Stetson University Executive Summary

Fall 2013

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 shortand 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.acha-ncha.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.

The revised survey, the ACHA-NCHA-II, was developed following a thorough pilot testing process. Although the general categories of information for which data are collected remain the same between the original ACHA-NCHA and this revised survey, a number of questions have been modified, and new questions have been added to monitor a variety of health constructs. Specific revisions include updated lists of illegal drugs, contraceptive methods, and vaccines. New items have been added to capture sleep behaviors, self-injury, the use/abuse of prescription drugs and additional mental health issues.

Please note the ACHA-NCHA II is not appropriate for trend comparison of items from the original ACHA-NCHA survey. A new baseline for ACHA-NCHA II began in the fall of 2008. Directly comparing pre- and post-redesign estimates on similar data points, without taking into account the impact of the survey's redesign, might lead to an erroneous conclusion. Documentation regarding the results of the pilot study and differences between the instruments can be obtained at the ACHA-NCHA website, www.acha-ncha.org.

For additional information about the survey's development, design, and methodology, email Mary Hoban, PhD, CHES, (mhoban@acha.org), E. Victor Leino, PhD (vleino@acha.org), or visit www.acha-ncha.org.

Note on use of data:

Missing values have been excluded from analysis. Students responding "not applicable" were excluded from several analyses, which are specifically noted throughout this document. All response categories were included, including "don't know" or "0" unless otherwise noted.

This Executive Summary highlights results of the ACHA-NCHA II Fall 2013 survey for Stetson University consisting of 331 respondents.

The overall response proportion was 12.5%.

Findings

A. General Health of College Students

- \blacksquare 61.2 % of college students surveyed (70.0 % male and 59.1 % female) described their health as *very good or excellent*.
- \blacksquare 90.6 % of college students surveyed (93.8 % male and 89.9 % 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:	25.2 %	Hepatitis B or C:	1.2 %
Asthma:	8.9 %	High blood pressure:	4.3 %
Back pain:	13.3 %	High cholesterol:	3.7 %
Broken bone/Fracture/Sprain:	6.5 %	HIV infection:	1.2 %
Bronchitis:	10.8 %	Irritable Bowel Syndrome:	4.3 %
Chlamydia:	1.5 %	Migraine headache:	11.5 %
Diabetes:	2.2 %	Mononucleosis:	3.1 %
Ear infection:	8.0 %	Pelvic Inflammatory Disease:	1.5 %
Endometriosis:	2.5 %	Repetitive stress injury:	1.9 %
Genital herpes:	1.5 %	Sinus infection:	20.4 %
Genital warts/HPV:	1.5 %	Strep throat:	13.3 %
Gonorrhea:	1.2 %	Tuberculosis:	0.9 %
		Urinary tract infection:	9.3 %

■ 55.9 % of college students (48.8 % male, 59.7 % 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)	7.6 %
Chronic illness (e.g., cancer, diabetes, auto-immune disorders)	6.3 %
Deafness/Hearing loss	2.8 %
Learning disability	4.7 %
Mobility/Dexterity disability	1.9 %
Partial sightedness/Blindness	3.8 %
Psychiatric condition	6.3 %
Speech or language disorder	1.9 %
Other disability	4.8 %

B. Disease and Injury Prevention

College students reported receiving the following vaccinations (shots):

- 63.0 % reported receiving vaccination against hepatitis B.
- 47.2 % reported receiving vaccination against Human Papillomavirus/HPV (cervical cancer vaccine).
- 34.9 % reported receiving vaccination against influenza (flu) in the last 12 months (shot or nasal mist).
- 67.6 % reported receiving vaccination against measles, mumps, rubella.
- 57.1 % reported receiving vaccination against meningococcal meningitis.
- 55.1 % reported receiving vaccination against varicella (chicken pox).

