HWS Alcohol Survey Spring 2018 Data

Initial Results on Age of First Intoxication,
Parental Alcohol Problems, and
Student Drinking Levels and Problems

(Presented for BD295 Class)
Professor Wesley Perkins

Crosstabs -- BIDS2018 Spring -- Campus Population

Class * College Crosstabulation

Count

		College		
		UGHO	UGWS	
Class	FY	314	326	
	JR	195	189	
	SO	256	252	
	SR	244	279	
Total		1009	1046	

Frequency Tables for Sample

class

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	FY	244	35.8	35.8	35.8
	JR	118	17.3	17.3	53.1
	SO	165	24.2	24.2	77.3
	SR	155	22.7	22.7	100.0
	Total	682	100.0	100.0	

college

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	UGHO	218	32.0	32.0	32.0
	UGWS	464	68.0	68.0	100.0
	Total	682	100.0	100.0	

Age of first intoxication

		Frequency	Valid Percent
Valid	Never	104	15.3
	<10	1	.1
	10	1	.1
	11	3	.4
	12	7	1.0
	13	18	2.7
	14	43	6.3
	15	76	11.2
	16	107	15.8
	17	108	15.9
	18	137	20.2
	19	35	5.2
	20	19	2.8
	21	19	2.8
	Total	678	100.0
Missing	-1	4	
Total		682	

Crosstabs

Age_1st_Intoxicated * college Crosstabulation

% within college

		college				
		UGHO	UGWS	Total		
Age_1st_Intoxicated	15 or younger	32.1%	23.0%	26.0%		
	16 -17	41.2%	35.7%	37.5%		
	18 or older	26.7%	41.3%	36.6%		
Total		100.0%	100.0%	100.0%		

Means

Report

Number of party drinks - self

college	Age_1st_Intoxicated	Median	Mean
UGHO	15 or younger	7.000	7.542
	16 -17	6.000	6.383
	18 or older	3.000	3.750
UGWS	15 or younger	5.000	5.352
	16 -17	4.000	4.101
	18 or older	3.000	3.203
Total	15 or younger	6.000	6.231
	16 -17	5.000	4.919
	18 or older	3.000	3.333

Crosstabs

Drunk_Weekly * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

Age_1st_Intoxicated

college			15 or younger	16 -17	18 or older
UGHO	Drunk_Weekly	No	35.6%	40.5%	82.0%
		Yes	64.4%	59.5%	18.0%
	Total		100.0%	100.0%	100.0%
UGWS	Drunk_Weekly	No	26.7%	53.3%	75.8%
		Yes	73.3%	46.7%	24.2%
	Total		100.0%	100.0%	100.0%
Total	Drunk_Weekly	No	30.3%	48.8%	77.3%
		Yes	69.7%	51.2%	22.7%
	Total		100.0%	100.0%	100.0%

Crosstabs

Physical injury to self - academic year * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

			Age_1st_Intoxicated			
college			15 or younger	16 -17	18 or older	Total
UGHO	Physical injury to self -	No	64.4%	77.2%	85.0%	75.4%
	academic year	Yes	35.6%	22.8%	15.0%	24.6%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Physical injury to self -	No	62.3%	71.4%	86.6%	75.7%
	academic year	Yes	37.7%	28.6%	13.4%	24.3%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Physical injury to self -	No	63.1%	73.3%	86.3%	75.6%
	academic year	Yes	36.9%	26.7%	13.7%	24.4%
	Total		100.0%	100.0%	100.0%	100.0%

Physical injury to others - academic year * Age_1st_Intoxicated * college Crosstabulation

			Age_1st_Intoxicated			
college			15 or younger	16 -17	18 or older	Total
UGHO	Physical injury to others -	No	84.4%	93.0%	97.5%	91.5%
	academic year	Yes	15.6%	7.0%	2.5%	8.5%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Physical injury to others -	No	90.9%	94.1%	97.2%	94.7%
	academic year	Yes	9.1%	5.9%	2.8%	5.3%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Physical injury to others -	No	88.5%	93.8%	97.3%	93.8%
aca	academic year	Yes	11.5%	6.3%	2.7%	6.3%
	Total		100.0%	100.0%	100.0%	100.0%

Fighting - academic year * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

			Age_1st_Intoxicated			
college			15 or younger	16 -17	18 or older	Total
UGHO	Fighting - academic year	No	80.0%	91.2%	95.0%	88.7%
		Yes	20.0%	8.8%	5.0%	11.3%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Fighting - academic year	No	87.0%	95.8%	95.1%	93.5%
		Yes	13.0%	4.2%	4.9%	6.5%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Fighting - academic year	No	84.4%	94.3%	95.1%	92.1%
		Yes	15.6%	5.7%	4.9%	7.9%
	Total		100.0%	100.0%	100.0%	100.0%

