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# Spring 2024

# **American College Health Association National College Health Assessment III**

# **ACHA-NCHA III**

The ACHA-NCHA III 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.org/NCHA.

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### **Introduction and Notes**

Notes about this report:

3. About the use of sex and gender in this report: Survey results are reported by sex based on the responses to questions 67A, 67B, and 67C. The responses to these questions are used to create a new variable called RSEX. RSEX is used for organizing results in the ACHA-NCHA report documents. Respondents are reported as cis men or cis women only when their responses to 67A, 67B, and 67C are consistent with one another. If gender identity is

I. What we've done to date

II.

## Findings

A. General Health and Campus Climate	Α.	General	Health	and	Campus	Climate
--------------------------------------	----	---------	--------	-----	--------	---------

43.4 % of college students surveyed ( described their health as

50.7 % cis men,

43.1 % cis women, and

16.7 % transgender/gender non-conforming)

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

Students meeting

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

**College students reported:** 

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	42.9	56.3	37.5	52.0
	32.5	19.0	8.3	21.1
	1.3	2.9	4.2	2.6
	29.9	49.5	54.2	45.4
	36.4	28.7	33.3	30.8
		56.1	29.2	
	61.0	69.5	54.2	66.6
	5.2	14.0	16.7	12.3
	11.7	18.3	8.3	16.2
	13.0	43.0	37.5	36.3
	28.9	47.7	33.3	42.6

### **D. Impediments to Academic Performance**

Respondents are asked in numerous places throughout the survey about issues that might have negatively impacted their academic performance within the last 12 months. This is defined as negatively impacting their performance in a class or delaying progress towards their degree. Both types of negative impacts are represented in the figures below. Please refer to the corresponding Data Report for specific figures on each type of impact. Figures in the left columns use all students in the sample as the denominator. Figures in the right columns use only the students that experienced that issue (e.g. students who used cannabis, reported a problem or challenge with finances, 0.0

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			Trans/				Trans/	
Percent (%)	Cis Men	Cis Women	Gender Non- conforming	Total	Cis Men	Cis Women	Gender Non- conforming	Total
	0.0	1.1	0.0	0.8	0.0	1.5	0.0	1.1
	1.3	1.4	4.2	1.6	5.6	4.4	10.0	5.0
	0.0	0.7	0.0	0.5	0.0	40.0	0.0	33.3
	14.3		25.0		36.7	37.3	54.5	38.2
	19.5	22.9	12.5	21.2	46.9	38.1	23.1	38.1
	46.8	43.0	58.3	44.3	64.3	57.7	77.8	60.4
	5.2	5.7	12.5	6.0	57.1	57.1	75.0	57.5
	7.8		33.3	15.3	30.0	35.2	47.1	35.5
	7.8	9.7	12.5	9.3	33.3	28.4	27.3	29.0
	3.9	5.7	4.2	5.2	37.5	32.0	33.3	32.3
	2.6	3.6	8.3	3.6	18.2	24.4	33.3	24.1
	2.6	8.2	25.0	8.0	6.7	14.0	35.3	14.6
	13.0	14.0	20.8	14.0	33.3	32.8	55.6	34.0
	2.6	11.8	12.5	10.1	14.3	48.5	100.0	45.3
	0.0	1.8	0.0	1.3	0.0	29.4	0.0	25.0
	1.3	0.7	0.0	0.8	33.3	22.2	0.0	25.0
	0.0	0.4	0.0	0.3	0.0	50.0	0.0	50.0
	1.3	1.8	8.3	2.1	10.0	11.4	22.2	12.5
	0.0	0.7	4.2	0.8	0.0	11.8	33.3	14.3
	1.3	2.2	8.3	2.3	12.5	31.6	33.3	27.3