Other disease prevention practices reported by college students:

- 73.2 % reported having a dental exam and cleaning in the last 12 months.
- 38.8 % of males reported performing a testicular self exam in the last 30 days.
- 31.1 % of females reported performing a breast self exam in the last 30 days.
- 43.6 % of females reported having a routine gynecological exam in the last 12 months.
- 58.9 % reported using sunscreen regularly with sun exposure.
- 25.3 % 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	0.0		0.6	2.4	97.0
Wear a helmet when you					
rode a bicycle	46.1		57.9	21.9	20.2
Wear a helmet when you					
rode a motorcycle	85.5		14.6	4.2	81.3
Wear a helmet when you		•			
were inline skating	87.3		69.0	9.5	21.4

^{*} 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:	4.0 %	Gambling:	0.6 %
Allergies:	4.4 %	Homesickness:	3.8 %
Anxiety:	21.6 %	Injury:	1.6 %
Assault (physical):	0.9 %	Internet use/computer games:	8.8 %
Assault (sexual):	1.6 %	Learning disability:	4.8 %
Attention Deficit/Hyperactivity Disorder:	4.7 %	Participation in extracurricular	
Cold/Flu/Sore throat:	16.3 %	activities:	12.6 %
Concern for a troubled friend		Pregnancy (yours or partner's):	0.9 %
or family member:	11.3 %	Relationship difficulties:	9.8 %
Chronic health problem or serious illness:	3.1 %	Roommate difficulties:	4.4 %
Chronic pain:	2.8 %	Sexually transmitted disease/	
Death of a friend or family member:	6.0 %	infection (STD/I):	0.6 %
Depression:	11.9 %	Sinus infection/Ear infection/	
Discrimination:	2.2 %	Bronchitis/Strep throat:	6.3 %
Drug use:	2.2 %	Sleep difficulties:	24.5 %
Eating disorder/problem:	1.6 %	Stress:	27.7 %
Finances:	6.0 %	Work:	11.4 %
		Other:	3.6 %

D. Violence, Abusive Relationships and Personal Safety

Within the last 12 months, college students reported experiencing:

Percent (%)	Male	Female	Total
A physical fight	13.8	2.5	5.8
A physical assault (not sexual assault)	7.5	2.9	4.5
A verbal threat	28.8	17.2	20.3
Sexual touching without their consent	8.8	9.2	9.4
Sexual penetration attempt without their consent	3.8	4.6	4.2
Sexual penetration without their consent	3.8	2.5	2.7
Stalking	10.1	8.9	9.2
An emotionally abusive intimate relationship	8.8	11.8	11.5
A physically abusive intimate relationship	6.3	2.6	3.4
A sexually abusive intimate relationship	3.8	2.6	2.7

College students reported feeling very safe:

	Percent (%)	Male	Female	Total
On their campus (daytime)		81.0	90.8	88.2
On their campus (nighttime)		46.3	23.9	30.2
In the community surrounding their				
school (daytime)		40.0	39.2	39.4
In the community surrounding their				
school (nighttime)		17.5	5.0	8.8

E. Alcohol, Tobacco, and Other Drug 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.

Alcohol	Actual Use			
Percent (%) Male	Female	Total	
Never used	27.5	32.1	30.1	
Used, but not in the last 30 days	17.5	13.5	14.6	
Used 1-9 days	37.5	46.4	44.7	
Used 10-29 days	11.3	8.0	9.1	
Used all 30 days	6.3	0.0	1.5	
Any use within the last 30 days	55.0	54.4	55.3	

Cigarette	Actual Use			
Percent (%)	Male	Female	Total	
Never used	61.3	76.8	72.3	
Used, but not in the last 30 days	20.0	13.9	15.5	
Used 1-9 days	10.0	4.6	5.8	
Used 10-29 days	1.3	2.5	2.4	
Used all 30 days	7.5	2.1	4.0	
Any use within the last 30 days	18.8	9.3	12.2	

Marijuana Actual Use		se	
Percent (%)	Male	Female	Total
Never used	60.0	65.3	63.7
Used, but not in the last 30 days	16.3	21.2	19.5
Used 1-9 days	11.3	9.3	10.4
Used 10-29 days	2.5	1.3	1.5
Used all 30 days	10.0	3.0	4.9
4 '4' 4 1 (201	22.0	10.6	160
Any use within the last 30 days	23.8	13.6	16.8

Perceived Use					
Male	Female	Total			
8.9	2.1	4.0			
5.1	0.8	1.8			
36.7	46.6	44.5			
34.2	40.3	38.3			
15.2	10.2	11.3			
86.1	97.0	94.2			

Perceived Use				
Male	Female	Total		
12.5	5.5	7.6		
13.8	12.3	12.8		
43.8	44.9	44.6		
12.5	18.2	16.5		
17.5	19.1	18.3		
73.8	82.2	79.5		

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Male	Female	Total		
10.0	5.6	6.8		
18.8	11.6	13.0		
45.0	51.5	50.0		
16.3	25.3	23.1		
10.0	6.0	7.1		
71.3	82.8	80.2		

