758	100.00	242	100.00

Note that there were missing values number of drank alcohol or use drugs before last sexual intercourse for 40 cases among OHYES! participants and 4 cases among Appalachian participants. This item only appears on the optional version of the survey instrument.