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	1.3	1.4	4.2	1.6	50.0	40.0	100.0	46.2
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	10.4	12.9	33.3	13.5	50.0	41.4	88.9	46.4
	1.3	0.7	4.2	1.0	100.0	33.3	100.0	50.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	5.2	5.7	12.5	6.0	57.1	40.0	60.0	44.2
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.4	0.0	0.3	0.0	33.3	0.0	25.0
	3.9	0.4	0.0	1.0	50.0	5.9	0.0	16.0
	0.0	0.4	0.0	0.3	0.0	100.0	0.0	100.0
	2.6		0.0	1.6	66.7	100.0	0.0	85.7
	0.0		0.0	0.0	0.0	0.0	0.0	0.0
	0.0		4.2	4.4	0.0	50.0	25.0	41.5
	0.0	3.9	0.0	2.8	0.0	28.2	0.0	25.6
			Trans/				Trans/	
	Cis Men	Cis Women	Gender Non-	Total	Cis Men	Cis Women	Gender Non-	Total
Percent (%)			conforming				conforming	
	20.8	27.2	54.2	27.2	34.8	35.8	61.9	37.4
	0.0	1.1	0.0	0.8	0.0	60.0	0.0	37.5
	0.0		4.2	1.3	0.0	28.6	33.3	27.8
	5.2		4.2	3.9	23.5	12.0	10.0	13.6
	16.9		50.0	26.7	35.1	40.4	52.2	40.7
	11.7		20.8	8.5	56.3	48.7	50.0	50.8
	2.6		0.0	2.1	100.0	75.0	0.0	80.0
	14.3		54.2	20.5	47.8	51.4	72.2	53.4
	1.3			34.823.540				

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

E. Violence, Abusive Relationships, and Personal Safety

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

### F. Tobacco, Alcohol, and Other Drug Use

	Ever U			*[	sed in the last		
Cis Men	Cis Women		Total	Cis Men	Cis Women		Total
26.3	29.9	29.2	29.0	15.6	12.2	8.3	12.4
69.3	73.0	66.7	71.7	54.5	64.2	58.3	61.4
39.5 12.0	45.5 6.6		44.5 7.7	26.0 2.6			
7.9 3.9	7.2 2.5		7.3 2.6	2.6 0.0			
5.3	3.6	12.5	4.7	0.0	0.7	0.0	0.5
10.5	7.6	8.3	8.4	2.6	2.9	8.3	3.1
11.8	9.5	8.3	10.0	1.3	2.9	4.2	2.6
2.7	1.1			0.0			
5.3	5.1			0.0			
	26.3 69.3 39.5 12.0 7.9 3.9 5.3 10.5 11.8 2.7	Cis Men         Cis Women           26.3         29.9           69.3         73.0           39.5         45.5           12.0         6.6           7.9         7.2           3.9         2.5           5.3         3.6           10.5         7.6           11.8         9.5           2.7         1.1	conforming           26.3         29.9         29.2           69.3         73.0         66.7           39.5         45.5         50.0           12.0         6.6         4.2           7.9         7.2         8.3           3.9         2.5         0.0           5.3         3.6         12.5           10.5         7.6         8.3           11.8         9.5         8.3           2.7         1.1         0.0	Cis MenCis WomenTrans/ Gender Non.Total26.329.929.229.069.373.066.771.739.545.550.044.512.07.28.37.33.92.50.02.65.33.612.54.710.57.68.38.411.89.58.310.02.71.10.01.3	Cis Men         Cis Women         Gender Non- conforming         Total         Cis Men           26.3         29.9         29.2         29.0         15.6           69.3         73.0         66.7         71.7         54.5           39.5         45.5         50.0         44.5         26.0           12.0         6.6         4.2         7.7         2.6           3.9         2.5         0.0         2.6         0.0           5.3         3.6         12.5         4.7         0.0           10.5         7.6         8.3         8.4         2.6           11.8         9.5         8.3         10.0         1.3           2.7         1.1         0.0         1.3         0.0	Cis MenCis WomenGender Non- Gender Non- conformingTotalCis MenCis Women $26.3$ $29.9$ $29.2$ $29.0$ $15.6$ $12.2$ $69.3$ $73.0$ $66.7$ $71.7$ $54.5$ $64.2$ $39.5$ $45.5$ $50.0$ $44.5$ $26.0$ $29.0$ $12.0$ $6.6$ $4.2$ $7.7$ $26.6$ $29.0$ $7.9$ $7.2$ $8.3$ $7.3$ $2.6$ $3.2$ $3.9$ $2.5$ $0.0$ $2.6$ $0.0$ $0.0$ $5.3$ $3.6$ $12.5$ $4.7$ $0.0$ $0.7$ $10.5$ $7.6$ $8.3$ $8.4$ $2.6$ $2.9$ $11.8$ $9.5$ $8.3$ $10.0$ $1.3$ $0.0$ $2.7$ $1.1$ $0.0$ $1.3$ $0.0$ $0.0$	Cis Men         Cis Women         Gender Non- Conforming         Total         Cis Men         Cis Women         Trans/ Gender Non- conforming           26.3         29.9         29.2         29.0         15.6         12.2         8.3           69.3         73.0         66.7         71.7         54.5         64.2         58.3           39.5         45.5         50.0         44.5         26.0         29.0         45.8           12.0         6.6         4.2         7.7         2.6         2.4         0.0           7.9         7.2         8.3         7.3         2.6         3.2         8.3           3.9         2.5         0.0         2.6         0.0         0.0         0.0           10.5         7.6         8.3         8.4         2.6         2.9         8.3           11.8         9.5         8.3         10.0         1.3         0.0         0.0         0.0

