



UNDERGRADUATE STUDENT Reference Group

Executive Summary

Fall 2024

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.



AMERICAN COLLEGE HEALTH ASSOCIATION

Table of Contents

I. Introduction and Notes	1
II. Findings	
A. General Health and Campus Climate	2
B. Nutrition, BMI, Physical Activity, and Food Security	2
C. Healthcare Utilization	3
D. Impediments to Academic Performance	4
E. Violence, Abusive Relationships, and Personal Safety	6
F. Tobacco, Alcohol, and Other Drug Use	7
G. Sexual Behavior	10
H. Mental Health and Wellbeing	11
I. Acute Conditions	13
J. Ongoing or Chronic Conditions	14
K. Sleep	16
III. Demographics and Sample Characteristics	17

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 healthcare 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.

Suggested citation for this document:

American College Health Association. American College Health Association-National College Health Assessment III: Undergraduate Student Reference Group Executive Summary Fall 2024. Silver Spring, MD: American College Health Association; 2025.

Introduction and Notes

The ACHA-National College Health Assessment (ACHA-NCHA) 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 and behaviors on the most prevalent health topics. 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.

ACHA initiated the original ACHA-NCHA in 2000 and the instrument was used nationwide through the Spring 2008 data collection period. A revised survey, the ACHA-NCHA-II, was in use from Fall 2008 - Spring 2019 data collection periods. The survey was redesigned again, and data collection with the ACHA-NCHA III began in Fall 2019.

Please note that it is not appropriate to compare trends between versions of the survey. Directly comparing data points between the Original ACHA-NCHA, the ACHA-NCHA II, and the ACHA-NCHA III can lead to an erroneous conclusion and is not recommended.

Notes about this report:

1. Missing values have been excluded from analysis and only valid percents are included in this document, unless otherwise noted.
2. **The ACHA-NCHA III is programmed differently than earlier versions of the survey.** Rather than asking the respondents to answer every question (and offering a "not applicable" option), display logic was used throughout the survey to determine whether, based on their response to an earlier question, the student saw a follow-up question. This makes the valid percents of certain questions impossible to apply to the entire sample, as the denominator used was limited to only the number of students that saw the question. When appropriate, results are also presented using the entire sample as the denominator to show the proportion of the overall sample that experienced a particular issue. These differences in presentation are carefully noted throughout the document and will often explain differences observed between this document and the full data report. Please look carefully at descriptions of the data presented in each table, as well as any footnotes included.
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 consistent with sex at birth AND "no" is selected for transgender, then respondents are designated as either cis men or cis women in RSEX. If respondents select "yes" for transgender OR their sex at birth is not consistent with their gender identity, then they are designated as transgender/gender non-conforming in RSEX. A respondent that selects "intersex" for sex at birth, "no" for transgender, and man or woman for gender identity are designated as cis men or cis women in RSEX. A respondent that selects "intersex" for sex at birth, "yes" for transgender, or selects a gender identity other than man or woman are designated as transgender/gender non-conforming in RSEX. A respondent that selects "another identity" on 67C is designated missing in RSEX. A respondent that skips any of the three questions is designated as missing in RSEX. Totals displayed in this report include missing responses. Please see the ACHA-NCHA III survey codebook for more information about how data on sex and gender are coded.

Beginning in Spring 2021, responses for transgender and gender-nonconforming students became readily available directly in the report documents. We've prepared the following tips for using these report documents.

Important considerations with this format:

- Percentages in the Executive Summary may represent a very small number of transgender/gender non-conforming students and can limit the generalizability of a particular finding. To assist with the interpretation of the percentages displayed in the Executive Summary, the total sample size for each group has been added to every page.
- We encourage ACHA-NCHA surveyors to carefully review their report documents, particularly among the student demographic variables, and consider students who may be inadvertently identified in the results based on a unique combination of the demographic characteristics before sharing the documents widely or publicly. This is especially true for very small schools, as well as schools that lack diversity in the student population.
- Think about the implication of working with and documenting very small samples – from the perspective of making meaningful interpretations, as well as the privacy of respondents. This is true of all demographic variables, and not limited to gender identity. You may consider a minimum cell size or another threshold by which you make decisions about making your Institutional Data Report publicly available. It is less of a concern in your Institutional Executive Summary as we only display the percentages with the overall sample size.

4. To see a list of changes made to the current and past surveys, click here: <https://www.acha.org/ncha/resources/resources-for-participating-institutions/current-survey/>.

For additional information about the survey's development, design, and methodology, email Mary T Hoban, PhD, MCHES, (mhoban@acha.org), Christine Kukich, MS (ckukich@acha.org), or visit www.acha-ncha.org.

This Executive Summary highlights results of the ACHA-NCHA III Fall 2024 survey for Undergraduate Student Reference Group consisting of 25503 respondents.

Findings

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

A. General Health and Campus Climate

- 49.8 % of college students surveyed (62.3 % cis men, 47.2 % cis women, and 30.2 % transgender/gender non-conforming) described their health as **very good or excellent**.
- 86.1 % of college students surveyed (90.6 % cis men, 86.3 % cis women, and 69.6 % transgender/gender non-conforming) described their health as **good, very good, or excellent**.

