CSU Maritime Academy Executive Summary

Spring 2018

American College Health Association National College Health Assessment II

ACHA-NCHA II

The ACHA-NCHA II supports the health of the campus community by fulfilling the academic mission, supporting short- and long-term healthy behaviors, and gaining a current profile of health trends within the campus community.



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ACHA, the nation's principal advocate and leadership organization for college and university health, represents a diverse membership that provides and supports the delivery of health care and prevention and wellness services for the nation's 20 million college students. For more information about the association's programs and services, visit www.acha.org, and www.achancha.org.

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Introduction

The ACHA-National College Health Assessment II (ACHA-NCHA II) is a national research survey organized by the American College Health Association (ACHA) to assist college health service providers, health educators, counselors, and administrators in collecting data about their students' habits, behaviors, and perceptions on the most prevalent health topics.

ACHA initiated the original ACHA-NCHA in 2000 and the instrument was used nation wide through the spring 2008 data collection period. The ACHA-NCHA now provides the largest known comprehensive data set on the health of college students, providing the college health and higher education fields with a vast spectrum of information on student health. A revised survey, the ACHA-NCHA-II, has been in use since the fall 2008 data collection period.

Please note the ACHA-NCHA II is not appropriate for trend comparison with items from the original ACHA-NCHA survey. Directly comparing pre- and post-redesign estimates on similar data points, without taking into account the impact of the survey's redesign, can lead to an erroneous conclusion.

Notes about this report:

- 1. Missing values have been excluded from analysis and only valid percents are included in this document.
- 2. Students responding "not applicable" were excluded from several analyses, which are specifically noted throughout this document. This will often explain differences observed between this document and the full data report.
- 3. A note about the use of sex and gender in this report: Survey responses are reported by sex based on the responses to questions 47a, 47b, and 47c. For the purpose of the ACHA-NCHA report documents, respondents are reported as male or female only when their responses to these three questions are consistent with one another. If students' gender identity is consistent with their sex at birth AND the student selects "no" for transgender, then respondents are designated as either male or female. If respondents select "yes" for transgender OR their sex at birth is not consistent with their gender identity, then they are designated as non-binary. A respondent that skips any of the three questions is designated as unknown. Totals displayed in this report include non-binary and unknown students.

For additional information about the survey's development, design, and methodology, email Mary T Hoban, PhD, MCHES, (mhoban@acha.org), E. Victor Leino, PhD (vleino@acha.org), or visit www.acha-ncha.org.

This Executive Summary highlights results of the ACHA-NCHA II Spring 2018 survey for CSU Maritme Academy consisting of 193 respondents. The overall response proportion was 19.0%.

Findings

A. General Health of College Students

■46.8 % of college students surveyed (50.8 % male and 37.3 % female) described their health as *very good or excellent*.

■86.3 % of college students surveyed (89.2 % male and 78.4 % female) described their health as *good*, *very good or excellent*.

Proportion of college students who reported being diagnosed or treated by a professional for any of the following health problems within the last 12 months:

Allergies:	15.1 %	Hepatitis B or C:	1.6 %
Asthma:	6.3 %	High blood pressure:	5.2 %
Back pain:	11.0 %	High cholesterol:	4.7 %
Broken bone/Fracture/Sprain:	4.2 %	HIV infection:	0.5 %
Bronchitis:	5.7 %	Irritable Bowel Syndrome:	1.6 %
Chlamydia:	2.6 %	Migraine headache:	8.3 %
Diabetes:	0.5 %	Mononucleosis:	1.0 %
Ear infection:	4.7 %	Pelvic Inflammatory Disease:	0.5 %
Endometriosis:	0.5 %	Repetitive stress injury:	2.1 %
Genital herpes:	0.5 %	Sinus infection:	12.5 %
Genital warts/HPV:	1.0 %	Strep throat:	8.4 %
Gonorrhea:	0.5 %	Tuberculosis:	1.0 %
		Urinary tract infection:	6.3 %

■41.5 % of college students (33.3 % male, 59.6 % female) reported being diagnosed or treated by a professional with one or more of the above conditions within the last 12 months.