Negative reaction from others - academic year * Age_1st_Intoxicated * college Crosstabulation

		Age_1st_Intoxicated				
college			15 or younger	16 -17	18 or older	Total
UGHO	Negative reaction from	No	75.6%	75.4%	82.5%	77.5%
	others - academic year	Yes	24.4%	24.6%	17.5%	22.5%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Negative reaction from	No	53.2%	73.1%	83.1%	72.8%
	others - academic year	Yes	46.8%	26.9%	16.9%	27.2%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Negative reaction from	No	61.5%	73.9%	83.0%	74.2%
others - academic year	others - academic year	Yes	38.5%	26.1%	17.0%	25.8%
	Total		100.0%	100.0%	100.0%	100.0%

Damage to property - academic year * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

			Age_1st_Intoxicated			
college			15 or younger	16 -17	18 or older	Total
UGHO	Damage to property -	No	75.6%	86.0%	95.0%	85.2%
	academic year	Yes	24.4%	14.0%	5.0%	14.8%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Damage to property -	No	90.9%	96.6%	97.9%	95.9%
	academic year	Yes	9.1%	3.4%	2.1%	4.1%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Damage to property -	No	85.2%	93.2%	97.3%	92.7%
	academic year	Yes	14.8%	6.8%	2.7%	7.3%
	Total		100.0%	100.0%	100.0%	100.0%

Cutting class - academic year * Age_1st_Intoxicated * college Crosstabulation

college			15 or younger	16 -17	18 or older	Total
UGHO	UGHO Cutting class - academic	No	82.2%	91.2%	92.5%	88.7%
	year	Yes	17.8%	8.8%	7.5%	11.3%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	UGWS Cutting class - academic	No	84.2%	90.8%	96.5%	91.7%
	year	Yes	15.8%	9.2%	3.5%	8.3%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Cutting class - academic	No	83.5%	90.9%	95.6%	90.8%
	year	Yes	16.5%	9.1%	4.4%	9.2%
	Total		100.0%	100.0%	100.0%	100.0%

Inefficiency in studies - academic year * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

			Age_1st_Intoxicated			
college			15 or younger	16 -17	18 or older	Total
UGHO	Inefficiency in studies -	No	66.7%	78.9%	85.0%	76.8%
	academic year	Yes	33.3%	21.1%	15.0%	23.2%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	UGWS Inefficiency in studies -		74.0%	80.7%	94.4%	84.9%
	academic year	Yes	26.0%	19.3%	5.6%	15.1%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Inefficiency in studies -	No	71.3%	80.1%	92.3%	82.5%
	academic year	Yes	28.7%	19.9%	7.7%	17.5%
	Total		100.0%	100.0%	100.0%	100.0%

Late papers, missed exams - academic year * Age_1st_Intoxicated * college Crosstabulation

college			15 or younger	16 -17	18 or older	Total
UGHO	UGHO Late papers, missed exams	No	84.4%	94.7%	92.5%	90.8%
	- academic year	Yes	15.6%	5.3%	7.5%	9.2%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	UGWS Late papers, missed exams	No	89.6%	96.6%	97.9%	95.6%
	- academic year	Yes	10.4%	3.4%	2.1%	4.4%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Late papers, missed exams	No	87.7%	96.0%	96.7%	94.2%
	- academic year	Yes	12.3%	4.0%	3.3%	5.8%
	Total		100.0%	100.0%	100.0%	100.0%

Damaged relationships - academic year * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

			Age_1st_Intoxicated			
college			15 or younger	16 -17	18 or older	Total
UGHO	Damaged relationships -	No	75.6%	87.7%	95.0%	85.9%
	academic year	Yes	24.4%	12.3%	5.0%	14.1%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	UGWS Damaged relationships -	No	76.3%	79.0%	87.3%	81.9%
	academic year	Yes	23.7%	21.0%	12.7%	18.1%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Damaged relationships -	No	76.0%	81.8%	89.0%	83.1%
	academic year	Yes	24.0%	18.2%	11.0%	16.9%
	Total		100.0%	100.0%	100.0%	100.0%

Impaired driving - academic year * Age_1st_Intoxicated * college Crosstabulation

		Age_1st_Intoxicated				
college			15 or younger	16 -17	18 or older	Total
UGHO	UGHO Impaired driving - academic	No	88.9%	93.0%	97.5%	93.0%
	year	Yes	11.1%	7.0%	2.5%	7.0%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Impaired driving - academic	No	98.7%	96.6%	100.0%	98.5%
	year	Yes	1.3%	3.4%		1.5%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Impaired driving - academic	No	95.1%	95.5%	99.5%	96.9%
	year	Yes	4.9%	4.5%	0.5%	3.1%
	Total		100.0%	100.0%	100.0%	100.0%