Perceived Use

Tobacco from a water pipe (hookah)	Actual Use				
Percent (%)	Male	Female	Total		
Never used	55.0	69.9	65.5		
Used, but not in the last 30 days	31.3	21.6	24.1		
Used 1-9 days	11.3	7.2	8.5		
Used 10-29 days	0.0	1.3	0.9		
Used all 30 days	2.5	0.0	0.9		
Any use within the last 30 days	13.8	8.5	10.4		

Perceived Use					
Male	Female	Total			
13.9	8.4	10.1			
30.4	22.8	24.5			
39.2	51.5	48.3			
7.6	13.1	11.9			
8.9	4.2	5.2			
55.7	68.8	65.4			

All other drugs combined Actual Use			
Percent (%)	Male	Female	Total
Never used	50.0	73.1	67.0
Used, but not in the last 30 days	21.3	15.5	17.0
Used 1-9 days	20.0	8.8	11.8
Used 10-29 days	1.3	1.7	1.5
Used all 30 days	7.5	0.8	2.7
Any use within the last 30 days	28.8	11.3	16.1

Perceived Use				
Male	Female	Total		
10.0	8.0	8.8		
16.3	15.6	15.5		
45.0	50.2	48.8		
17.5	18.1	17.7		
11.3	8.0	9.1		
73.8	76.4	75.6		

^{*} Includes cigars, smokeless tobacco, cocaine, methamphetamine, other amphetamines, sedatives, hallucinogens, anabolic steroids, opiates, inhalants, MDMA, other club drugs, other illegal drugs. (Excludes alcohol, cigarettes, tobacco from a water pipe, and marijuana).

- 7.2 % of college students reported driving after having 5 or more drinks in the last 30 days.*
- 21.1 % of college students reported driving after having *any alcohol* in the last 30 days.* *Students responding "N/A, don't drive" and "N/A don't drink" were excluded from this analysis.

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		56.3	68.8	65.6
<.10		62.5	75.4	72.0
Mean		0.09	0.07	0.07
Median		0.06	0.04	0.04
Std Dev		0.11	0.07	0.08

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		40.0	63.8	57.5
5		10.0	14.9	13.0
6		6.0	7.1	7.0
7 or more		44.0	14.2	22.5
Mean		8.16	3.87	5.02
Median		5.50	4.00	4.00
Std Dev		9.34	2.55	5.50

^{*} 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	32.5	32.5	31.9
None	31.3	45.3	41.7
1-2 times	15.0	16.7	16.6
3-5 times	11.3	4.3	5.8
6 or more times	10.0	1.3	4.0

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

Percent	(%) Male	Female	Total
Antidepressants	6.3	2.1	3.1
Erectile dysfunction drugs	5.0	0.8	1.8
Pain killers	13.8	3.8	6.5
Sedatives	11.4	4.7	6.8
Stimulants	17.7	5.1	8.7
			_
Used 1 or more of the above	23.8	8.5	12.9

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	29.6	39.6	36.1
Avoid drinking games	28.1	37.7	35.3
Choose not to drink alcohol	19.3	27.3	24.9
Determine in advance not to exceed a set number of drinks	25.5	45.2	39.6
Eat before and/or during drinking	71.4	80.1	78.5
Have a friend let you know when you have had enough	26.8	45.2	40.4
Keep track of how many drinks being consumed	50.0	76.9	68.5
Pace drinks to one or fewer an hour	19.6	42.9	36.5
Stay with the same group of friends the entire time drinking	63.2	87.1	81.3
Stick with only one kind of alcohol when drinking	39.3	50.6	46.6
Use a designated driver	71.4	89.0	83.9
	•		·
Reported one or more of the above	87.9	99.4	96.1

^{*}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		25.9	31.2	30.1
Forgot where you were or what you did		46.3	31.4	35.8
Got in trouble with the police		9.1	0.0	3.2
Someone had sex with me without my consent		5.4	1.9	2.7
Had sex with someone without their consent		3.6	0.0	0.9
Had unprotected sex		26.8	21.3	22.8
Physically injured yourself		17.9	16.2	17.9
Physically injured another person		5.4	0.6	2.3
Seriously considered suicide		8.9	3.2	4.5
Reported one or more of the above		60.7	51.0	53.8

^{*}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	35.2	35.4
1		28.2	41.5	38.2
2		6.4	7.2	7.1
3		6.4	5.5	5.6
4 or more		23.1	10.6	13.7