Proportion of college students who reported they *agree* or *strongly agree* that:

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
I feel that I belong at my college/university	70.0	69.0	58.1	68.4
I feel that students' health and well-being are a priority of my college/university	59.5	57.6	42.9	56.9
I feel that the climate of my college/university encourages free and open discussion about students' health and well-being	64.8	65.1	52.0	64.0
We are a college/university where we look out for each other	59.2	58.3	43.5	57.4

B. Nutrition, BMI, Physical Activity, and Food Security

College students reported:

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
Drinking 0 sugar-sweetened beverages (per day), on average, in the last 7 days	30.0	23.0	19.3	24.7
Drinking 1 or more sugar-sweetened beverages (per day), on average, in the last 7 days	70.0	77.0	80.7	75.3
Drinking energy drinks or shots on 0 of the past 30 days	63.4	66.1	62.8	65.1
Drinking energy drinks or shots on 1-4 of the past 30 days	18.8	18.2	18.4	18.4
Drinking energy drinks or shots on 5 or more of the past 30 days	17.8	15.7	18.7	16.5
Eating 3 or more servings of fruits (per day), on average, in the last 7 days	19.6	17.6	15.9	18.1
Eating 3 or more servings of vegetables (per day), on average, in the last 7 days	28.4	26.2	26.0	26.9

Estimated 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.

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
BMI				
Percent (%)				
<18.5 Underweight	4.4	5.7	7.6	5.5
18.5-24.9 Healthy Weight	53.7	55.7	50.1	54.7
25-29.9 Overweight	27.7	20.2	19.6	22.2
30-34.9 Class I Obesity	8.6	10.3	12.8	10.0
35-39.9 Class II Obesity	3.6	4.5	4.8	4.3
≥40 Class III Obesity	2.0	3.6	5.1	3.3
Mean	25.1	25.3	25.8	25.3
Median	24.0	23.5	23.9	23.7
Std Dev	5.5	6.5	7.3	6.3

Students meeting the recommended guidelines for physical activity

Based on: US Dept of Health and Human Services. *Physical Activities Guidelines for Americans*, 2nd edition.
Washington, DC: US Dept of Health and Human Services; 2018

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

Definitions:

- Recommendation for **aerobic activity**: 150 minutes or more of moderate-intensity physical activity per week or 75 minutes of vigorous-intensity physical activity or the equivalent combination
- Recommendation for **strength training**: 2 or more days a week of moderate or greater intensity activities that involve all major muscle groups
- **Active Adults** meet the recommendation for strength training **AND** aerobic activity
- **Highly Active Adults** meet the recommendation for strength training and **TWICE** the recommendation for aerobic activity (300 minutes or more of moderate-intensity physical activity per week or 150 minutes of vigorous-intensity physical activity or the equivalent combination)

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Guidelines met for aerobic exercise only		78.6	68.5	64.5	70.9
Guidelines met for Active Adults		56.1	37.4	25.9	41.6
Guidelines met for Highly Active Adults		47.1	29.7	18.5	33.5

Food Security

Based on responses to the *US Household Food Security Survey Module: Six-Item Short Form* (2012)
from the USDA Economic Research Service.

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
High or marginal food security (score 0-1)		63.4	55.3	49.4	57.0
Low food security (score 2-4)		21.0	25.2	25.9	24.1
Very low food security (score 5-6)		15.6	19.5	24.7	18.8
Any food insecurity (low or very low food security)		36.6	44.7	50.6	43.0

C. Health Care Utilization

College students reported:

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Receiving psychological or mental health services within the last 12 months		21.7	35.4	57.1	33.4
Visiting a medical provider within the last 12 months		60.9	75.3	82.2	71.9

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Ever prescribed medication for a mental health condition		18.5	32.6	55.8	30.6
Prescribed before starting at current college/university*		13.9	24.7	45.4	23.3
Prescribed after starting at current college/university*		4.5	7.7	10.0	7.0
Last 12 months, prescribed medication for a mental health condition*		9.4	18.7	33.6	17.3

*These figures use all students in the sample as the denominator, rather than just those students who have ever been prescribed medication for a mental health condition

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Ever had counseling for a mental health condition		23.3	41.7	67.3	38.7
Started counseling before starting at current college/university*		18.0	32.7	57.0	30.6
Started counseling after starting at current college/university*		5.1	8.7	9.8	7.8
Last 12 month, had counseling for a mental health condition*		12.3	26.0	47.0	23.9

*These figures use all students in the sample as the denominator, rather than just those students who have ever had counseling for a mental health condition

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

College students reported:

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Flu vaccine within the last 12 month		48.9	49.4	51.1	49.4
Not starting the HPV vaccine series		16.8	14.0	9.0	14.4
Starting, but not completing HPV vaccine series		2.4	3.6	3.8	3.3
Completing HPV vaccine series		44.9	53.4	56.2	51.2
Not knowing their HPV vaccine status		35.8	29.0	31.1	31.0
Ever having a GYN visit or exam (females only)			41.3	32.7	
Having a dental exam in the last 12 months		76.9	78.0	71.1	77.2
Being tested for HIV within the last 12 months		7.0	9.4	12.1	8.9
Being tested for HIV more than 12 months ago		4.3	5.0	6.5	4.9
Wearing sunscreen usually or always when outdoors		18.3	42.2	30.0	34.9
Spending time outdoors with the intention of tanning at least once in the last 12 months		36.9	58.8	32.0	50.9

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, or experienced a particular health issue) in the denominator. *(items are listed in the order in which they appear in the survey)*

	Negatively impacted academic performance among <u>all</u> students in the sample				
		Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	Percent (%)				
Alcohol use		2.2	1.4	2.3	1.7
Cannabis/marijuana use		2.5	1.4	3.2	1.8
Pregnancy or a partner's pregnancy		0.3	0.4	0.6	0.4

Problems or challenges in the last 12 months

Career	10.3	10.9	13.3	10.9
Finances	11.9	14.9	19.9	14.5
Procrastination	46.4	46.6	61.1	47.5
Faculty	4.7	5.0	8.4	5.2
Family	7.5	11.5	17.5	10.9
Intimate Relationships	9.8	10.7	11.4	10.5
Roommate/housemate	3.9	5.5	7.9	5.3
Peers	3.9	5.0	8.8	5.0
Personal appearance	4.5	7.4	10.8	6.8
Health of someone close to me	7.7	10.6	13.6	10.0
Death of a family member, friend, or someone close to me	7.1	10.2	11.9	9.4
Bullying	2.0	2.2	4.4	2.3
Cyberbullying	1.0	0.9	2.8	1.1
Hazing	0.7	0.3	0.7	0.5
Microaggression	1.7	2.2	7.5	2.5
Sexual Harassment	0.9	2.1	4.6	2.0
Discrimination	1.5	1.9	7.0	2.2

