

Cuesta College

Executive Summary

Spring 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 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.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 Spring 2013 survey for Cuesta College consisting of 481 respondents.

The overall response proportion was 5.4%.

Findings

A. General Health of College Students

■ 48.4 % of college students surveyed (51.9 % male and 45.5 % female) described their health as *very good or excellent*.

■ 86.6 % of college students surveyed (89.2 % male and 84.9 % 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:	17.6 %	Hepatitis B or C:	0.6 %
Asthma:	12.8 %	High blood pressure:	7.4 %
Back pain:	17.8 %	High cholesterol:	5.1 %
Broken bone/Fracture/Sprain:	7.6 %	HIV infection:	0.2 %
Bronchitis:	9.7 %	Irritable Bowel Syndrome:	3.6 %
Chlamydia:	1.7 %	Migraine headache:	9.9 %
Diabetes:	2.3 %	Mononucleosis:	0.4 %
Ear infection:	7.2 %	Pelvic Inflammatory Disease:	0.4 %
Endometriosis:	0.8 %	Repetitive stress injury:	2.5 %
Genital herpes:	1.5 %	Sinus infection:	13.0 %
Genital warts/HPV:	1.3 %	Strep throat:	7.6 %
Gonorrhea:	0.4 %	Tuberculosis:	0.2 %
		Urinary tract infection:	12.7 %

■ 57.0 % of college students (47.2 % male, 62.3 % 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)	10.4 %
Chronic illness (e.g., cancer, diabetes, auto-immune disorders)	8.5 %
Deafness/Hearing loss	5.1 %
Learning disability	13.1 %
Mobility/Dexterity disability	2.1 %
Partial sightedness/Blindness	2.8 %
Psychiatric condition	7.5 %
Speech or language disorder	0.9 %
Other disability	5.6 %

B. Disease and Injury Prevention

College students reported receiving the following vaccinations (shots):

- 60.0 % reported receiving vaccination against hepatitis B.
- 32.3 % reported receiving vaccination against Human Papillomavirus/HPV (cervical cancer vaccine).
- 38.6 % reported receiving vaccination against influenza (flu) in the last 12 months (shot or nasal mist).
- 59.2 % reported receiving vaccination against measles, mumps, rubella.
- 36.2 % reported receiving vaccination against meningococcal meningitis.
- 42.4 % reported receiving vaccination against varicella (chicken pox).

Other disease prevention practices reported by college students:

- 62.6 % reported having a dental exam and cleaning in the last 12 months.
- 24.8 % of males reported performing a testicular self exam in the last 30 days.
- 45.9 % of females reported performing a breast self exam in the last 30 days.
- 45.9 % of females reported having a routine gynecological exam in the last 12 months.
- 46.8 % reported using sunscreen regularly with sun exposure.
- 37.7 % reported ever being tested for Human Immunodeficiency Virus (HIV) infection.

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

<i>Percent (%)</i>	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	0.2		0.2	1.0	98.7
Wear a helmet when you rode a bicycle	43.6		30.7	27.8	41.5
Wear a helmet when you rode a motorcycle	79.9		1.0	2.1	96.9
Wear a helmet when you were inline skating	86.8		34.9	9.5	55.6

* 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:	5.5 %	Gambling:	0.2 %
Allergies:	3.2 %	Homesickness:	1.9 %
Anxiety:	26.3 %	Injury:	2.8 %
Assault (physical):	0.6 %	Internet use/computer games:	12.7 %
Assault (sexual):	0.9 %	Learning disability:	9.1 %
Attention Deficit/Hyperactivity Disorder:	8.7 %	Participation in extracurricular activities:	5.9 %
Cold/Flu/Sore throat:	22.6 %	Pregnancy (yours or partner's):	0.8 %
Concern for a troubled friend or family member:	15.1 %	Relationship difficulties:	11.4 %
Chronic health problem or serious illness:	5.7 %	Roommate difficulties:	5.5 %
Chronic pain:	5.3 %	Sexually transmitted disease/infection (STD/I):	0.6 %
Death of a friend or family member:	6.6 %	Sinus infection/Ear infection/Bronchitis/Strep throat:	7.8 %
Depression:	16.4 %	Sleep difficulties:	24.0 %
Discrimination:	1.1 %	Stress:	30.6 %
Drug use:	3.6 %	Work:	19.9 %
Eating disorder/problem:	2.1 %	Other:	3.3 %
Finances:	15.7 %		