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

	Male	Female	Total
Mean	5.50	2.10	2.92
Median	2.00	1.00	1.00
Std Dev	12.66	1.99	6.56

^{*}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	32.9	34.7	34.1
No, have done this sexual activity but not in the last 30 days	21.5	25.8	24.5
Yes	45.6	39.4	41.5

Vaginal sex within the past 30 days

Percent (%)	Male	Female	Total
No, have never done this sexual activity	40.5	37.3	37.8
No, have done this sexual activity but not in the last 30 days	20.3	21.2	20.7
Yes	39.2	41.5	41.5

Anal sex within the past 30 days

Percent (%)	Male	Female	Total
No, have never done this sexual activity	68.4	81.3	78.0
No, have done this sexual activity but not in the last 30 days	17.7	16.2	16.8
Yes	13.9	2.6	5.3

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		10.3	10.6	10.8
Vaginal intercourse		65.7	58.7	60.1
Anal intercourse		55.6	13.3	35.3

^{*}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	43.8	55.3	52.8
Not applicable/Didn't use a method/Don't know	56.3	44.7	47.2

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)	62.9	67.4	66.9
Birth control shots	2.9	3.2	3.0
Birth control implants	0.0	3.2	2.4
Birth control patch	2.9	0.8	1.2
Vaginal ring	0.0	0.8	0.6
Intrauterine device	2.9	0.8	1.8
Male condom	71.4	64.1	65.5
Female condom	2.9	0.0	0.6
Diaphragm or cervical cap	0.0	0.0	0.0
Contraceptive sponge	0.0	0.8	0.6
Spermicide (foam, jelly, cream)	8.6	6.4	6.7
Fertility awareness (calendar, mucous, basal body temperature)	2.9	10.4	9.1
Withdrawal	28.6	33.9	33.5
Sterilization (hysterectomy, tubes tied, vasectomy)	0.0	0.0	0.0
Other method	2.9	3.2	3.7
Male condom use plus another method	48.6	52.3	51.8
Any two or more methods (excluding male condoms)	28.6	35.7	35.5

■ 16.8 % of sexually active college students reported using (or reported their partner used) emergency contraception ("morning after pill") within the last 12 months.

(male: 10.9 %; female: 18.4 %).*

■ 2.6 % 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: 6.5 %; female: 1.4 %).**

**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	10.0	5.9	6.7
1-2 per day	62.5	63.9	63.8
3-4 per day	20.0	23.9	23.0
5 or more per day	7.5	6.3	6.4

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		27.8	23.2	24.1
1-4 days		46.8	52.7	51.2
5-7 days		25.3	24.1	24.7

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

	Percent (%)	Male	Female	Total
0 days		32.5	41.1	39.0
1-2 days		31.3	27.5	28.2
3-7 days		36.3	31.4	32.8

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		50.0	46.2	47.5

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		2.7	6.9	5.8
18.5-24.9 Healthy Weight		62.7	63.1	62.8
25-29.9 Overweight		25.3	18.5	20.1
30-34.9 Class I Obesity		6.7	9.0	8.4
35-39.9 Class II Obesity		1.3	0.9	1.0
≥40 Class III Obesity		1.3	1.7	1.9
Mean		24.40	23.87	24.09
Median		23.40	22.66	22.89
Std Dev	·	5.40	5.14	5.40

H. Mental Health

Students reported experiencing the following within the last 12 months:

Felt things were hopeless

Percent (%)	Male	Female	Total
No, never	43.8	28.4	32.0
No, not last 12 months	15.0	23.7	21.1
Yes, last 2 weeks	15.0	18.6	18.6
Yes, last 30 days	3.8	11.4	9.3
Yes, in last 12 months	22.5	17.8	18.9
Any time within			
the last 12 months	41.3	47.9	46.9

Felt exhausted (not from physical activity)

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Percent (%)	Male	Female	Total		
No, never	22.5	5.9	10.2		
No, not last 12 months	6.3	3.4	4.0		
Yes, last 2 weeks	41.3	62.2	56.8		
Yes, last 30 days	16.3	18.9	18.5		
Yes, in last 12 months	13.8	9.7	10.5		
Any time within					
the last 12 months	71.3	90.8	85.8		