Proportion of college students who reported any of the following:

Attention Deficit and Hyperactivity Disorder (ADHD)	9.4 %
Chronic illness (e.g., cancer, diabetes, auto-immune disorders)	3.1 %
Deafness/Hearing loss	1.6 %
Learning disability	5.8 %
Mobility/Dexterity disability	1.6 %
Partial sightedness/Blindness	3.6 %
Psychiatric condition	3.1 %
Speech or language disorder	3.1 %
Other disability	3.2 %

B. Disease and Injury Prevention

College students reported receiving the following vaccinations (shots):

- 67.4 % reported receiving vaccination against hepatitis B.
- 51.3 % reported receiving vaccination against Human Papillomavirus/HPV (cervical cancer vaccine).
- 55.7 % reported receiving vaccination against influenza (flu) in the last 12 months (shot or nasal mist).
- 65.3 % reported receiving vaccination against measles, mumps, rubella.
- 64.9 % reported receiving vaccination against meningococcal meningitis.
- 63.9 % reported receiving vaccination against varicella (chicken pox).

Other disease prevention practices reported by college students:

- 74.5 % reported having a dental exam and cleaning in the last 12 months.
- 43.2 % of males reported performing a testicular self exam in the last 30 days.
- 41.8 % of females reported performing a breast self exam in the last 30 days.
- 38.2 % of females reported having a routine gynecological exam in the last 12 months.
- 37.4 % reported using sunscreen regularly with sun exposure.
- 27.7 % reported ever being tested for Human Immunodeficiency Virus (HIV) infection.

College students reported the following behaviors within the last 12 months:

Percent (%)	N/A, did not do this activity within the last 12 months	Never*	Rarely or sometimes*	Mostly or always*
Wear a seatbelt when				
you rode in a car	0.5	1.0	2.6	96.4
Wear a helmet when you				
rode a bicycle	38.9	25.4	25.4	49.2
Wear a helmet when you				
rode a motorcycle	72.9	0.0	7.7	92.3
Wear a helmet when you				
were inline skating	75.5	36.2	12.8	51.1

^{*} Students responding "N/A, did not do this activity within the last 12 months" were excluded.

C. Academic Impacts

Within the last 12 months, students reported the following factors affecting their individual academic performance, defined as: received a lower grade on an exam, or an important project; received a lower grade in the course; received an incomplete or dropped the course; or experienced a significant disruption in thesis, dissertation, research, or practicum work; (listed alphabetically):

Alcohol use:	3.1 %	Gambling:	0.0 %
Allergies:	3.1 %	Homesickness:	4.7 %
Anxiety:	23.4 %	Injury:	1.0 %
Assault (physical):	1.1 %	Internet use/computer games:	19.3 %
Assault (sexual):	2.1 %	Learning disability:	2.6 %
Attention Deficit/Hyperactivity Disorder:	4.2 %	Participation in extracurricular	
Cold/Flu/Sore throat:	17.7 %	activities:	12.0 %
Concern for a troubled friend		Pregnancy (yours or partner's):	0.0 %
or family member:	12.5 %	Relationship difficulties:	11.5 %
Chronic health problem or serious illness:	4.7 %	Roommate difficulties:	7.3 %
Chronic pain:	3.7 %	Sexually transmitted disease/	
Death of a friend or family member:	7.3 %	infection (STD/I):	0.0 %
Depression:	15.9 %	Sinus infection/Ear infection/	
Discrimination:	1.6 %	Bronchitis/Strep throat:	3.1 %
Drug use:	0.0 %	Sleep difficulties:	26.7 %
Eating disorder/problem:	1.0 %	Stress:	34.4 %
Finances:	5.8 %	Work:	8.9 %
		Other:	2.8 %

D. Violence, Abusive Relationships and Personal Safety

Within the last 12 months, college students reported experiencing:

Percent (%)	Male	Female	Total
A physical fight	20.5	13.5	18.1
A physical assault (not sexual assault)	6.8	9.6	7.8
A verbal threat	40.2	39.2	39.6
Sexual touching without their consent	9.8	25.5	15.6
Sexual penetration attempt without their consent	3.8	13.5	6.7
Sexual penetration without their consent	1.5	7.8	3.7
Stalking	2.3	15.4	5.7
An emotionally abusive intimate relationship	8.4	21.6	12.0
A physically abusive intimate relationship	3.1	5.8	3.6
A sexually abusive intimate relationship	2.3	9.8	4.2