Intimacy not desired by other person - academic year * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

			Age_1st_Intoxicated				
college			15 or younger	16 -17	18 or older	Total	
UGHO	Intimacy not desired by other person - academic year	No	93.3%	98.2%	100.0%	97.2%	
		Yes	6.7%	1.8%		2.8%	
	Total		100.0%	100.0%	100.0%	100.0%	
UGWS	Intimacy not desired by other person - academic year	No	97.4%	95.8%	97.2%	96.7%	
		Yes	2.6%	4.2%	2.8%	3.3%	
	Total		100.0%	100.0%	100.0%	100.0%	
Total	Intimacy not desired by	No	95.9%	96.6%	97.8%	96.9%	
	other person - academic year	Yes	4.1%	3.4%	2.2%	3.1%	
	Total		100.0%	100.0%	100.0%	100.0%	

Sexually active but would not have chosen - academic year * Age_1st_Intoxicated * college Crosstabulation

college			15 or younger	16 -17	18 or older	Total
UGHO	Sexually active but would	No	66.7%	80.7%	95.0%	80.3%
	not have chosen - academic- year	Yes	33.3%	19.3%	5.0%	19.7%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	,	No	74.0%	78.2%	83.1%	79.3%
	not have chosen - academic- year	Yes	26.0%	21.8%	16.9%	20.7%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Sexually active but would	No	71.3%	79.0%	85.7%	79.6%
	not have chosen - academic- year	Yes	28.7%	21.0%	14.3%	20.4%
	Total		100.0%	100.0%	100.0%	100.0%

Unprotected intercourse - academic year * Age_1st_Intoxicated * college Crosstabulation

% within Age_1st_Intoxicated

			Age_1st_Intoxicated				
college			15 or younger	16 -17	18 or older	Total	
UGHO	Unprotected intercourse -	No	80.0%	86.0%	95.0%	86.6%	
	academic year	Yes	20.0%	14.0%	5.0%	13.4%	
	Total		100.0%	100.0%	100.0%	100.0%	
UGWS	UGWS Unprotected intercourse -		77.9%	86.6%	90.8%	86.4%	
	academic year	Yes	22.1%	13.4%	9.2%	13.6%	
	Total		100.0%	100.0%	100.0%	100.0%	
Total	Unprotected intercourse -	No	78.7%	86.4%	91.8%	86.5%	
	academic year	Yes	21.3%	13.6%	8.2%	13.5%	
	Total		100.0%	100.0%	100.0%	100.0%	

Blackouts - academic year * Age_1st_Intoxicated * college Crosstabulation

		Age_1st_Intoxicated				
college			15 or younger	16 -17	18 or older	Total
UGHO	Blackouts - academic year	No	31.1%	52.6%	80.0%	53.5%
		Yes	68.9%	47.4%	20.0%	46.5%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Blackouts - academic year	No	28.6%	41.2%	65.5%	48.5%
		Yes	71.4%	58.8%	34.5%	51.5%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Blackouts - academic year	No	29.5%	44.9%	68.7%	50.0%
		Yes	70.5%	55.1%	31.3%	50.0%
	Total		100.0%	100.0%	100.0%	100.0%

Missed athletic events - academic year * Age_1st_Intoxicated * college Crosstabulation

college			15 or younger	16 -17	18 or older	Total
UGHO	Missed athletic events -	No	86.7%	92.7%	97.5%	92.1%
	academic year	Yes	13.3%	7.3%	2.5%	7.9%
	Total		100.0%	100.0%	100.0%	100.0%
UGWS	Missed athletic events -	No	96.1%	99.2%	99.3%	98.5%
	academic year	Yes	3.9%	0.8%	0.7%	1.5%
	Total		100.0%	100.0%	100.0%	100.0%
Total	Missed athletic events -	No	92.6%	97.1%	98.9%	96.7%
	academic year	Yes	7.4%	2.9%	1.1%	3.3%
	Total		100.0%	100.0%	100.0%	100.0%

Crosstabs

Parent with alcohol problem - during lifetime * college Crosstabulation

% within college

		col		
		UGHO	UGWS	Total
Parent with alcohol problem - during lifetime	No	79.6%	80.9%	80.5%
	Yes	20.4%	19.1%	19.5%
Total		100.0%	100.0%	100.0%

Means

Report

Number of party drinks - self

Parent with alcohol problem - during lifetime	Median	Mean
No	3.000	3.636
Yes	4.000	4.374
Total	3.000	3.779