D. Violence, Abusive Relationships and Personal Safety

Within the last 12 months, college students reported experiencing:

	Percent (%)	Male	Female	Total
A physical fight		8.8	3.9	5.7
A physical assault (not sexual assault)		4.4	6.1	5.7
A verbal threat		19.5	19.0	19.3
Sexual touching without their consent		1.9	5.8	4.4
Sexual penetration attempt without their consent		0.6	3.2	2.3
Sexual penetration without their consent		0.6	2.6	1.9
Stalking		2.5	8.1	6.3
An emotionally abusive intimate relationship		2.5	12.5	9.4
A physically abusive intimate relationship		1.3	4.2	3.1
A sexually abusive intimate relationship		0.6	2.3	1.7

Findings continued

College students reported feeling *very safe* :

	Percent (%)	Male	Female	Total
On their campus (daytime)		90.5	83.3	85.5
On their campus (nighttime)		65.2	24.4	38.0
In the community surrounding their school (daytime)		82.2	68.1	72.4
In the community surrounding their school (nighttime)		56.4	19.9	32.3

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

	Percent (%)	Actual Use		
		Male	Female	Total
Never used		20.9	24.5	23.3
Used, but not in the last 30 days		19.0	16.8	17.6
Used 1-9 days		46.2	44.8	45.2
Used 10-29 days		12.0	12.9	12.6
Used all 30 days		1.9	1.0	1.3
<i>Any use within the last 30 days</i>		60.1	58.7	59.0

Perceived Use		
Male	Female	Total
7.2	3.3	4.7
3.3	2.6	2.8
34.6	30.4	31.7
42.5	43.2	42.7
12.4	20.5	18.1
89.5	94.1	92.5

Cigarette

	Percent (%)	Actual Use		
		Male	Female	Total
Never used		53.5	60.4	58.1
Used, but not in the last 30 days		27.7	24.0	25.0
Used 1-9 days		8.2	6.7	7.3
Used 10-29 days		3.1	1.3	2.1
Used all 30 days		7.5	7.7	7.5
<i>Any use within the last 30 days</i>		18.9	15.7	16.9

Perceived Use		
Male	Female	Total
11.0	5.9	7.7
15.6	8.9	11.2
35.7	35.2	35.4
23.4	22.7	22.7
14.3	27.3	23.0
73.4	85.2	81.1

Marijuana

	Percent (%)	Actual Use		
		Male	Female	Total
Never used		42.8	57.8	53.1
Used, but not in the last 30 days		30.8	29.4	29.4
Used 1-9 days		6.9	8.0	7.5
Used 10-29 days		10.7	1.9	5.0
Used all 30 days		8.8	2.9	5.0
<i>Any use within the last 30 days</i>		26.4	12.8	17.5

Perceived Use		
Male	Female	Total
10.3	4.0	6.2
5.8	3.6	4.5
29.7	35.6	33.5
39.4	38.9	38.8
14.8	17.8	17.0
83.9	92.4	89.3

Findings continued

Tobacco from a water pipe (hookah)

	<i>Percent (%)</i>	Actual Use		
		Male	Female	Total
Never used		58.9	68.4	65.8
Used, but not in the last 30 days		29.1	25.6	26.3
Used 1-9 days		8.9	5.4	6.5
Used 10-29 days		1.9	0.3	0.8
Used all 30 days		1.3	0.3	0.6
<i>Any use within the last 30 days</i>		12.0	6.1	7.9

Perceived Use

	Male	Female	Total
	18.7	8.0	11.7
	19.4	14.3	16.4
	44.5	50.0	47.9
	15.5	20.0	18.1
	1.9	7.7	5.8
	61.9	77.7	71.9

All other drugs combined*

	<i>Percent (%)</i>	Actual Use		
		Male	Female	Total
Never used		42.8	64.5	57.1
Used, but not in the last 30 days		37.1	27.2	30.6
Used 1-9 days		13.8	6.4	9.0
Used 10-29 days		3.1	1.0	1.7
Used all 30 days		3.1	1.0	1.7
<i>Any use within the last 30 days</i>		20.1	8.3	12.3

Perceived Use

	Male	Female	Total
	12.9	4.9	7.7
	16.8	11.7	13.6
	43.2	42.7	42.8
	18.1	26.4	23.4
	9.0	14.3	12.6
	70.3	83.4	78.7

* 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).