College students reported feeling very safe:

	Percent (%)	Male	Female	Total
On their campus (daytime)		77.9	57.7	72.9
On their campus (nighttime)		43.2	21.6	37.0
In the community surrounding their				
school (daytime)		9.8	7.7	8.8
In the community surrounding their				
school (nighttime)		6.1	1.9	4.7

E. Tobacco, Alcohol and Marijuana Use

Reported use versus perceived use - reported use for all students within the past 30 days compared with how often students perceived the typical student on campus used substances within the same time period. The last line of each table combines all categories of any use in the last 30 days.

Cigarette	Actual Use		
Percent (S	%) Male	Female	Total
Never used	67.9	65.4	66.7
Used, but not in the last 30 days	16.0	25.0	19.3
Used 1-9 days	14.5	3.8	11.5
Used 10-29 days	0.8	1.9	1.0
Used all 30 days	0.8	3.8	1.6
Any use within the last 30 days	16.0	9.6	14.1

Male	Female
12.9	11.8
9.8	7.8
42.4	39.2
24.2	23.5
10.6	17.6
77.3	80.4

Perceived Use

Total

E-Cigarette Actual U			se
Percent ((%) Male	Female	Total
Never used	69.7	66.7	67.2
Used, but not in the last 30 days	12.1	15.7	14.1
Used 1-9 days	13.6	11.8	13.5
Used 10-29 days	0.8	2.0	1.0
Used all 30 days	3.8	3.9	4.2
Any use within the last 30 days	18.2	17.6	18.8

Tobacco from a water pipe (hookah)	A	ctual Us	se
Percent (%)	Male	Female	Total
Never used	77.3	71.2	74.6
Used, but not in the last 30 days	17.4	23.1	19.7
Used 1-9 days	3.8	1.9	3.6
Used 10-29 days	1.5	1.9	1.6
Used all 30 days	0.0	1.9	0.5

Any use within the last 30 days

Male	Female	Total		
13.0	9.8	13.1		
6.9	7.8	6.8		
36.6	39.2	37.2		
29.0	25.5	27.7		
14.5	17.6	15.2		
80.2	82.4	80.1		
Perceived Use				

Perceived Use

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Male	Female	Total		
26.0	21.6	25.1		
21.4	13.7	20.9		
41.2	45.1	40.3		
7.6	15.7	9.4		
3.8	3.9	4.2		
52.7	64.7	53.9		

5.8

5.7

5.3

Alcohol	Actual Use			
Percent (%) Male	Female	Total	
Never used	22.0	15.7	19.8	
Used, but not in the last 30 days	15.9	19.6	17.2	
Used 1-9 days	38.6	54.9	42.2	
Used 10-29 days	21.2	7.8	18.8	
Used all 30 days	2.3	2.0	2.1	
Any use within the last 30 days	62.1	64.7	63.0	

Perceived Use				
Male	Female	Total		
6.8	7.7	7.3		
2.3	1.9	2.1		
28.8	30.8	29.0		
38.6	34.6	37.3		
23.5	25.0	24.4		
90.9	90.4	90.7		

Marijuana Actual Use			
Male	Female	Total	
84.1	73.1	80.8	
15.2	25.0	18.1	
0.8	0.0	0.5	
0.0	0.0	0.0	
0.0	1.9	0.5	
0.8	1.9	1.0	
	Male 84.1 15.2 0.8 0.0 0.0	Male Female 84.1 73.1 15.2 25.0 0.8 0.0 0.0 0.0 0.0 1.9	

Perceived Use				
Male Female Total				
34.8	17.3	31.1		
29.5	28.8	28.5		
27.3	40.4	30.6		
7.6	7.7	7.8		
0.8	5.8	2.1		
35.6	53.8	40.4		