Substance Specific Involvement Scores (SSIS) from the ASSIST

	*Moder	rate risk use	of the substan Trans/	ce	*Hig	h risk use of tl	ne substance Trans/	
	Cis Men	Cis Women	Gender Non-	Total	Cis Men	Cis Women	Gender Non-	Total
			conforming				conforming	
	10.4	8.2	12.5	9.1	0.0	0.0	0.0	0.0
	7.8	7.5	12.5	7.8	1.3	0.7	0.0	0.8
	20.8	22.9	29.2	22.8	1.3	0.7	4.2	1.0
	5.2	0.7	0.0	1.8	0.0	0.0	0.0	0.0
	1.3	2.5	4.2	2.3	0.0	0.0	0.0	0.0
Methamphetamine	1.3	0.4	0.0	0.5	0.0	0.0	0.0	0.0
	1.3	0.4	0.0	0.8	0.0	0.0	0.0	0.0
	2.6	2.5	8.3	2.8	0.0	0.0	0.0	0.0
Hallucinogens	2.6	1.1	4.2	1.8	0.0	0.0	0.0	0.0
Heroin	1.3	0.4	0.0	0.5	0.0	0.0	0.0	0.0
Prescription opioids (nonmedical use)	1.3	0.4	0.0	0.5	0.0	0.0	0.0	0.0
*These figures use all students in the sample as the denominate	or, rather than just those s	tudents who rei	orted lifetime use.					

\*These figures use all students in the sample as the denominator, rather than just those students who reported lifetime use.

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

### \*Proportion of students who were prescribed a medication and used more than prescribed or more often than prescribed in the past 3 months

			Trans/	
	Cis Men	Cis Women	Gender Non-	Total
Percent (%)			conforming	
Prescription stimulants	1.3	2.2	4.2	2.1
Prescription sedatives or sleeping pills	1.3	1.8	4.2	1.8
Prescription opioids	0.0	0.4	0.0	0.3

\*These figures use all students in the sample as the denominator, rather than just those students who reported having a prescription. Note that the title of this table was changed in Fall 2022, but the figures remain the same.

#### \*Tobacco or nicotine delivery products used in the last <u>3 months</u>

			Trans/	
	Cis Men	Cis Women	Gender Non-	Total
Percent (%)			conforming	
Cigarettes	2.6	2.9	4.2	2.8
E-cigarettes or other vape products (for example: Juul,				
etc.)	5.2	9.3	8.3	8.3
Water pipe or hookah	1.3	1.4	0.0	1.3
Chewing or smokeless tobacco	1.3	0.4	0.0	0.5
Cigars or little cigars	3.9	0.7	0.0	1.3
Other	2.6	0.7	0.0	1.0

\*These figures use all students in the sample as the denominator, rather than just those students who reported tobacco or nicotine delivery product use in the last 3 months.

#### Students in Recovery

■ 5.3 % of college students surveyed ( 8.3 % cis men, 4.1 % cis women, and 11.8 % transgender/gender non-conforming) indicated they were in recovery from alcohol or other drug use.