■ 2.0 % of college students reported driving after having **5 or more drinks** in the last 30 days.*

■ 25.6 % 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	<i>Percent (%)</i>	Male	Female	Total
< .08		73.0	73.2	73.1
< .10		80.2	81.8	81.3
Mean		0.05	0.05	0.05
Median		0.02	0.03	0.03
Std Dev		0.07	0.06	0.06

Findings continued

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		50.0	72.0	64.8
5		15.2	10.9	12.1
6		13.4	5.7	8.2
7 or more		21.4	11.4	14.8
Mean		4.91	3.79	4.16
Median		4.50	3.00	3.00
Std Dev		3.60	3.39	3.48

* 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		24.1	29.1	27.5
None		39.9	50.2	47.0
1-2 times		29.1	13.7	18.7
3-5 times		3.8	5.4	4.8
6 or more times		3.2	1.6	2.1

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		3.2	3.5	3.4
Erectile dysfunction drugs		3.2	0.6	1.5
Pain killers		12.6	9.3	10.5
Sedatives		6.4	4.5	5.1
Stimulants		9.4	5.2	6.5
<i>Used 1 or more of the above</i>		19.5	15.1	16.6

Findings continued

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	27.1	45.0	38.1	
Avoid drinking games	30.3	55.4	46.7	
Choose not to drink alcohol	26.2	35.6	33.1	
Determine in advance not to exceed a set number of drinks	43.2	53.2	49.4	
Eat before and/or during drinking	76.5	86.8	82.8	
Have a friend let you know when you have had enough	37.4	49.5	45.0	
Keep track of how many drinks being consumed	61.9	75.8	71.3	
Pace drinks to one or fewer an hour	31.9	49.5	43.7	
Stay with the same group of friends the entire time drinking	81.4	92.2	88.5	
Stick with only one kind of alcohol when drinking	46.2	65.5	59.2	
Use a designated driver	79.3	93.1	88.5	
<i>Reported one or more of the above</i>	97.6	100.0	99.2	

*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	33.6	37.3	36.2	
Forgot where you were or what you did	33.9	27.7	29.5	
Got in trouble with the police	3.4	1.4	2.0	
Someone had sex with me without my consent	0.0	4.5	2.9	
Had sex with someone without their consent	0.9	1.8	1.5	
Had unprotected sex	22.7	21.3	21.8	
Physically injured yourself	20.3	12.7	15.2	
Physically injured another person	5.1	0.5	2.0	
Seriously considered suicide	5.1	0.9	2.3	
<i>Reported one or more of the above</i>	55.0	50.0	51.7	

*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:

	<i>Percent (%)</i>	Male	Female	Total
None		33.1	26.5	28.5
1		42.7	52.3	49.0
2		10.2	8.4	9.3
3		6.4	6.1	6.1
4 or more		7.6	6.8	7.0

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

	Male	Female	Total
Mean	2.16	1.79	1.90
Median	1.00	1.00	1.00
Std Dev	3.78	2.18	2.76

*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

	<i>Percent (%)</i>	Male	Female	Total
No, have never done this sexual activity		24.8	20.3	21.7
No, have done this sexual activity but not in the last 30 days		32.5	31.3	31.6
Yes		42.7	48.4	46.7

Vaginal sex within the past 30 days

	<i>Percent (%)</i>	Male	Female	Total
No, have never done this sexual activity		28.0	20.0	22.5
No, have done this sexual activity but not in the last 30 days		23.6	19.7	21.0
Yes		48.4	60.3	56.5

Anal sex within the past 30 days

	<i>Percent (%)</i>	Male	Female	Total
No, have never done this sexual activity		63.9	68.1	66.5
No, have done this sexual activity but not in the last 30 days		29.1	25.4	26.7
Yes		7.0	6.5	6.8

Findings continued

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

	Percent (%)	Male	Female	Total
<i>Sexually active students reported*</i>				
Oral sex	4.9	5.8	5.4	
Vaginal intercourse	52.4	42.1	45.0	
Anal intercourse	37.0	11.9	20.8	