	Negatively impacted academic performance among only students that experienced the issue			
	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Alcohol use	3.5	2.2	3.6	2.7
Cannabis/marijuana use	8.9	5.0	8.1	6.3
Pregnancy or a partner's pregnancy	38.8	41.6	52.4	42.2

Career	31.6	32.2	34.0	32.2
Finances	32.9	32.2	37.9	32.8
Procrastination	65.5	63.5	72.6	64.8
Faculty	53.2	50.4	57.4	51.9
Family	30.6	31.4	32.3	31.4
Intimate Relationships	31.3	31.8	30.7	31.6
Roommate/housemate	22.8	20.9	29.2	22.0
Peers	21.5	20.3	25.5	21.2
Personal appearance	11.5	12.9	16.0	12.9
Health of someone close to me	25.7	27.0	28.8	26.9
Death of a family member, friend, or someone close to me	38.5	43.2	49.3	42.7
Bullying	37.7	30.8	37.2	33.0
Cyberbullying	36.5	30.2	37.4	33.1
Hazing	43.8	41.4	40.0	42.4
Microaggression	15.8	15.2	19.5	16.2
Sexual Harassment	29.4	21.9	30.6	23.9
Discrimination	21.5	24.1	30.9	24.9

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

**Negatively impacted academic performance
among all students in the sample**

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
Acute Diagnoses in the last 12 months				
Bronchitis	0.9	1.7	2.1	1.5
Chlamydia	0.1	0.2	0.5	0.2
Chicken Pox (Varicella)	0.0	0.0	0.3	0.1
Cold/Virus or other respiratory illness	11.1	18.0	20.3	16.3
Concussion	1.1	2.0	2.9	1.8
Gonorrhea	0.1	0.1	0.3	0.1
Flu (influenza or flu-like illness)	4.5	6.1	6.8	5.7
Mumps	0.0	0.0	0.3	0.1
Mononucleosis (mono)	0.8	1.1	1.3	1.0
Orthopedic injury	2.3	2.9	4.5	2.9
Pelvic Inflammatory Disease	0.1	0.1	0.2	0.1
Pneumonia	0.9	1.0	1.0	1.0
Shingles	0.1	0.1	0.3	0.1
Stomach or GI virus or bug, food poisoning or gastritis	2.3	4.7	5.1	4.1
Urinary tract infection	0.2	2.5	2.2	1.9

**Negatively impacted academic performance
among only students that experienced the issue**

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
Bronchitis	38.9	44.8	55.2	44.7
Chlamydia	17.0	15.6	34.6	17.6
Chicken Pox (Varicella)	7.4	10.3	42.9	14.6
Cold/Virus or other respiratory illness	38.3	44.8	51.9	44.0
Concussion	51.4	60.5	69.9	59.8
Gonorrhea	20.0	15.3	37.5	20.4
Flu (influenza or flu-like illness)	43.3	49.6	56.6	48.6
Mumps	18.8	13.6	50.0	20.5
Mononucleosis (mono)	47.2	58.9	57.9	55.9
Orthopedic injury	28.8	30.8	42.5	31.2
Pelvic Inflammatory Disease	23.8	27.7	33.3	27.3
Pneumonia	49.2	47.7	54.8	48.4
Shingles	39.1	22.2	45.5	28.4
Stomach or GI virus or bug, food poisoning or gastritis	38.7	45.0	46.4	44.2
Urinary tract infection	28.3	21.7	23.5	22.0

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
Any ongoing or chronic medical conditions diagnosed or treated in the last 12 months	17.7	28.6	53.4	27.5

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
Any ongoing or chronic medical conditions diagnosed or treated in the last 12 months	28.2	37.9	62.4	37.8

Other impediments to academic performance

Assault (physical)	0.4	0.7	1.5	0.7
Assault (sexual)	0.5	2.0	4.0	1.7
Allergies	3.1	4.1	5.9	4.0
Anxiety	19.9	33.6	50.8	31.1
ADHD or ADD	10.2	12.0	30.7	12.9
Concussion or TBI	1.3	1.8	3.1	1.8
Depression	13.2	20.8	45.2	20.5
Eating disorder/problem	1.6	3.9	7.9	3.6
Headaches/migraines	4.7	13.3	18.7	11.4
Influenza or influenza-like illness (the flu)	3.3	4.7	5.7	4.3
Injury	2.3	2.4	5.1	2.6
PMS	0.1	12.2	14.1	9.1
PTSD	1.4	3.0	9.0	3.0
Short-term illness	3.8	5.4	7.4	5.1
Upper respiratory illness	5.7	9.8	13.2	9.0
Sleep difficulties	17.3	21.9	37.2	21.8
Stress	26.8	39.4	54.6	37.1

Assault (physical)	16.4	26.6	27.1	24.3
Assault (sexual)	20.3	28.9	39.1	29.3
Allergies	9.4	10.9	13.0	10.7
Anxiety	41.7	48.9	62.5	48.7
ADHD or ADD	59.4	65.3	75.6	65.5
Concussion or TBI	47.8	53.4	60.4	53.1
Depression	52.9	57.7	67.8	58.2
Eating disorder/problem	24.7	23.9	27.5	24.7
Headaches/migraines	22.8	35.3	42.4	34.0
Influenza or influenza-like illness (the flu)	29.2	35.3	37.6	34.1
Injury	19.7	24.2	34.8	24.0
PMS	29.0	32.0	39.7	32.8
PTSD	48.4	41.1	43.9	42.5
Short-term illness	26.5	31.4	32.6	30.3
Upper respiratory illness	28.8	32.8	37.8	32.5
Sleep difficulties	44.2	45.8	57.3	46.6
Stress	44.3	51.7	65.1	51.2