#### When, if ever, was the last time you:

	Drank Alcohol						
Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total			
Never	22.4	20.8	29.2	21.9			
Within the last 2 weeks	23.7	36.6	25.0	33.1			
More than 2 weeks ago but within the last 30 days	10.5	15.8	20.8	15.1			
More than 30 days ago but within the last 3 months	17.1	11.5	20.8	13.0			
More than 3 months ago but within the last 12 months	14.5	8.6	0.0	9.4			
More than 12 months ago	11.8	6.8	4.2	7.6			

\*Students were instructed to include medical and non-medical use of cannabis.

#### Driving under the influence

■ 14.4 % of college students reported driving after having*any alcohol* in the last 30 days.\*

\*Only students who reported driving in the last 30 days and drinking alcohol in the last 30 days were asked this question.

24.3 % of college students reported driving within 6 hours of using cannabis/marijuana in the last 30 days.\*

\*Only students who reported driving in the last 30 days and using cannabis in the last 30 days were asked this question.

Estimated Blood Alcohol Concentration (or eBAC) of college students. 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 drank alcohol in a social setting, their approximate time of consumption, sex, weight, and the average rate of ethanol metabolism. Only students who reported drinking alcohol within the last 3 months answered these questions.

		Cis Men	Cis Women	Trans/ Gender Non-	Total
Estimated BAC	Percent (%)			conforming	
< .08		97.4	90.3	73.3	90.5
<.10		97.4	93.2	80.0	93.1
Mean		0.03	0.03	0.04	0.03
Median		0.02	0.02	0.02	0.02
Std Dev		0.03	0.05	0.04	0.05

## 17.1 16.2 8.3 15.7

*Used Cannabis/Marijuana								
Cis Men	Cis Women	Trans/ Gender Non- conforming	Total					
56.6	50.0	37.5	50.7					
17.1	18.7	33.3	19.6					
1.3	3.2	4.2	2.9					
5.3	6.5	12.5	6.5					
2.6	5.4	4.2	4.7					

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

				Trans/	
		Cis Men	Cis Women	Gender Non-	Total
Number of drinks	Percent (%)			conforming	
		87.2	88.8	81.3	88.1
		0.0	5.6	12.5	5.1
		10.3	3.4	6.3	4.7
		2.6	2.2	0.0	2.1
		2.7	2.4	2.4	2.4
		2.0	2.0	1.5	2.0
		2.2	2.1	1.9	2.1

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	76.3 15.8		75.0 16.7	66.9 21.6	66.7	64.7	66.7	65.4
	5.3 2.6 0.0	2.2	8.3 0.0 0.0	9.4 2.1 0.0	22.2 11.1 0.0	29.4 5.9 0.0	0.0	28.3 6.3 0.0

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total	
1 0100111 (70)	6.0	9.9	6.3	9.2	
	6.0	7.4	0.0	6.6	
	2.0	14.4	12.5	11.8	
	0.0	0.5	0.0	0.4	
	0.0	0.0	0.0	0.0	
	0.0	0.5	0.0	0.4	
	0.0	0.0	0.0	0.0	
	4.1	9.5	12.5	8.6	
	2.0	1.5	0.0	1.5	
	0.0	0.0	0.0	0.0	
	2.0	1.5	6.3	1.8	
	0.0	0.0	0.0	0.0	
	8.3	13.8	7.7	12.2	

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

### **G. Sexual Behavior**

When, if ever, was the last time you had:

Oral sex Trans/					Vaginal intercourse Trans/				
	Cis Men	Cis Women	Gender Non-	Total	Cis Men	Cis Women	Gender Non-	Total	
Percent (%)			conforming				conforming		
	45.3	33.1	45.8	36.5	53.3	33.7	54.2	39.1	
	24.0	29.8	12.5	27.8	22.7	38.4	20.8	34.0	
	5.3	11.3	0.0	9.3	5.3	8.0	4.2	7.1	
	5.3	8.7	16.7	8.5	2.7	4.3	8.3	4.2	
	8.0	7.3	8.3	7.4	5.3	5.4	4.2	5.3	
	12.0	9.8	16.7	10.6	10.7	10.1	8.3	10.3	