Crosstabs

Physical injury to self - academic year * Parent with alcohol problem - during lifetime Crosstabulation

	Parent with alcohol problem - during lifetime			
		No	Yes	Total
Physical injury to self - academic year	No	80.8%	74.8%	79.6%
	Yes	19.2%	25.2%	20.4%
Total		100.0%	100.0%	100.0%

Physical injury to others - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

		Parent with alcohol problem - during lifetime		
		No	Yes	Total
Physical injury to others - academic year	No	95.2%	92.5%	94.7%
	Yes	4.8%	7.5%	5.3%

100.0%

100.0%

100.0%

Fighting - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

Total

		Parent with alcohol problem - during lifetime		
		No	Yes	Total
Fighting - academic year	No	94.7%	87.9%	93.4%
	Yes	5.3%	12.1%	6.6%
Total		100.0%	100.0%	100.0%

Negative reaction from others - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

	Parent with alcohol problem - during lifetime			
		No	Yes	Total
Negative reaction from others - academic year	No	80.1%	70.1%	78.1%
	Yes	19.9%	29.9%	21.9%
Total		100.0%	100.0%	100.0%

Damage to property - academic year * Parent with alcohol problem - during lifetime Crosstabulation

	Parent with alcohol problem - during lifetime			
		No	Yes	Total
Damage to property - academic year	No	95.0%	88.8%	93.8%
	Yes	5.0%	11.2%	6.3%
Total		100.0%	100.0%	100.0%

Cutting class - academic year * Parent with alcohol problem during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

Parent with alcohol problem during lifetime

		No	Yes	Total
Cutting class - academic	No	94.5%	83.2%	92.3%
year	Yes	5.5%	16.8%	7.7%
Total		100.0%	100.0%	100.0%

Inefficiency in studies - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

Parent with alcohol problem -

	during lifetime			
		No	Yes	Total
Inefficiency in studies - academic year	No	87.4%	80.4%	86.0%
	Yes	12.6%	19.6%	14.0%
Total		100.0%	100.0%	100.0%

Late papers, missed exams - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

Parent with alcohol problem during lifetime

		No	Yes	Total
Late papers, missed exams	No	96.8%	90.7%	95.6%
- academic year	Yes	3.2%	9.3%	4.4%
Total		100.0%	100.0%	100.0%

Damaged relationships - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

Parent with alcohol problem during lifetime

		No	Yes	Total
Damaged relationships - academic year	No	88.3%	76.6%	86.0%
	Yes	11.7%	23.4%	14.0%
Total		100.0%	100.0%	100.0%

Impaired driving - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

			cohol problem - lifetime	
		No	Yes	Total
Impaired driving - academic year	No	97.5%	96.3%	97.2%
	Yes	2.5%	3.7%	2.8%
Total		100.0%	100.0%	100.0%

Intimacy not desired by other person - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

	Parent with alcohol problem - during lifetime			
		No	Yes	Total
Intimacy not desired by	No	97.5%	95.3%	97.1%
other person - academic year	Yes	2.5%	4.7%	2.9%
Total		100.0%	100.0%	100.0%

Sexually active but would not have chosen - academic year * Parent with alcohol problem - during lifetime Crosstabulation

		Parent with alcohol problem - during lifetime		
		No	Yes	Total
Sexually active but would not have chosen - academic year	No	84.2%	77.6%	82.9%
	Yes	15.8%	22.4%	17.1%
Total		100.0%	100.0%	100.0%

Unprotected intercourse - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

100.0%

100.0%

100.0%

Blackouts - academic year * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

Parent with alcohol problem during lifetime No Yes Total 60.0% Blackouts - academic year No 55.1% 59.0% Yes 40.0% 44.9% 41.0% Total 100.0% 100.0% 100.0%

Crosstabs

Total

Serious financial hardship - during lifetime * Parent with alcohol problem - during lifetime Crosstabulation

		Parent with ald during		
		No	Yes	Total
Serious financial hardship - during lifetime	No	80.3%	44.4%	73.3%
	Yes	19.7%	55.6%	26.7%
Total		100.0%	100.0%	100.0%

Parents divorced - during lifetime * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

Parent with alcohol problem during lifetime

No Yes Tota

		No	Yes	Total
Parents divorced - during lifetime	No	85.7%	53.7%	79.5%
	Yes	14.3%	46.3%	20.5%
Total		100.0%	100.0%	100.0%

Family violence - during lifetime * Parent with alcohol problem - during lifetime Crosstabulation

% within Parent with alcohol problem - during lifetime

		during lifetime		
		No	Yes	Total
Family violence - during lifetime	No	95.3%	61.1%	88.6%
	Yes	4.7%	38.9%	11.4%
Total		100.0%	100.0%	100.0%