Felt overwhelmed by all you had to do

Percent (%)	Male	Female	Total
No, never	20.3	3.8	7.7
No, not last 12 months	10.1	2.5	4.3
Yes, last 2 weeks	41.8	65.1	59.6
Yes, last 30 days	13.9	18.1	17.0
Yes, in last 12 months	13.9	10.5	11.4
Any time within			
the last 12 months	69.6	93.7	88.0

Felt very lonely

Percent (%)	Male	Female	Total
No, never	30.4	15.1	18.9
No, not last 12 months	20.3	18.5	18.6
Yes, last 2 weeks	22.8	32.8	31.0
Yes, last 30 days	6.3	12.6	10.8
Yes, in last 12 months	20.3	21.0	20.7
Any time within			
the last 12 months	49.4	66.4	62.5

Felt very sad

Percent (%)	Male	Female	Total
No, never	33.8	15.3	19.9
No, not last 12 months	22.5	17.8	18.6
Yes, last 2 weeks	17.5	33.1	29.8
Yes, last 30 days	11.3	9.7	9.9
Yes, in last 12 months	15.0	24.2	21.7
Any time within			
the last 12 months	43.8	66.9	61.5

Felt overwhelming anxiety

Percent (%)	Male	Female	Total
No, never	42.5	26.9	30.6
No, not last 12 months	18.8	13.9	14.8
Yes, last 2 weeks	11.3	23.9	21.0
Yes, last 30 days	7.5	16.8	14.5
Yes, in last 12 months	20.0	18.5	19.1
Any time within			
the last 12 months	38.8	59.2	54.6

Seriously considered suicide

Male	Female	Total
76.3	76.1	76.2
12.5	15.5	14.8
1.3	1.3	1.2
0.0	0.8	0.6
10.0	6.3	7.1
11.3	8.4	9.0
	76.3 12.5 1.3 0.0	76.3 76.1 12.5 15.5 1.3 1.3 0.0 0.8 10.0 6.3

Intentionally cut, burned, bruised, or otherwise injured yourself

Percent (%)	Male	Female	Total
No, never	83.8	75.2	76.9
No, not last 12 months	11.3	15.5	14.5
Yes, last 2 weeks	0.0	2.9	2.5
Yes, last 30 days	1.3	1.7	1.5
Yes, in last 12 months	3.8	4.6	4.6
Any time within			
the last 12 months	5.0	9.2	8.6

Felt so depressed that it was difficult to function

Percent (%)	Male	Female	Total
No, never	51.3	45.0	46.3
No, not last 12 months	22.5	24.4	24.1
Yes, last 2 weeks	5.0	9.7	8.6
Yes, last 30 days	1.3	5.9	4.6
Yes, in last 12 months	20.0	15.1	16.4
Any time within			
the last 12 months	26.3	30.7	29.6

Felt overwhelming anger

Percent (%)	Male	Female	Total
No, never	46.3	39.2	41.2
No, not last 12 months	17.5	24.9	22.6
Yes, last 2 weeks	13.8	8.4	10.2
Yes, last 30 days	7.5	7.6	7.7
Yes, in last 12 months	15.0	19.8	18.3
Any time within			
the last 12 months	36.3	35.9	36.2

Attempted suicide

Percent (%)	Male	Female	Total
No, never	83.8	88.7	87.3
No, not last 12 months	11.3	10.1	10.5
Yes, last 2 weeks	0.0	0.0	0.0
Yes, last 30 days	0.0	0.0	0.0
Yes, in last 12 months	5.0	1.3	2.2
Any time within			
the last 12 months	5.0	1.3	2.2

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

Percent (%)	Male	Female	Total
Anorexia	3.8	1.3	1.9
Anxiety	11.3	16.5	15.1
Attention Deficit and Hyperactivity Disorder	7.5	4.7	5.3
Bipolar Disorder	5.1	1.7	2.8
Bulimia	3.8	1.3	2.2
Depression	11.3	11.4	11.7
Insomnia	6.3	2.5	3.4
Other sleep disorder	5.0	1.7	2.5
Obsessive Compulsive Disorder	5.0	3.4	3.7
Panic attacks	10.1	6.3	7.4
Phobia	3.8	0.8	1.6
Schizophrenia	3.8	0.0	0.9
Substance abuse or addiction	2.5	0.4	0.9
Other addiction	2.5	0.0	0.6
Other mental health condition	2.5	1.3	1.9
Students reporting none of the above	83.8	76.9	77.9
Students reporting only one of the above	3.8	8.4	8.0
Students reporting both Depression and Anxiety	11.3	8.4	9.3
Students reporting any two or more of the above	_		
excluding the combination of Depression and Anxiety	8.8	6.3	7.1