	Anal intercourse Trans/				
	Cis Men	<b>Cis Women</b>	Gender Non-	Total	
Percent (%)		conforming			
	76.0	80.0	75.0	78.6	
	1.3	2.5	4.2	2.6	
More than 2 weeks ago but within the last 30 days	0.0	2.5	0.0	1.9	
More than 30 days ago but within the last 3 months	2.7	1.5	4.2	1.9	
	8.0	2.9	8.3	4.2	
	12.0	10.5	8.3	10.8	

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

			Trans/	
	Cis Men	<b>Cis Women</b>	Gender Non-	Total
Percent (%)			conforming	
	0.0	0.0	0.0	0.0
	69.7	84.3	80.0	82.0
	6.1	9.3	0.0	8.3
	6.1	2.3	10.0	3.2
	18.2	4.1	10.0	6.5
	2.0	1.3	1.7	1.4
	1.0	1.0	1.0	1.0
	2.0	1.0	1.6	1.3

\*Only students who reported having oral sex, or vaginal or anal intercourse in the last 12 months were asked this question.

College students who reported having oral sex, or vaginal or anal intercourse within the last 30 days who reported using a condom or another protective barrier *most of the time* or *always*:

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	4.5	7.1	0.0	6.5
	28.6	31.3	16.7	30.8
	0.0	35.7	0.0	35.3

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	85.2	83.9	55.6	82.3
	7.4	2.6	0.0	3.6
	7.4	12.9	44.4	13.5
	0.0	0.6	0.0	0.5

### Diener Flourishing Scale – Psychological Well-Being (PWB) Score (Range is 8-56)

(higher scores reflect a higher level of psychological well-being)

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Mean	44.18	44.99	36.25	44.32
Median	46.00	47.00	39.00	47.00
Std Dev	7.74	9.26	12.83	9.46

### The Connor-Davison Resilience Scale (CD-RISC2) Score (Range is 0-8)

(higher scores reflect greater resilience)

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Mean	6.20	5.91	4.67	5.90
Median	6.00	6.00	5.00	6.00
Std Dev	1.40	1.72	2.12	1.74

### Self injury

■ 11.0 % of college students surveyed ( 6.5 % cis men, 10.1 % cis women, and indicated they had <u>intentionally</u> cut, burned, bruised, or otherwise injured themselves within the last 12 months.

37.5 % trans/gender non-conforming)

Within the last 12 months, have you had	problems or challenges y	with any of the following:
Within the last 12 months, have you had	problems of chancinges	in any or the rono in mg.

		ĺ	Trans/	
	Cis Men	Cis Women	Gender Non-	Total
Percent (%)			conforming	
Academics	44.7	41.4	70.8	43.7
Career	39.5	37.1	45.8	38.0
Finances	42.7	60.6	54.2	56.5
Procrastination	73.7	75.5	75.0	74.5
Faculty	9.2	10.1	16.7	10.5
Family	26.3	47.0	70.8	44.1
Intimate relationships	24.0	34.8	45.8	33.0
Roommate/housemate	10.5	18.3	16.7	16.8
Peers	14.5	15.1	25.0	15.4
Personal appearance	39.5	59.7	70.8	56.0
Health of someone close to me	40.0	43.2	37.5	42.0
Death of a family member, friend, or someone close to me	18.4	24.9	12.5	22.8
I was bullied	1.3	6.5	8.3	5.5
I was cyberbullied	3.9	3.2	0.0	3.1
I was hazed	0.0	1.1	0.0	0.8
I experienced microagression(s)	13.2	16.5	37.5	17.3
I was sexually harassed	1.3	6.1	12.5	5.5
I experienced discrimination	10.5	7.2	25.0	8.9
*Only students who reported a problem or challenge in the last 12 month	hs were asked a	about level of dis	stress.	