*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	51.0	60.7	56.9	
Not applicable/Didn't use a method/Don't know	49.0	39.3	43.1	

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)	67.9	50.5	55.8	
Birth control shots	6.5	3.9	4.7	
Birth control implants	3.9	5.0	4.7	
Birth control patch	5.2	2.2	3.1	
Vaginal ring	10.3	7.8	8.6	
Intrauterine device	11.7	11.8	11.8	
Male condom	63.3	46.6	51.8	
Female condom	2.6	1.1	1.6	
Diaphragm or cervical cap	1.3	0.0	0.4	
Contraceptive sponge	1.3	0.6	0.8	
Spermicide (foam, jelly, cream)	3.9	1.7	2.4	
Fertility awareness (calendar, mucous, basal body temperature)	5.2	6.7	6.3	
Withdrawal	18.2	24.6	22.7	
Sterilization (hysterectomy, tubes tied, vasectomy)	7.8	10.0	9.3	
Other method	3.9	3.4	3.5	
Male condom use plus another method	53.8	36.9	42.0	
Any two or more methods (excluding male condoms)	27.8	24.2	25.3	

- 18.5 % of sexually active college students reported using (or reported their partner used) emergency contraception ("morning after pill") within the last 12 months. (male: 13.8 %; female: 21.1 %).*

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

- 1.7 % 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: 2.8 %; female: 1.3 %).**

**Students responding "Have not had vaginal intercourse within the last 12 months" 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:

	<i>Percent (%)</i>	Male	Female	Total
0 servings per day		10.1	3.8	5.9
1-2 per day		54.1	53.5	53.6
3-4 per day		28.3	34.0	32.4
5 or more per day		7.5	8.7	8.2

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

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

	<i>Percent (%)</i>	Male	Female	Total
0 days		19.6	19.9	19.5
1-4 days		60.1	63.8	62.5
5-7 days		20.3	16.3	18.0

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

	<i>Percent (%)</i>	Male	Female	Total
0 days		35.0	40.8	38.7
1-2 days		35.0	31.7	32.8
3-7 days		29.9	27.5	28.5

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).

	<i>Percent (%)</i>	Male	Female	Total
Guidelines met		49.7	44.4	46.3

Findings continued

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		1.9	5.4	4.2
18.5-24.9 Healthy Weight		51.0	50.5	50.8
25-29.9 Overweight		29.3	23.3	25.2
30-34.9 Class I Obesity		15.3	12.5	13.3
35-39.9 Class II Obesity		1.3	6.1	4.4
≥40 Class III Obesity		1.3	2.2	1.9
Mean		25.55	25.80	25.70
Median		24.41	24.21	24.40
Std Dev		4.91	6.08	5.71

H. Mental Health

Students reported experiencing the following within the last 12 months:

Felt things were hopeless

	<i>Percent (%)</i>	Male	Female	Total
No, never		35.7	24.7	28.2
No, not last 12 months		21.7	23.4	22.9
Yes, last 2 weeks		14.0	13.8	13.7
Yes, last 30 days		8.9	9.9	9.7
Yes, in last 12 months		19.7	28.2	25.5
<i>Any time within the last 12 months</i>		42.7	51.9	48.8

Felt overwhelmed by all you had to do

	<i>Percent (%)</i>	Male	Female	Total
No, never		9.4	5.1	6.5
No, not last 12 months		10.7	5.4	7.1
Yes, last 2 weeks		32.1	46.5	41.5
Yes, last 30 days		21.4	22.1	22.0
Yes, in last 12 months		26.4	20.8	22.9
<i>Any time within the last 12 months</i>		79.9	89.4	86.4

Felt exhausted (not from physical activity)

	<i>Percent (%)</i>	Male	Female	Total
No, never		15.1	6.1	9.0
No, not last 12 months		11.3	9.9	10.7
Yes, last 2 weeks		35.2	44.2	41.3
Yes, last 30 days		18.9	19.9	19.3
Yes, in last 12 months		19.5	19.9	19.7
<i>Any time within the last 12 months</i>		73.6	84.0	80.3