Drinking and Driving

- 3.4 % of college students reported driving after having 5 or more drinks in the last 30 days.*
- 25.0 % of college students reported driving after having *any alcohol* in the last 30 days.*

Estimated Blood Alcohol Concentration (or eBAC) of college students reporting 1 or more drinks the last time they "partied" or socialized. **Students reporting 0 drinks were excluded from the analysis**. Due to the improbability of a student surviving a drinking episode resulting in an extremely high eBAC, all students with an eBAC of 0.50 or higher are also omitted from these eBAC figures. eBAC is an estimated figure based on the reported number of drinks consumed during the last time they "partied" or socialized, their approximate time of consumption, sex, weight, and the average rate of ethanol metabolism.

Estimated BAC	Percent (%)	Male	Female	Total
< .08		73.6	71.8	73.1
< .10		80.2	79.5	80.0
Mean		0.06	0.07	0.06
Median		0.04	0.04	0.04
Std Dev		0.06	0.08	0.07

^{*}Students responding "N/A, don't drive" and "N/A don't drink" were excluded from this analysis.

Reported number of drinks consumed the last time students "partied" or socialized. Only students reporting one or more drinks were included.

Number of drinks*	Percent (%)	Male	Female	Total
4 or fewer		46.7	70.0	52.9
5		13.0	10.0	11.6
6		10.9	7.5	9.4
7 or more		29.3	12.5	26.1
Mean		5.72	3.87	5.67
Median		5.00	3.00	4.00
Std Dev		3.85	2.82	6.55

^{*} Students reporting 0 drinks were excluded.

Reported number of times college students consumed five or more drinks in a sitting within the last two weeks:

Percent (%)	Male	Female	Total
N/A don't drink	26.0	21.2	25.0
None	32.1	48.1	34.9
1-2 times	29.0	25.0	29.2
3-5 times	8.4	5.8	7.3
6 or more times	4.6	0.0	3.6

Percent of college students who reported using prescription drugs that were not prescribed to them within the last 12 months:

Pe	rcent (%)	Male	Female	Total
Antidepressants		1.5	1.9	1.6
Erectile dysfunction drugs		2.3	0.0	2.1
Pain killers		3.0	7.7	4.7
Sedatives		1.5	0.0	1.0
Stimulants		2.3	1.9	2.6
Used 1 or more of the above		4.5	11.5	7.3

College students reported doing the following *most of the time* or *always* when they "partied" or socialized during the last 12 months:*

Percent (%)	Male	Female	Total
Alternate non-alcoholic with alcoholic beverages	25.3	53.7	35.9
Avoid drinking games	31.6	51.2	38.6
Choose not to drink alcohol	13.3	18.6	15.6
Determine in advance not to exceed a set number of drinks	35.4	39.0	38.5
Eat before and/or during drinking	68.0	85.4	74.3
Have a friend let you know when you have had enough	18.6	53.7	29.9
Keep track of how many drinks being consumed	57.3	68.3	62.2
Pace drinks to one or fewer an hour	22.9	31.7	26.6
Stay with the same group of friends the entire time drinking	81.4	87.8	83.3
Stick with only one kind of alcohol when drinking	39.6	36.6	38.5
Use a designated driver	90.6	92.7	91.6
Reported one or more of the above	94.0	100.0	96.0

^{*}Students responding "N/A, don't drink" were excluded from this analysis.

College students who drank alcohol reported experiencing the following in the last 12 months when drinking alcohol:*

	Percent (%)	Male	Female	Total
Did something you later regretted		39.2	41.5	41.0
Forgot where you were or what you did		35.4	31.7	35.7
Got in trouble with the police		1.0	5.0	2.1
Someone had sex with me without my consent		2.1	7.3	4.2
Had sex with someone without their consent		0.0	0.0	0.0
Had unprotected sex		29.9	34.1	31.3
Physically injured yourself		15.6	12.2	16.8
Physically injured another person		2.1	0.0	1.4
Seriously considered suicide		1.0	7.3	2.8
Reported one or more of the above		62.9	63.4	63.2

^{*}Students responding "N/A, don't drink" were excluded from this analysis.