Students reporting none of the above	6.6	7.9	8.3	8.1
Students reporting only one of the above	10.5	4.7	0.0	5.5
Students reporting 2 of the above	18.4	8.2	8.3	10.4
Students reporting 3 or more of the above	64.5	79.2	83.3	76.0

#### \*Of those reporting this issue, it caused moderate or high distress

Cis Men n =

Cis Women n = Trans/GNC n = 77 279

24

moderate or high distress								
		Trans/						
Cis Men	Cis Women	Gender Non-	Total					
		conforming						
79.4	87.0	88.2	85.6					
60.0	70.9	90.9	70.3					
81.3	86.4	100.0	86.6					
51.8	64.6	61.1	61.6					
42.9	60.7	100.0	60.0					
70.0	67.2	82.4	69.2					
72.2	61.5	63.6	63.2					
87.5	72.5	50.0	73.4					
36.4	47.6	83.3	49.2					
33.3	65.7	76.5	61.7					
58.6	65.8	77.8	65.4					
50.0	81.2	100.0	77.0					
0.0	44.4	50.0	42.9					
66.7	77.8	0.0	75.0					
0.0	66.7	0.0	66.7					
30.0	32.6	66.7	37.9					
100.0	17.6	66.7	28.6					
12.5	50.0	100.0	50.0					

Suicide Behavior Questionnaire-Revised (SBQR) Screening Score (Range is 3-18)

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	70.1	74.8	25.0	71.0
	29.9	25.2	75.0	29.0
	5.38	4.97	9.21	5.31
	4.00	3.00	9.00	4.00
	2.74	2.71	4.38	3.01

 Cis Men n =
 77

 Cis Women n =
 279

 Trans/GNC n =
 24

Suicide attempt

### J. Ongoing or Chronic Conditions

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

The questions for the ongoing or chronic conditions are presented differently in this report than the order they appear in the survey. In the survey, all items appear ir a single list, ordered alphabetically. In this report, the conditions are presented in groups to ease burden on the reader. The findings are divided into mental health conditions, STIs and other chronic infections, and other ongoing or chronic conditions in this report.

Mental Health	0	College students reported <u>ever</u> being diagnosed with the following:				contact with healthcare or MH professional within last 12 months			
		c	Trans/ Gender Non-	Total	Cis Men	Cis Women	Trans/ Gender Non-	Total	
Percent (%)			conforming				conforming		
ADD/ADHD - Attention Deficit/Hyperactivity Disorder	16.0	8.6	21.7		58			66.7	
Alcohol or Other Drug-Related Abuse or Addiction	2.7	1.8	8.3	2.4	50	.0 60.0	50.0	55.6	
Anxiety (for example: Generalized Anxiety, Social									
Anxiety, Panic Disorder, Specific Phobia)	18.7	36.6	66.7	34.6	50	.0 75.0	81.3	73.1	
Autism Spectrum	12.2	1.4	25.0	5.0	44	.4 75.0	33.3	47.4	
Bipolar and Related Conditions (for example: Bipolar I, II,									
Hypomanic Episode)	4.1	1.4	4.2	2.1	66	.7 50.0	0.0	50.0	
Borderline Personality Disorder (BPD), Avoidant									
Personality, Dependent Personality, or another personality									
disorder	1.3	1.1	12.5	1.8	100	.0 33.3	100.0	71.4	
Depression (for example: Major depression, persistent									
depressive disorder, disruptive mood disorder)	16.0	25.9	58.3	25.8	66	.7 69.4	85.7	71.4	
Eating Disorders (for example: Anorexia Nervosa, Bulimia									
Nervosa, Binge-Eating)	1.4	7.2	4.2	5.8	0	.0 60.0	100.0	59.1	
Gambling Disorder	1.3	0.0	0.0	0.3	0	.0 0.0	0.0	0.0	
Insomnia	4.0	9.7	33.3	10.0	33	.3 46.2	25.0	40.5	
Obsessive-Compulsive and Related Conditions (for									
example: OCD, Body Dysmorphia, Hoarding,									
Trichotillomania and other body-focused repetitive									
behavior disorders)	4.1	7.2	12.5	6.9	100	.0 70.0	66.7	73.1	
PTSD (Posttraumatic Stress Disorder), Acute Stress									
Disorder, Adjustment Disorder, or another trauma- or									
stressor- related condition	4.0	11.2	8.3	9.5	100	.0 45.2	50.0	50.0	
			0.0	7.0	100		2010	2010	
Schizophrenia and Other Psychotic Conditions (for									
example: Schizophrenia, Schizoaffective Disorder,									
Schizophreniform Disorder, Delusional Disorder)	0.0	0.4	0.0	0.3	0	.0 100.0	0.0	100.0	
Tourette's or other neurodevelopmental condition not									
already listed	0.0	0.0	0.0		0			0.0	
Traumatic brain injury (TBI)	1.4	1.8	0.0	1.6	0	.0 60.0	0.0	50.0	

\*Only students who reported ever being diagnosed were asked about contact with a healthcare or mental health professional within the last 12 months.