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

E. Violence, Abusive Relationships, and Personal Safety

Within the last 12 months, college students reported experiencing:

		Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	Percent (%)				
A physical fight		3.7	1.5	2.2	2.2
A physical assault (not sexual assault)		2.8	1.9	4.3	2.3
A verbal threat		12.7	8.7	20.1	10.6
Sexual touching without their consent		2.8	5.7	7.4	5.1
Sexual penetration attempt without their consent		1.0	2.1	2.9	1.9
Sexual penetration without their consent		1.0	1.6	2.2	1.5
Being a victim of stalking		2.3	4.5	6.6	4.1
A partner called me names, insulted me, or put me down to make me feel bad		8.2	9.5	9.9	9.2
A partner often insisted on knowing who I was with and where I was or tried to limit my contact with family or friends		6.0	6.1	5.9	6.1
A partner pushed, grabbed, shoved, slapped, kicked, bit, choked or hit me without my consent		2.9	2.7	3.7	2.8
A partner forced me into unwanted sexual contact by holding me down or hurting me in some way		1.3	1.8	2.6	1.7
A partner pressured me into unwanted sexual contact by threatening me, coercing me, or using alcohol or other drugs		2.1	3.2	4.5	3.0

College students reported feeling **very safe*** :

		Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	Percent (%)				
On their campus (daytime)		90.1	86.0	81.4	86.7
On their campus (nighttime)		61.2	31.0	30.0	39.0
In the community surrounding their campus (daytime)		57.1	43.3	39.9	46.7
In the community surrounding their campus (nighttime)		31.4	13.6	13.4	18.3

*Note: "Does not apply" responses were removed from the total in the denominator

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

F. Tobacco, Alcohol, and Other Drug Use

Percent (%)	Ever Used			
	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Tobacco or nicotine delivery products (cigarettes, e-cigarettes, Juul or other vape products, water pipe or hookah, chewing tobacco, cigars, etc.)	27.4	26.2	26.7	26.5
Alcoholic beverages (beer, wine, liquor, etc.)	59.0	62.2	63.1	61.3
Cannabis (marijuana, weed, hash, edibles, vaped cannabis, etc.) <i>[Please report nonmedical use only.]</i>	33.5	34.2	47.9	34.9
Cocaine (coke, crack, etc.)	3.5	2.1	3.3	2.5
Prescription stimulants (Ritalin, Concerta, Dexedrine, Adderall, diet pills, etc.) <i>[Please report nonmedical use only.]</i>	5.8	3.7	5.5	4.4
Methamphetamine (speed, crystal meth, ice, etc.)	1.3	0.8	1.4	1.0
Inhalants (poppers, nitrous, glue, gas, paint thinner, etc.)	3.5	1.6	5.7	2.4
Sedatives or Sleeping Pills (Valium, Ativan, Xanax, Klonopin, Librium, Rohypnol, GHB, etc.) <i>[Please report nonmedical use only.]</i>	3.0	2.6	4.1	2.8
Hallucinogens (Ecstasy, MDMA, Molly, LSD, acid, mushrooms, PCP, Special K, etc.)	8.2	4.6	10.1	6.0
Heroin	0.6	0.4	1.3	0.5
Prescription opioids (morphine, codeine, fentanyl, oxycodone [OxyContin, Percocet], hydrocodone [Vicodin], methadone, buprenorphine [Suboxone], etc.) <i>[Please report nonmedical use only.]</i>	2.6	1.7	3.1	2.1

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

*Used in the last 3 months			
Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
19.9	18.6	18.6	18.9
52.5	56.1	53.1	54.7
23.9	23.4	34.7	24.2
1.3	0.5	1.1	0.8
2.3	1.4	2.3	1.7
0.4	0.1	0.5	0.2
1.3	0.5	2.2	0.8
0.9	0.9	1.8	1.0
3.3	1.4	3.9	2.1
0.3	0.1	0.6	0.2
0.8	0.4	0.9	0.5

Substance Specific Involvement Scores (SSIS) from the ASSIST

Percent (%)	*Moderate risk use of the substance			
	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Tobacco or nicotine delivery products	13.3	12.7	13.2	12.9
Alcoholic beverages	8.5	8.1	7.9	8.2
Cannabis (nonmedical use)	14.6	14.8	22.6	15.2
Cocaine	0.7	0.4	1.2	0.6
Prescription stimulants (nonmedical use)	1.0	0.8	1.5	0.9
Methamphetamine	0.3	0.2	0.5	0.3
Inhalants	0.5	0.2	1.3	0.4
Sedatives or Sleeping Pills (nonmedical use)	0.5	0.5	1.5	0.6
Hallucinogens	1.5	0.8	2.3	1.1
Heroin	0.2	0.1	0.4	0.1
Prescription opioids (nonmedical use)	0.5	0.3	1.1	0.4

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

*High risk use of the substance			
Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
0.7	0.8	1.1	0.8
1.0	0.7	1.1	0.8
1.4	0.8	2.1	1.1
0.1	0.0	0.2	0.1
0.1	0.1	0.2	0.1
0.1	0.0	0.2	0.1
0.1	0.0	0.3	0.1
0.1	0.1	0.1	0.1
0.1	0.0	0.2	0.1
0.1	0.0	0.3	0.1
0.2	0.0	0.2	0.1

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

Percent (%)	Trans/ Cis Men Cis Women Gender Non- Total conforming			
Prescription stimulants	1.3	0.7	1.7	0.9
Prescription sedatives or sleeping pills	0.6	0.6	1.7	0.7
Prescription opioids	0.5	0.2	0.9	0.4

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

*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 3 months

Percent (%)	Trans/ Cis Men Cis Women Gender Non- Total conforming			
Cigarettes	10.8	8.0	11.0	8.9
E-cigarettes or other vape products (for example: Juul, etc.)	12.2	15.0	13.0	14.1
Water pipe or hookah	1.4	1.0	1.1	1.1
Chewing or smokeless tobacco	4.4	0.9	1.4	1.8
Cigars or little cigars	5.0	0.8	1.7	2.0
Other	2.0	0.4	0.7	0.8

*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

2.1 % of college students surveyed (2.4 % cis men, 1.7 % cis women, and 4.3 % transgender/gender non-conforming) indicated they were in recovery from alcohol or other drug use.