F. Sexual Behavior

College students reported having the following number of sexual partners (oral sex, vaginal or anal intercourse) within the last 12 months:

	Percent (%)	Male	Female	Total
None		35.9	24.0	32.6
1		35.9	44.0	38.0
2		8.6	8.0	8.0
3		7.0	6.0	6.4
4 or more		12.5	18.0	15.0

Number of partners among students reporting to have at least one sexual partner within the last 12 months:*

	Male	Female	Total
Mean	2.45	3.13	3.21
Median	1.00	1.00	1.00
Std Dev	2.62	5.69	7.09

^{*}Students reporting 0 sexual partners within the last 12 months were excluded.

College students reported having oral, vaginal or anal sex in the last 30 days:

Oral sex within the past 30 days

Percent (%)	Male	Female	Total
No, have never done this sexual activity	32.1	23.1	29.7
No, have done this sexual activity but not in the last 30 days	28.2	17.3	26.0
Yes	39.7	59.6	44.3

Vaginal sex within the past 30 days

Percent (%)	Male	Female	Total
No, have never done this sexual activity	38.9	23.1	35.4
No, have done this sexual activity but not in the last 30 days	22.9	13.5	21.4
Yes	38.2	63.5	43.2

Anal sex within the past 30 days

Percent (%)	Male	Female	Total
No, have never done this sexual activity	64.4	68.6	66.1
No, have done this sexual activity but not in the last 30 days	26.5	19.6	24.0
Yes	9.1	11.8	9.9

Using a condom or other protective barrier within the last 30 days (mostly or always):

	Percent (%)	Male	Female	Total
Sexually active students reported*				
Oral sex		3.1	8.6	5.0
Vaginal intercourse		43.1	29.7	38.5
Anal intercourse		44.0	20.0	36.1

^{*}Students responding "Never did this sexual activity" or "Have not done this during the last thirty days" were excluded from the analysis.

Contraceptive use reported by students or their partner the last time they had vaginal intercourse:

Percent (%)	Male	Female	Total
Yes, used a method of contraception	47.0	61.5	50.8
Not applicable/Didn't use a method/Don't know	53.0	38.5	49.2

If YES to contraceptive use the last time student had vaginal intercourse, reported means of birth control used among college students or their partner to prevent pregnancy:

Percent (%)	Male	Female	Total
Birth control pills (monthly or extended cycle)	58.1	53.1	56.1
Birth control shots	6.5	15.6	10.2
Birth control implants	17.7	6.3	14.3
Birth control patch	1.6	0.0	3.1
Vaginal ring	3.3	0.0	3.1
Intrauterine device	17.7	18.8	19.4
Male condom	58.1	40.6	54.1
Female condom	3.2	0.0	3.1
Diaphragm or cervical cap	1.6	0.0	2.0
Contraceptive sponge	1.6	0.0	2.0
Spermicide (foam, jelly, cream)	6.6	3.1	6.2
Fertility awareness (calendar, mucous, basal body temperature)	3.3	9.4	6.2
Withdrawal	26.2	28.1	27.8
Sterilization (hysterectomy, tubes tied, vasectomy)	1.6	3.1	3.1
Other method	6.8	0.0	5.3
	•		
Male condom use plus another method	48.4	34.4	45.9
Any two or more methods (excluding male condoms)	38.7	37.5	38.8

■ 19.4 % of sexually active college students reported using (or reported their partner used) emergency contraception ("morning after pill") within the last 12 months.

(male: 16.1 %; female: 28.6 %).*

1.5 % of college students who had vaginal intercourse within the last 12 months reported experiencing an unintentional pregnancy or got someone pregnant within the last 12 months. (male: 1.2 %; female: 2.4 %).**

**Students responding "Have not had vaginal intercourse within the last 12 months" were excluded from the analysis.

^{*}Students responding "Not sexually active" were excluded from the analysis.