Felt very lonely

	<i>Percent (%)</i>	Male	Female	Total
No, never		23.3	20.8	21.4
No, not last 12 months		23.9	23.4	23.9
Yes, last 2 weeks		18.2	19.2	18.7
Yes, last 30 days		11.9	13.5	13.0
Yes, in last 12 months		22.6	23.1	23.1
<i>Any time within the last 12 months</i>		52.8	55.8	54.7

Felt very sad

Percent (%)	Male	Female	Total
No, never	22.2	17.3	18.9
No, not last 12 months	22.2	18.3	19.7
Yes, last 2 weeks	16.5	22.4	20.2
Yes, last 30 days	13.9	15.1	14.9
Yes, in last 12 months	25.3	26.9	26.3
<i>Any time within the last 12 months</i>	55.7	64.4	61.3

Felt overwhelming anxiety

Percent (%)	Male	Female	Total
No, never	36.5	24.4	28.4
No, not last 12 months	21.4	17.7	19.1
Yes, last 2 weeks	11.3	21.9	18.3
Yes, last 30 days	9.4	13.2	11.8
Yes, in last 12 months	21.4	22.8	22.5
<i>Any time within the last 12 months</i>	42.1	57.9	52.5

Seriously considered suicide

Percent (%)	Male	Female	Total
No, never	76.7	68.3	70.9
No, not last 12 months	13.2	22.1	19.3
Yes, last 2 weeks	1.3	1.9	1.7
Yes, last 30 days	1.3	0.6	0.8
Yes, in last 12 months	7.5	7.1	7.3
<i>Any time within the last 12 months</i>	10.1	9.6	9.9

Intentionally cut, burned, bruised, or otherwise injured yourself

Percent (%)	Male	Female	Total
No, never	82.4	76.3	78.0
No, not last 12 months	12.6	16.7	15.7
Yes, last 2 weeks	1.3	2.6	2.1
Yes, last 30 days	0.6	0.3	0.4
Yes, in last 12 months	3.1	4.2	3.8
<i>Any time within the last 12 months</i>	5.0	7.1	6.3

Felt so depressed that it was difficult to function

Percent (%)	Male	Female	Total
No, never	44.3	33.9	36.9
No, not last 12 months	24.7	30.0	28.7
Yes, last 2 weeks	8.9	10.6	9.9
Yes, last 30 days	7.0	7.1	7.4
Yes, in last 12 months	15.2	18.4	17.1
<i>Any time within the last 12 months</i>	31.0	36.1	34.4

Felt overwhelming anger

Percent (%)	Male	Female	Total
No, never	39.6	32.6	34.5
No, not last 12 months	22.6	28.3	26.5
Yes, last 2 weeks	8.8	12.1	11.2
Yes, last 30 days	8.8	7.8	8.1
Yes, in last 12 months	20.1	19.2	19.7
<i>Any time within the last 12 months</i>	37.7	39.1	39.0

Attempted suicide

Percent (%)	Male	Female	Total
No, never	94.3	85.3	88.3
No, not last 12 months	5.0	13.7	10.8
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	0.6	1.0	0.8
<i>Any time within the last 12 months</i>	0.6	1.0	0.8

Findings continued

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

	<i>Percent (%)</i>	Male	Female	Total
Anorexia		0.0	1.9	1.3
Anxiety		10.7	20.8	17.8
Attention Deficit and Hyperactivity Disorder		7.6	6.4	6.7
Bipolar Disorder		3.8	2.6	2.9
Bulimia		0.0	1.0	0.6
Depression		12.6	19.5	17.6
Insomnia		8.2	7.3	7.8
Other sleep disorder		3.2	2.9	3.2
Obsessive Compulsive Disorder		1.3	4.8	3.6
Panic attacks		6.9	13.4	11.3
Phobia		0.6	1.3	1.1
Schizophrenia		0.0	0.3	0.2
Substance abuse or addiction		2.5	1.0	1.5
Other addiction		0.6	0.3	0.4
Other mental health condition		4.4	4.8	4.6
<i>Students reporting none of the above</i>		78.6	67.1	70.7
<i>Students reporting only one of the above</i>		8.2	10.2	9.4
<i>Students reporting both Depression and Anxiety</i>		9.4	14.4	13.2
<i>Students reporting any two or more of the above excluding the combination of Depression and Anxiety</i>		8.2	11.2	10.3