When, if ever, was the last time you:

Percent (%)	Drank Alcohol Cis Men Cis Women Gender Non- Total conforming			
Never	33.4	30.3	28.5	31.0
Within the last 2 weeks	39.7	40.2	34.0	39.5
More than 2 weeks ago but within the last 30 days	8.2	9.7	8.6	9.3
More than 30 days ago but within the last 3 months	7.1	8.0	11.8	8.1
More than 3 months ago but within the last 12	6.8	7.0	11.0	7.3
More than 12 months ago	4.9	4.8	6.1	4.9

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

*Used Cannabis/Marijuana Cis Men Cis Women Gender Non- Total conforming			
62.1	61.4	47.8	60.7
15.4	13.8	22.3	14.8
4.0	4.0	5.4	4.1
4.2	5.1	7.0	5.0
6.2	6.3	9.1	6.4
8.1	9.5	8.5	9.0

Driving under the influence

- 8.3 % 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.

- 24.7 % 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.

Estimated BAC	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
< .08		77.8	76.6	81.4	77.3
< .10		83.5	83.0	87.4	83.5
Mean		0.05	0.05	0.04	0.05
Median		0.03	0.03	0.02	0.03
Std Dev		0.06	0.06	0.05	0.06

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

*Reported number of drinks consumed the last time students drank alcohol in a social setting.

Number of drinks	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
4 or fewer		62.1	79.4	81.5	75.1
5		9.6	8.7	7.0	8.8
6		8.5	5.1	4.5	5.9
7 or more		19.7	6.8	7.0	10.2
Mean		4.3	3.1	2.9	3.4
Median		3.0	3.0	2.0	3.0
Std Dev		3.6	2.4	3.5	2.9

*Only students who reported drinking alcohol in the last three months were asked this question.

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

Among <u>all</u> students surveyed					
	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Did not drink alcohol in the last two weeks (includes non-drinkers)		60.4	59.9	66.1	60.6
None		16.0	18.9	20.4	18.1
1-2 times		16.0	16.2	10.7	15.7
3-5 times		6.5	4.5	2.2	4.8
6 or more times		1.2	0.5	0.6	0.7

*Only students who reported drinking alcohol in the last two weeks were asked this question.

*Among those who reported drinking alcohol within the last two weeks

Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
40.3	47.1	60.1	46.0
40.5	40.4	31.6	40.0
16.3	11.3	6.4	12.3
2.9	1.2	1.9	1.7

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

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Did something I later regretted		19.3	19.7	13.5	19.1
Blackout (forgot where I was or what I did for a large period of time and cannot remember, even when someone reminds me)		9.8	10.1	7.9	9.8
Brownout (forgot where I was or what I did for short periods of time, but can remember once someone reminds me)		19.1	22.1	15.2	20.7
Got in trouble with the police		1.4	0.8	1.3	1.0
Got in trouble with college/university authorities		1.8	0.9	1.5	1.2
Someone had sex with me without my consent		0.8	1.4	2.4	1.3
Had sex with someone without their consent		0.6	0.2	1.1	0.4
Had unprotected sex		8.6	10.1	8.2	9.6
Physically injured myself		6.3	7.0	7.2	6.8
Physically injured another person		0.7	0.4	1.4	0.5
Seriously considered suicide		2.3	1.9	6.3	2.3
Needed medical help		1.2	1.0	1.9	1.1
Reported two or more of the above		21.9	23.3	17.4	22.4

*Only students who reported drinking alcohol in the last 12 months were asked these questions.

G. Sexual Behavior

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

	Percent (%)	Oral sex			
		Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Never		47.9	47.1	45.6	47.3
Within the last 2 weeks		23.9	25.5	23.1	24.8
More than 2 weeks ago but within the last 30 days		6.1	7.3	7.0	7.0
More than 30 days ago but within the last 3 months		7.3	6.9	6.8	7.0
More than 3 months ago but within the last 12		7.2	7.2	8.7	7.3
More than 12 months ago		7.7	5.9	8.7	6.6

	Percent (%)	Vaginal intercourse			
		Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
		54.9	49.9	58.0	51.9
		22.7	27.4	18.0	25.4
		5.0	6.1	4.2	5.6
		5.3	5.6	6.0	5.5
		6.0	6.1	6.3	6.1
		6.3	5.0	7.6	5.5

	Percent (%)	Anal intercourse			
		Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Never		85.9	89.4	82.6	88.0
Within the last 2 weeks		3.0	1.5	2.8	2.0
More than 2 weeks ago but within the last 30 days		1.3	0.8	1.8	1.0
More than 30 days ago but within the last 3 months		2.2	1.3	2.7	1.7
More than 3 months ago but within the last 12		2.5	2.0	3.7	2.3
More than 12 months ago		5.0	4.9	6.5	5.1

*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:

	Percent (%)	Trans/ Gender Non- conforming			
		Cis Men	Cis Women	Gender Non- conforming	Total
None		0.8	0.5	1.0	0.6
1		68.7	73.4	69.5	71.9
2		13.7	13.1	13.7	13.3
3		6.1	6.1	5.3	6.0
4 or more		10.8	6.9	10.6	8.2
Mean		2.1	1.6	2.0	1.8
Median		1.0	1.0	1.0	1.0
Std Dev		4.3	1.8	3.7	2.8

*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 (%)	Trans/ Gender Non- conforming			
		Cis Men	Cis Women	Gender Non- conforming	Total
Oral sex		7.6	6.2	5.4	6.5
Vaginal intercourse		54.5	43.7	38.9	46.1
Anal intercourse		27.3	22.0	33.8	25.3

*Only students who reported having oral sex, or vaginal or anal intercourse in the last 30 days were asked these questions.