G. Nutrition and Exercise

College students reported usually eating the following number of servings of fruits and vegetables per day:

Percent (%) Male	Female	Total
0 servings per day	5.3	5.9	6.8
1-2 per day	66.4	66.7	64.4
3-4 per day	23.7	25.5	25.1
5 or more per day	4.6	2.0	3.7

College students reported the following behaviors within the past 7 days:

Do moderate-intensity cardio or aerobic exercise for at least 30 minutes:

	Percent (%)	Male	Female	Total
0 days		17.1	9.6	15.3
1-4 days		59.7	55.8	57.9
5-7 days		23.3	34.6	26.8

Do vigorous-intensity cardio or aerobic exercise for at least 20 minutes:

	Percent (%)	Male	Female	Total
0 days		27.5	32.7	29.7
1-2 days		38.9	26.9	34.9
3-7 days		33.6	40.4	35.4

Physical Activity and Public Health: Updated Recommendations for Adults. From the American College of Sports Medicine and the American Heart Association (2007): Moderate-intensity cardio or aerobic exercise for at least 30 minutes on 5 or more days per week, or vigorous-intensity cardio or aerobic exercise for at least 20 minutes on 3 or more days per week.

Students meeting the Recommendations for moderate-intensity exercise, vigorous-intensity exercise, or a combination of the two (2 moderate-intensity exercise periods = 1 vigorous-intensity exercise period).

	Percent (%)	Male	Female	Total
Guidelines met		55.4	61.5	57.1

Estimated average Body Mass Index (BMI): This figure incorporates reported height, and weight to form a general indicator of physical health. Categories defined by The World Health Organization (WHO) 2000, reprinted 2004. Obesity: Preventing and Managing the Global Epidemic. WHO Tech Report Series: 894.

BMI	Percent (%)	Male	Female	Total
<18.5 Underweight		3.1	0.0	2.6
18.5-24.9 Healthy Weight		51.1	56.0	52.1
25-29.9 Overweight		38.9	36.0	37.4
30-34.9 Class I Obesity		6.9	6.0	6.8
35-39.9 Class II Obesity		0.0	2.0	1.1
≥40 Class III Obesity		0.0	0.0	0.0

Mean	24.77	24.72	24.72
Median	24.41	23.94	24.40
Std Dev	3.60	3.96	3.99

H. Mental Health

Students reported experiencing the following within the last 12 months:

Felt things were hopeless

Percent (%)	Male	Female	Total
No, never	36.4	15.4	29.6
No, not last 12 months	14.7	17.3	15.9
Yes, last 2 weeks	24.0	23.1	23.8
Yes, last 30 days	11.6	9.6	11.1
Yes, in last 12 months	13.2	34.6	19.6
Any time within			
the last 12 months	48.8	67.3	54.5

Felt overwhelmed by all you had to do

Percent (%)	Male	Female	Total	
No, never	15.4	5.8	12.0	
No, not last 12 months	4.6	1.9	3.7	
Yes, last 2 weeks	43.1	50.0	45.5	
Yes, last 30 days	17.7	15.4	16.8	
Yes, in last 12 months	19.2	26.9	22.0	
Any time within				
the last 12 months	80.0	92.3	84.3	

Felt exhausted (not from physical activity)

Percent (%)	Male	Female	Total
No, never	16.2	5.8	13.1
No, not last 12 months	6.2	0.0	4.2
Yes, last 2 weeks	48.5	53.8	50.3
Yes, last 30 days	16.2	13.5	15.2
Yes, in last 12 months	13.1	26.9	17.3
Any time within			
the last 12 months	77.7	94.2	82.7

Felt very lonely

Percent (%)	Male	Female	Total
No, never	26.2	13.5	22.0
No, not last 12 months	15.4	15.4	15.2
Yes, last 2 weeks	29.2	23.1	28.3
Yes, last 30 days	14.6	23.1	16.8
Yes, in last 12 months	14.6	25.0	17.8
Any time within			
the last 12 months	58.5	71.2	62.8

Felt very sad

Percent (%)	Male	Female	Total
No, never	27.5	13.5	22.9
No, not last 12 months	16.8	3.8	13.5
Yes, last 2 weeks	25.2	38.5	28.6
Yes, last 30 days	11.5	19.2	14.1
Yes, in last 12 months	19.1	25.0	20.8
Any time within			
the last 12 months	55.7	82.7	63.5