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

Percent (%)	Male	Female	Total
Academics	35.0	45.0	42.7
Career-related issue	30.4	17.2	20.8
Death of family member or friend	20.0	19.0	19.3
Family problems	20.3	34.0	31.4
Intimate relationships	25.0	35.3	33.4
Other social relationships	23.8	29.0	27.9
Finances	30.0	35.0	34.5
Health problem of family member or partner	16.7	22.7	22.1
Personal appearance	22.5	31.8	29.6
Personal health issue	22.5	18.1	19.8
Sleep difficulties	21.3	28.0	27.1
Other	11.5	8.5	9.7
Students reporting none of the above	42.5	18.5	24.1
Students reporting only one of the above	7.5	16.4	13.9
Students reporting 2 of the above	8.8	11.3	10.5
Students reporting 3 or more of the above	41.3	53.8	51.4

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

Perc	ent (%)	Male	Female	Total
No stress		6.3	0.8	2.2
Less than average stress		10.1	5.1	6.2
Average stress		45.6	36.3	38.8
More than average stress		26.6	42.6	38.5
Tremendous stress		11.4	15.2	14.3

I. Sleep

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

Percent (%)	Male	Female	Total
0 days	11.4	11.0	11.1
1-2 days	25.3	30.8	30.0
3-5 days	50.6	50.6	49.8
6+ days	12.7	7.6	9.0

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

Percent (9	6) Male	Female	Total
0 days	11.3	6.3	7.5
1-2 days	40.0	22.4	26.7
3-5 days	40.0	51.9	48.8
6+ days	8.8	19.4	17.1

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

Percent (%)	Male	Female	Total
No problem	15.0	8.9	10.2
A little problem	46.3	46.8	46.6
More than a little problem	23.8	25.3	25.3
A big problem	10.0	11.0	10.5
A very big problem	5.0	8.0	7.4

Demographics and Student Characteristics

■ Age:		■ Students describe themselve	s as:
Average age: 19.71 years		White:	80.7 %
Median: 20.00 years		Black or African American:	6.9 %
Std Dev: 1.50 years		Hispanic or Latino/a:	12.7 %
		Asian or Pacific Islander:	3.3 %
18 - 20 years:	72.7 %	American Indian, Alaskan	
21 - 24 years:	26.3 %	Native or Native Hawaiian:	2.4 %
25 - 29 years:	0.9 %	Biracial or Multiracial:	3.3 %
30+ years:	0.0 %	Other:	2.7 %
■ Gender*		■ International Student:	
Female:	71.9 %	International:	9.2 %
Male:	24.2 %		
Transgender:	0.0 %	■ Students describe themselve	s as:
-		Heterosexual:	88.8 %
■ Student status:		Gay/Lesbian:	2.8 %
1st year undergraduate:	27.8 %	Bisexual:	5.6 %
2nd year undergraduate:	24.3 %	Unsure:	2.8 %
3rd year undergraduate:	24.3 %		
4th year undergraduate:	18.3 %	■ Housing:	
5th year or more undergraduate:	1.6 %	Campus residence hall:	56.6 %
Graduate or professional:	3.2 %	Fraternity or sorority house:	5.4 %
Not seeking a degree:	0.3 %	Other university housing:	4.7 %
Other:	0.3 %	Parent/guardian home:	13.3 %
		Other off-campus housing:	18.7 %
Full-time student:	98.1 %	Other:	1.3 %
Part-time student:	1.9 %		
Other student:	0.0 %	■ Participated in organized college athletics	
		Varsity:	12.4 %
■ Relationship status:		Club sports:	13.5 %
Not in a relationship:	58.0 %	Intramurals:	20.1 %
In a relationship but not living together:	34.7 %		
In a relationship and living together:	7.3 %	■ Member of a social fraternit	ty or sorority:
		Greek member:	23.6 %
■ Marital status:			
Single:	94.0 %	■ Primary Source of Health In	isurance:
Married/Partnered:	3.2 %	College/university sponsored	
Separated:	0.0 %	plan:	6.3 %
Divorced:	0.0 %	Parents' plan:	82.0 %
Other:	2.8 %	Another plan:	3.2 %
		Don't have health insurance:	7.0 %
		Not sure if have plan:	1.6 %

^{*} Cases where sex is missing are included in the calculation of percentages for this variable