College students who reported having vaginal intercourse (penis in vagina) within the last 12 months were asked if they or their partner used any method to prevent pregnancy the last time they had vaginal intercourse:

	Percent (%)	Trans/ Gender Non- conforming			
		Cis Men	Cis Women	Gender Non- conforming	Total
Yes, used a method of contraception		82.2	82.3	81.3	82.2
No, did not want to prevent pregnancy		1.8	1.8	2.2	1.8
No, did not use any method		13.4	15.0	15.5	14.6
Don't know		2.7	1.0	1.0	1.4

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

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

*Those students who reported using a contraceptive use the last time they had vaginal intercourse, reported they (or their partner) used the following methods:

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Birth control pills (monthly or extended cycle)		40.9	40.4	35.4	40.2
Birth control shots		2.4	2.3	3.5	2.4
Birth control implants		7.1	7.5	10.4	7.6
Birth control patch		1.5	1.5	2.3	1.6
The ring		1.1	1.7	2.9	1.6
Emergency contraception ("morning after pill" or "Plan B")		7.3	8.5	6.6	8.1
Intrauterine device		10.9	13.1	14.3	12.6
External/male condom		61.1	53.4	55.7	55.4
Internal/female condom		0.2	0.2	1.2	0.3
Diaphragm or cervical cap		0.1	0.1	0.4	0.1
Contraceptive sponge		0.0	0.0	0.4	0.0
Withdrawal		18.0	23.8	18.8	22.1
Fertility awareness (calendar, mucous, basal body temperature)		3.8	6.4	7.5	5.8
Sterilization (hysterectomy, tubes tied, vasectomy)		1.3	1.9	2.7	1.8
Other method		1.2	1.0	3.1	1.2
External/Male condom use plus another method		35.4	36.1	35.4	35.8
Any two or more methods (excluding external/male condoms)		18.8	22.6	23.0	21.7

*Only students who reported they or their partner used a method the last time they had vaginal intercourse were asked these questions. This question was select all that apply.

College students who reported having vaginal intercourse (penis in vagina) within the last 12 months were asked if they or their partner used emergency contraception ("morning after pill" or "Plan B") in the last 12 months:

Yes (20.4 % cis men, 24.2 % cis women, 19.0 % trans/gender non-conforming)

College students who reported having vaginal intercourse (penis in vagina) within the last 12 months were asked if they experienced an unintentional pregnancy or got someone pregnant within the last 12 months:

Yes (1.4 % cis men, 1.4 % cis women, 2.7 % trans/gender non-conforming)

H. Mental Health and Wellbeing

Kessler 6 (K6) Non-Specific Psychological Distress Score (Range is 0-24)

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
No or low psychological distress (0-12)		85.5	78.9	60.9	79.3
Serious psychological distress (13-24)		14.5	21.1	39.1	20.7
Mean		7.08	8.51	11.34	8.35
Median		6.00	8.00	11.00	8.00
Std Dev		5.05	5.17	5.26	5.26

UCLA Loneliness Scale (ULS3) Score (Range is 3-9)

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Negative for loneliness (3-5)		54.9	50.6	37.9	50.7
Positive for loneliness (6-9)		45.1	49.4	62.1	49.3
Mean		5.21	5.42	6.07	5.41
Median		5.00	5.00	6.00	5.00
Std Dev		1.89	1.86	1.88	1.88

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	44.29	45.31	40.59	44.67
Median	47.00	47.00	42.00	47.00
Std Dev	9.19	8.16	9.53	8.65

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

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	6.17	5.88	5.34	5.91
Median	6.00	6.00	5.00	6.00
Std Dev	1.58	1.57	1.68	1.60

Self injury

- 11.7 % of college students surveyed (7.4 % cis men, 11.2 % cis women, and 31.1 % trans/gender non-conforming) indicated they had intentionally cut, burned, bruised, or otherwise injured themselves within the last 12 months.

Within the last 12 months, have you had problems or challenges with any of the following:

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Academics		45.2	49.8	61.2	49.4
Career		32.8	34.3	39.5	34.3
Finances		36.8	47.1	52.9	44.8
Procrastination		71.7	74.5	85.0	74.5
Faculty		9.0	10.1	15.0	10.2
Family		24.7	37.5	55.1	35.4
Intimate relationships		32.0	34.1	37.8	33.8
Roommate/housemate		17.2	26.8	27.7	24.3
Peers		18.3	25.3	35.0	24.2
Personal appearance		39.7	58.2	68.6	54.0
Health of someone close to me		30.3	39.8	48.1	37.8
Death of a family member, friend, or someone close to me		18.6	23.8	24.4	22.5
I was bullied		5.2	7.1	12.0	7.0
I was cyberbullied		2.7	3.1	7.6	3.3
I was hazed		1.6	0.9	1.7	1.1
I experienced microaggression(s)		11.1	14.9	39.0	15.7
I was sexually harassed		3.1	9.9	15.3	8.4
I experienced discrimination		6.8	8.0	22.9	8.8

*Only students who reported a problem or challenge in the last 12 months were asked about level of distress.