Felt overwhelming anxiety

Percent (%)	Male	Female	Total
No, never	39.7	11.5	30.7
No, not last 12 months	12.2	7.7	11.5
Yes, last 2 weeks	19.1	38.5	24.0
Yes, last 30 days	15.3	13.5	15.6
Yes, in last 12 months	13.7	28.8	18.2
Any time within			
the last 12 months	48.1	80.8	57.8

Seriously considered suicide

Percent (%)	Male	Female	Total
No, never	74.6	55.8	68.1
No, not last 12 months	13.8	23.1	17.3
Yes, last 2 weeks	5.4	1.9	4.7
Yes, last 30 days	1.5	1.9	2.1
Yes, in last 12 months	4.6	17.3	7.9
Any time within			
the last 12 months	11.5	21.2	14.7

Intentionally cut, burned, bruised, or otherwise injured yourself

Percent (%)	Male	Female	Total
No, never	81.5	59.6	73.8
No, not last 12 months	8.5	25.0	14.7
Yes, last 2 weeks	4.6	1.9	3.7
Yes, last 30 days	2.3	3.8	3.1
Yes, in last 12 months	3.1	9.6	4.7
Any time within			
the last 12 months	10.0	15.4	11.5

Felt so depressed that it was difficult to function

Percent (%)	Male	Female	Total
No, never	45.8	26.9	39.6
No, not last 12 months	16.8	15.4	17.2
Yes, last 2 weeks	16.0	9.6	14.6
Yes, last 30 days	9.2	17.3	11.5
Yes, in last 12 months	12.2	30.8	17.2
Any time within			
the last 12 months	37.4	57.7	43.2

Felt overwhelming anger

Percent (%)	Male	Female	Total
No, never	38.9	21.2	33.3
No, not last 12 months	16.0	21.2	17.2
Yes, last 2 weeks	18.3	13.5	17.2
Yes, last 30 days	7.6	11.5	9.9
Yes, in last 12 months	19.1	32.7	22.4
Any time within			
the last 12 months	45.0	57.7	49.5

Attempted suicide

-			
Percent (%)	Male	Female	Total
No, never	88.5	75.0	83.2
No, not last 12 months	6.9	17.3	11.0
Yes, last 2 weeks	3.8	0.0	2.6
Yes, last 30 days	0.0	0.0	0.5
Yes, in last 12 months	0.8	7.7	2.6
Any time within			
the last 12 months	4.6	7.7	5.8

Within the last 12 months, diagnosed or treated by a professional for the following:

Percent (%)	Male	Female	Total
Anorexia	3.1	0.0	2.6
Anxiety	6.9	19.6	11.0
Attention Deficit and Hyperactivity Disorder	6.2	3.8	6.8
Bipolar Disorder	3.8	0.0	3.1
Bulimia	3.1	0.0	2.6
Depression	8.5	15.4	11.6
Insomnia	3.8	5.8	5.2
Other sleep disorder	3.8	0.0	3.1
Obsessive Compulsive Disorder	3.8	0.0	3.1
Panic attacks	4.6	11.5	6.8
Phobia	3.1	0.0	2.6
Schizophrenia	2.3	0.0	2.1
Substance abuse or addiction	3.1	0.0	2.6
Other addiction	3.1	0.0	2.6
Other mental health condition	3.8	1.9	4.2
Students reporting none of the above	86.3	71.2	80.7
Students reporting only one of the above	6.1	11.5	7.3
Students reporting both Depression and Anxiety	5.3	11.5	7.8
Students reporting any two or more of the above			
excluding the combination of Depression and Anxiety	4.6	3.8	5.2

Within the last 12 months, any of the following been traumatic or very difficult to handle:

Percent (%)	Male	Female	Total
Academics	46.2	75.0	56.0
Career-related issue	19.4	37.3	25.4
Death of family member or friend	15.3	25.0	18.2
Family problems	17.6	51.9	27.6
Intimate relationships	28.2	48.1	34.4
Other social relationships	24.4	42.3	30.2
Finances	21.5	39.2	26.3
Health problem of family member or partner	16.8	28.8	21.4
Personal appearance	25.2	41.2	29.8
Personal health issue	20.6	28.8	24.0
Sleep difficulties	30.8	44.2	35.1
Other	10.7	15.4	12.0
Students reporting none of the above	36.6	3.8	26.6
Students reporting only one of the above	9.9	5.8	8.9
Students reporting 2 of the above	6.9	21.2	10.9
Students reporting 3 or more of the above	46.6	69.2	53.6