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

	<i>Percent (%)</i>	Male	Female	Total
Academics		43.7	46.6	46.1
Career-related issue		26.4	35.8	33.1
Death of family member or friend		16.5	21.2	19.8
Family problems		25.2	40.3	35.6
Intimate relationships		34.0	40.8	38.4
Other social relationships		29.1	25.2	26.6
Finances		50.9	53.7	53.3
Health problem of family member or partner		17.6	28.4	24.9
Personal appearance		19.5	36.9	31.2
Personal health issue		24.7	26.5	26.1
Sleep difficulties		30.2	37.1	34.7
Other		14.0	13.1	13.5
<i>Students reporting none of the above</i>		18.2	15.0	15.9
<i>Students reporting only one of the above</i>		18.2	10.2	13.0
<i>Students reporting 2 of the above</i>		11.3	11.2	11.1
<i>Students reporting 3 or more of the above</i>		52.2	63.6	60.0

Findings continued

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

	<i>Percent (%)</i>	Male	Female	Total
No stress		1.9	0.3	0.8
Less than average stress		11.3	6.7	8.4
Average stress		44.7	31.1	35.6
More than average stress		35.8	47.4	43.6
Tremendous stress		6.3	14.4	11.5

I. Sleep

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

	<i>Percent (%)</i>	Male	Female	Total
0 days		9.6	10.3	10.1
1-2 days		23.1	26.6	25.3
3-5 days		47.4	51.0	49.8
6+ days		19.9	12.2	14.8

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

	<i>Percent (%)</i>	Male	Female	Total
0 days		18.9	7.1	10.9
1-2 days		40.9	31.1	34.7
3-5 days		23.3	43.3	36.3
6+ days		17.0	18.6	18.1

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

	<i>Percent (%)</i>	Male	Female	Total
No problem		16.6	10.6	12.9
A little problem		52.2	49.7	50.4
More than a little problem		18.5	22.1	20.9
A big problem		7.0	13.8	11.4
A very big problem		5.7	3.8	4.4

Demographics and Student Characteristics

■ Age:

Average age:	26.47 years
Median:	22.00 years
Std Dev:	10.37 years

18 - 20 years:	37.0 %
21 - 24 years:	25.2 %
25 - 29 years:	12.3 %
30+ years:	25.6 %

■ Gender*

Female:	65.1 %
Male:	33.1 %
Transgender:	0.0 %

■ Student status:

1st year undergraduate:	24.7 %
2nd year undergraduate:	32.4 %
3rd year undergraduate:	19.7 %
4th year undergraduate:	6.2 %
5th year or more undergraduate:	4.1 %
Graduate or professional:	4.1 %
Not seeking a degree:	2.4 %
Other:	6.4 %
Full-time student:	66.3 %
Part-time student:	32.8 %
Other student:	0.8 %

■ Relationship status:

Not in a relationship:	45.0 %
In a relationship but not living together:	25.6 %
In a relationship and living together:	29.4 %

■ Marital status:

Single:	74.6 %
Married/Partnered:	17.2 %
Separated:	1.7 %
Divorced:	5.3 %
Other:	1.3 %

■ Students describe themselves as:

White:	74.4 %
Black or African American:	1.7 %
Hispanic or Latino/a:	21.0 %
Asian or Pacific Islander:	5.8 %
American Indian, Alaskan Native or Native Hawaiian:	4.8 %
Biracial or Multiracial:	4.6 %
Other:	5.4 %

■ International Student:

International:	2.8 %
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■ Students describe themselves as:

Heterosexual:	88.9 %
Gay/Lesbian:	2.6 %
Bisexual:	5.7 %
Unsure:	2.8 %

■ Housing:

Campus residence hall:	0.0 %
Fraternity or sorority house:	0.0 %
Other university housing:	1.9 %
Parent/guardian home:	33.8 %
Other off-campus housing:	46.1 %
Other:	18.2 %

■ Participated in organized college athletics:

Varsity:	3.6 %
Club sports:	3.4 %
Intramurals:	2.6 %

■ Member of a social fraternity or sorority:

Greek member:	3.4 %
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■ Primary Source of Health Insurance:

College/university sponsored plan:	1.3 %
Parents' plan:	47.1 %
Another plan:	26.1 %
Don't have health insurance:	23.1 %
Not sure if have plan:	2.3 %

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