	Cis Men	Cis Women	Trans/ Gender Non-	Total
Percent (%)			conforming	
Students reporting none of the above	68.0	53.4	20.8	54.3
Students reporting only one of the above	12.0	16.1	16.7	15.5
Students reporting both Depression and Anxiety	12.0	20.8	50.0	20.7
Students reporting any two or more of the above				
(excluding the combination of Depression and Anxiety)	8.0	9.7	12.5	9.4

## \*Of those ever diagnosed, those reporting

STI's/Other chronic infections	College students reported <u>ever</u> being diagnosed with the following:							
		Trans/					Trans/	
	Cis Men	Cis Women	Gender Non-	Total	Cis Men	Cis Women	Gender Non-	Total
Percent (%)			conforming				conforming	
Genital herpes	4.1	4.8	0.0	4.3	33	3 38.5	0.0	37.5
Hepatitis B or C	1.3	0.4	0.0	0.5	100	0.0	0.0	50.0
HIV or AIDS	1.4	0.0	0.0	0.3	100	0.0	0.0	100.0
Human papillomavirus (HPV) or genital warts	4.0	2.9	0.0	2.9	66	7 25.0	0.0	36.4

\*Only students who reported ever being diagnosed were asked about contact with a healthcare or mental health professional within the last 12 months.

Other Chronic /Ongoing Medical Conditions	College students reported <u>ever</u> being diagnosed with the following:					ever diagnosed or MH profess months	ional within la	
Percent (%)	Cis Men	ĺ	Trans/ Gender Non- conforming	Total	Cis Men		Trans/ Gender Non- conforming	Total
Acne	20.0	29.2	0	27.4	13.3	34.6	0	31.7
Allergies - food allergy	5.4				50.0	34.0		38.6
Allergies - animals/pets	6.8				20.0	32.3		33.3
Allergies - environmental (for example: pollen, grass, dust,	0.0	11.0	12.3	10.0	20.0	52.5	00.7	33.3
	14.7	24.4	27.5	22.1	27.3	20.0	22.2	20.0
mold)	14.7				27.3	29.9	33.3 66.7	29.9
Asthma	2.7					50.0		45.6
Cancer			0.0		100.0	66.7	0.0	80.0
Celiac disease	1.3	1.8	0.0	1.6	0.0	80.0	0.0	66.7
Chronic pain (for example: back or joint pain, arthritis,								
nerve pain)	10.5				62.5	87.0	0.0	75.8
Diabetes or pre-diabetes/insulin resistance	4.0				100.0	73.3		75.0
Endometriosis	0.0	2.9	0.0	2.1	0.0	75.0	0.0	75.0
Gastroesophageal Reflux Disease (GERD) or acid reflux	8.0	5.1	0.0	5.3	16.7	57.1	0.0	45.0
Heart & vascular disorders (for example: atrial fibrillation or other cardiac arrhythmia, mitral valve prolapse or other								
valvular heart disease, congenital heart condition)	1.3				0.0	75.0	0.0	60.0
High blood pressure (hypertension)	10.7				75.0	62.5	33.3	63.2
High cholesterol (hyperlipidemia)	6.7	5.1	4.2	5.3	80.0	85.7	100.0	85.0
Irritable bowel syndrome (spastic colon or spastic bowel)	2.7	9.7	4.2	7.9	50.0	63.0	0.0	60.0
Migraine headaches	5.4	17.5	4.2		50.0	50.0	0.0	49.0
Polycystic Ovarian Syndrome (PCOS)	0.0				0.0	73.3		57.9
Sleep Apnea	2.7		0.0		50.0	66.7	0.0	55.6
Thyroid condition or disorder	2.7				50.0	66.7	0.0	61.9
Urinary system disorder (for example: bladder or kidney	2.7	0.9	1.2		50.0	50.7	0.0	01.9
disease, urinary reflux, interstitial cystitis)	1.3	1.4	4.2	1.6	100.0	50.0	0.0	50.0
*Only students who reported ever being diagnosed were asked about con						50.0	0.0	50.0