Within the last 12 months, how would you rate the overall level of stress experienced:

Perce	ent (%)	Male	Female	Total
No stress		2.3	3.8	2.6
Less than average stress		8.4	1.9	6.3
Average stress		40.5	23.1	35.4
More than average stress		40.5	51.9	43.8
Tremendous stress		8.4	19.2	12.0

I. Sleep

Past 7 days, getting enough sleep to feel rested in the morning:

Percent (%)	Male	Female	Total
0 days	14.5	11.5	14.1
1-2 days	36.6	48.1	39.1
3-5 days	38.9	38.5	39.1
6+ days	9.9	1.9	7.8

Past 7 days, how often felt tired, dragged out, or sleepy during the day:

	Percent (%)	Male	Female	Total
0 days		13.7	9.6	12.5
1-2 days		22.1	26.9	24.0
3-5 days		46.6	42.3	44.8
6+ days		17.6	21.2	18.8

Past 7 days, how much of a problem with sleepiness during daytime activities:

Percent (%)	Male	Female	Total
No problem	11.5	9.6	11.0
A little problem	36.2	44.2	39.3
More than a little problem	31.5	23.1	27.7
A big problem	12.3	13.5	12.6
A very big problem	8.5	9.6	9.4

Demographics and Student Characteristics

■ Age:		■ Students describe themselve	es as:	
18 - 20 years:	58.9 %	White:	64.2 %	
21 - 24 years:	31.3 %	Black or African American:	1.6 %	
25 - 29 years:	5.2 %	Hispanic or Latino/a:	16.6 %	
30+ years:	4.7 %	Asian or Pacific Islander:	18.7 %	
		American Indian, Alaskan		
■ Gender*		Native or Native Hawaiian:	3.6 %	
Female:	27.2 %	Biracial or Multiracial:	11.9 %	
Male:	69.1 %	Other:	3.1 %	
Non-binary	3.7 %			
		■ International Student:		
■ Student status:		International:	1.6 %	
1st year undergraduate:	26.7 %			
2nd year undergraduate:	22.0 %	Students describe themselve	es as:	
3rd year undergraduate:	24.6 %	Asexual:	0.5 %	
4th year undergraduate:	22.0 %	Bisexual:	4.7 %	
5th year or more undergraduate:	4.7 %	Gay:	2.1 %	
Graduate or professional:	0.0 %	Lesbian:	1.6 %	
Not seeking a degree:	0.0 %	Pansexual:	2.6 %	
Other:	0.0 %	Queer:	1.0 %	
		Questioning:	1.6 %	
Full-time student:	99.5 %	Straight/Heterosexual	85.0 %	
Part-time student:	0.5 %	Another identity:	1.0 %	
Other student:	0.0 %			
■ Relationship status:		■ Housing:		
Not in a relationship:	51.8 %	Campus residence hall:	72.9 %	
In a relationship but not living together:	42.4 %	Fraternity or sorority house:	0.5 %	
In a relationship and living together:	5.8 %	Other university housing:	2.6 %	
		Parent/guardian home:	0.5 %	
■ Marital status:		Other off-campus housing:	23.4 %	
Single:	92.7 %	Other:	0.0 %	
Married/Partnered:	5.7 %			
Separated/Divorced/Other:	1.6 %	■ Participated in organized college athletics:		
		Varsity:	19.1 %	
■ Primary Source of Health Insurance:		Club sports:	18.6 %	
College/university sponsored		Intramurals:	14.6 %	
plan:	18.2 %			
Parents' plan:	75.5 %	Member of a social fraterni	ty or sorority:	
Another plan:	5.2 %	Greek member:	2.1 %	
Don't have health insurance:	0.0 %			
Not sure if have plan:	1.0 %			

^{*} See note on page 2 regarding gender categories