Students reporting none of the above	12.9	7.4	2.9	8.6
Students reporting only one of the above	11.2	7.5	3.8	8.2
Students reporting 2 of the above	13.2	9.5	6.1	10.3
Students reporting 3 or more of the above	62.7	75.5	87.1	72.9

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

	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
	80.2	87.0	86.9	85.3
	66.8	71.1	72.3	70.1
	69.8	76.4	78.8	75.2
	58.4	66.4	72.9	64.9
	44.5	49.1	57.1	49.0
	56.2	67.3	71.5	65.9
	61.8	63.9	65.1	63.5
	45.7	55.1	55.0	53.4
	36.7	48.5	54.0	46.8
	46.3	60.8	62.8	58.2
	55.1	63.1	63.2	61.5
	69.8	75.1	77.2	74.1
	49.1	57.4	64.7	56.9
	45.6	49.9	61.5	51.0
	37.1	48.6	46.7	44.2
	25.3	34.7	38.8	33.9
	49.0	55.2	64.5	56.0
	34.1	46.0	53.5	45.0

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

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Negative suicidal screening (3-6)		78.8	75.1	39.8	73.4
Positive suicidal screening (7-18)		21.2	24.9	60.2	26.6
Mean		4.87	5.13	7.98	5.27
Median		3.00	3.00	8.00	4.00
Std Dev		2.86	2.99	3.83	3.13

Suicide attempt

- 2.6 % of college students surveyed 3.1 % cis men, 2.1 % cis women, and
- 6.1 % trans/gender non-conforming indicated they had attempted suicide within the last 12 months.

Within the last 30 days, how would you rate the overall level of stress experienced:

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
No stress		3.9	1.3	1.0	2.0
Low		30.5	17.2	13.2	20.4
Moderate		47.9	52.1	49.1	50.8
High		17.6	29.4	36.8	26.8

I. Acute Conditions

College students reported being diagnosed by a healthcare professional within the last 12 months with:

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Bronchitis		2.4	4.1	4.0	3.7
Chlamydia		0.8	1.2	1.7	1.1
Chicken Pox (Varicella)		0.4	0.5	0.9	0.5
Cold/virus or other respiratory illness (for example: sinus infection, ear infection, strep throat, tonsillitis, pharyngitis, or laryngitis)		29.5	41.0	39.7	37.7
Concussion		2.3	3.5	4.5	3.3
Gonorrhea		0.5	0.4	0.9	0.5
Flu (influenza) or flu-like illness		10.5	12.8	12.3	12.1
Mumps		0.3	0.3	0.7	0.3
Mononucleosis (mono)		1.7	1.9	2.3	1.9
Orthopedic injury (for example: broken bone, fracture, sprain, bursitis, tendinitis, or ligament injury)		8.2	9.7	10.8	9.4
Pelvic Inflammatory Disease		0.3	0.4	0.5	0.4
Pneumonia		1.9	2.2	1.9	2.1
Shingles		0.4	0.4	0.7	0.4
Stomach or GI virus or bug, food poisoning or gastritis		6.0	10.7	11.2	9.5
Urinary tract infection		0.8	12.0	9.5	8.8

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

J. Ongoing or Chronic Conditions

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 in 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	College students reported <u>ever</u> being diagnosed with the following:				*Of those ever diagnosed, those reporting contact with healthcare or MH professional within last 12 months				
	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
ADD/ADHD - Attention Deficit/Hyperactivity Disorder		14.1	13.3	31.1	14.8	55.5	74.2	77.5	70.1
Alcohol or Other Substance Use Disorder		1.2	1.0	2.8	1.2	52.4	38.0	56.5	45.2
Anxiety (for example: Generalized Anxiety, Social Anxiety, Panic Disorder, Specific Phobia)		17.7	39.2	60.0	35.0	64.7	74.9	77.3	73.8
Autism Spectrum		3.6	2.2	16.4	3.7	37.3	55.0	59.4	51.8
Bipolar and Related Conditions (for example: Bipolar I, II, Hypomanic Episode)		1.4	2.6	6.4	2.5	62.2	72.4	74.5	71.2
Borderline Personality Disorder (BPD), Avoidant Personality, Dependent Personality, or another personality disorder		0.7	1.5	5.0	1.5	58.1	67.6	77.6	68.8
Depression (for example: Major depression, persistent depressive disorder, disruptive mood disorder)		12.8	27.1	53.9	25.3	68.2	73.8	77.1	73.6
Eating Disorders (for example: Anorexia Nervosa, Bulimia Nervosa, Binge-Eating)		1.4	7.7	13.0	6.4	44.7	53.2	49.5	52.2
Gambling Disorder		0.4	0.1	0.9	0.2	23.1	7.1	40.0	23.6
Insomnia		3.1	6.8	16.8	6.5	52.7	58.1	56.9	57.5
Obsessive-Compulsive and Related Conditions (for example: OCD, Body Dysmorphia, Hoarding, Trichotillomania and other body-focused repetitive behavior disorders)		3.4	7.9	15.9	7.3	53.8	70.4	64.9	67.4
PTSD (Posttraumatic Stress Disorder), Acute Stress Disorder, Adjustment Disorder, or another trauma- or stressor- related condition		2.5	7.5	18.5	6.9	58.6	69.3	69.0	68.3
Schizophrenia and Other Psychotic Conditions (for example: Schizophrenia, Schizoaffective Disorder, Schizophreniform Disorder, Delusional Disorder)		0.3	0.3	1.8	0.4	38.1	50.0	63.3	51.0
Tourette's or other neurodevelopmental condition not already listed		0.6	0.6	3.1	0.8	32.4	36.3	36.5	35.5
Traumatic brain injury (TBI)		0.8	1.0	1.9	1.0	34.5	43.3	48.5	42.6

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

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Students reporting none of the above		69.8	53.2	28.2	55.8
Students reporting only one of the above		13.7	14.5	12.2	14.1
Students reporting both Depression and Anxiety		9.9	24.3	48.3	22.2
Students reporting any two or more of the above (excluding the combination of Depression and Anxiety)		6.6	8.1	11.3	7.9