### Students who reported being diagnosed with diabetes or pre-diabetes/insulin resistance, indicated they had:

	Cis Men	Cis Women	Trans/ Gender Non-	Total
Percent (%)			conforming	
Type I Diabetes	0.0	0.0	0.0	0.0
Type II Diabetes	50.0	30.8	0.0	29.4
Pre-diabetes or insulin resistance	66.7	76.9	100.0	77.8
Gestational Diabetes	0.0	8.3	0.0	6.3

### K. Sleep

### Reported amount of time to usually fall asleep at night (sleep onset latency):

Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Less than 15 minutes	48.1	34.9	20.8	36.8
16 to 30 minutes	27.3	25.9	25.0	26.4
31 minutes or more	24.7	39.2	54.2	36.8

### Over the last 2 weeks, students reported the following average amount of sleep (excluding naps):

	On weeknights					
	Cis Men Cis Women Gender		Trans/ Gender Non-	Total		
Percent (%)			conforming			
Less than 7 hours	48.1	49.1	66.7	49.5		
7 to 9 hours	50.6	48.4	33.3	48.4		
10 or more hours	1.3	2.5	0.0	2.1		

Students reported the following on 3 or more of the last 7 days:

	Felt tired or sleepy during the day					
	Cis Men	Cis Women	Trans/ Gender Non-	Total		
Percent (%)			conforming			
0 days	7.8	1.4	0.0	2.9		
1-2 days	29.9	20.4	8.3	21.6		
3-5 days	40.3	44.1	25.0	41.9		
6-7 days	22.1	34.1	66.7	33.6		

On weekend nights						
		Trans/				
Cis Men	Cis Women	Gender Non-	Total			
		conforming				
31.2	30.1	25.0	29.7			
64.9	62.7	62.5	63.0			
3.9	7.2	12.5	7.3			

Got enough sleep so that they felt rested						
		Trans/				
Cis Men	Cis Women	Gender Non-	Total			
		conforming				
14.3	20.1	25.0	19.3			
33.8	45.9	50.0	43.5			
33.8	25.4	16.7	26.8			
18.2	8.6	8.3	10.4			

Cis Men n =	77
Cis Women n =	279
Trans/GNC n =	24

## **Demographics and Sample Characteristics**

Age			Students describe themselves as	
18 - 20 years:		25.7 %	Straight/Heterosexual:	71.2 %
21 - 24 years:		40.4 %	Asexual:	2.9 %
25 - 29 years:		17.3 %	Bisexual:	13.1 %
30+ years:		16.5 %	Gay:	1.8 %
Mean age:	25.1 years		Lesbian:	2.6 %
Median age:	22.0 years		Pansexual:	2.1 %
			Queer:	3.1 %
Gender*			Questioning:	2.1 %
Cis Women:		72.3 %	Identity not listed above:	1.0 %
Cis Men:		19.9 %		
Transgender/Gend	er Non-conforming:	6.2 %		
* See note on page	2 regarding gender cate	egories	Housing	
			Campus or university housing:	26.2 %
Student status			Fraternity or sorority residence:	0.5 %
1st year undergrad	uate:	11.0 %	Parent/guardian/other family:	45.5 %
2nd year undergrad	duate:	11.5 %	Off-campus:	25.1 %
3rd year undergrad	luate:	29.8 %	Temporary or "couch surfing":	0.3 %

First generation students	63.4 %	Participated in organized college athletics:	
(Proportion of students for whom no		Varsity:	1.0 %
parent/guardian have completed a		Club sports:	3.4 %
bachelor's degree)		Intramurals:	2.1 %
Do you have any of the following?		Member of a social fraternity or sorority:	
		Greek member:	3.1 %
(ADD or ADHD):	15.2 %		
	5.5 %	Dropout Intention	
	3.7 %	Very, ol in or	