Cis Men n = 6752
Cis Women n = 16718
Trans/GNC n = 1752

STI's/Other chronic infections	College students reported <u>ever</u> being diagnosed with the following:			
	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
Genital herpes	0.3	0.6	1.1	0.6
Hepatitis B or C	0.3	0.2	0.7	0.2
HIV or AIDS	0.2	0.1	0.6	0.2
Human papillomavirus (HPV) or genital warts	0.4	0.8	1.0	0.7

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

*Of those ever diagnosed, had contact with healthcare or MH professional within last 12 months			
Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
40.9	52.0	50.0	50.3
35.3	25.9	58.3	35.1
60.0	31.3	80.0	53.7
40.0	50.8	58.8	50.0

Other Chronic /Ongoing Medical Conditions	College students reported <u>ever</u> being diagnosed with the following:			
	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Percent (%)				
Acne	24.7	30.3	30.5	28.8
Allergies - food allergy	10.8	13.8	17.2	13.3
Allergies - animals/pets	12.4	13.7	15.8	13.6
Allergies - environmental (for example: pollen, grass, dust, mold)	26.5	30.4	34.3	29.7
Asthma	15.6	16.5	19.3	16.5
Cancer	0.6	0.7	1.2	0.7
Celiac disease	0.7	1.2	1.9	1.1
Chronic pain (for example: back or joint pain, arthritis, nerve pain)	3.4	8.0	16.1	7.4
Diabetes or pre-diabetes/insulin resistance	1.5	3.8	4.9	3.3
Endometriosis	0.1	2.1	2.5	1.6
Gastroesophageal Reflux Disease (GERD) or acid reflux	2.9	6.1	8.9	5.4
Heart & vascular disorders (for example: atrial fibrillation or other cardiac arrhythmia, mitral valve prolapse or other valvular heart disease, congenital heart condition)	1.5	2.6	4.4	2.5
High blood pressure (hypertension)	3.0	2.5	3.1	2.7
High cholesterol (hyperlipidemia)	2.4	3.2	3.8	3.1
Irritable bowel syndrome (spastic colon or spastic bowel)	2.3	5.7	6.6	4.9
Migraine headaches	4.7	13.4	17.5	11.4
Polycystic Ovarian Syndrome (PCOS)	0.2	4.7	5.6	3.6
Sleep Apnea	2.3	1.7	3.1	2.0
Thyroid condition or disorder	1.0	3.1	4.4	2.6
Urinary system disorder (for example: bladder or kidney disease, urinary reflux, interstitial cystitis)	0.5	1.5	1.8	1.2

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

*Of those ever diagnosed, had contact with healthcare or MH professional within last 12 months			
Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
34.7	47.5	30.9	43.1
31.2	40.4	31.9	37.7
27.1	36.5	30.1	33.7
27.6	37.1	27.8	34.1
30.9	44.4	39.5	40.6
53.7	63.3	55.0	59.6
55.6	62.2	51.5	60.1
64.3	74.0	69.2	71.9
61.9	72.4	70.2	70.7
25.0	66.4	65.9	65.3
55.0	54.8	44.4	53.5
54.5	64.4	63.2	62.5
61.9	70.9	59.6	67.4
58.6	68.3	55.4	64.9
58.4	62.0	50.0	60.1
42.5	58.1	55.4	55.9
27.3	74.2	75.8	73.8
52.9	53.6	65.4	54.3
59.4	81.1	70.7	78.0
45.2	64.8	60.0	61.8

Cis Men n =	6752
Cis Women n =	16718
Trans/GNC n =	1752

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

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Type I Diabetes		29.1	20.3	23.4	21.9
Type II Diabetes		22.0	22.1	17.7	21.7
Pre-diabetes or insulin resistance		52.7	71.2	80.5	69.8
Gestational Diabetes		5.0	4.9	8.8	5.2

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		48.4	41.9	32.7	42.9
16 to 30 minutes		27.9	28.4	27.0	28.1
31 minutes or more		23.8	29.7	40.3	29.0

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

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
Less than 7 hours		41.0	42.7	47.0	42.6
7 to 9 hours		58.1	55.6	51.4	55.9
10 or more hours		0.9	1.7	1.7	1.5

On weeknights

On weekend nights

Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
19.7	22.7	20.3	21.8
71.6	67.8	64.9	68.6
8.7	9.5	14.8	9.6

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

	Percent (%)	Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
0 days		6.3	2.4	2.0	3.4
1-2 days		28.9	16.6	13.7	19.6
3-5 days		45.0	46.3	38.8	45.4
6-7 days		19.8	34.7	45.5	31.5

Felt tired or sleepy during the day

Got enough sleep so that they felt rested

Cis Men	Cis Women	Trans/ Gender Non- conforming	Total
12.6	18.7	22.1	17.4
35.9	40.5	42.2	39.4
39.2	33.5	29.4	34.7
12.2	7.3	6.3	8.5

Demographics and Sample Characteristics

● Age

18 - 20 years:	68.0 %
21 - 24 years:	24.5 %
25 - 29 years:	2.6 %
30+ years:	4.8 %
Mean age:	20.7 years
Median age:	20.0 years

● Gender*

Cis Women:	65.6 %
Cis Men:	26.5 %
Transgender/Gender Non-conforming:	6.9 %

* See note on page 2 regarding gender categories

● Student status

1st year undergraduate:	34.6 %
2nd year undergraduate:	24.2 %
3rd year undergraduate:	21.2 %
4th year undergraduate:	17.1 %
5th year or more undergraduate:	2.9 %
Master's (MA, MS, MFA, MBA, etc.):	0.0 %
Doctorate (PhD, EdD, MD, JD, etc.):	0.0 %
Not seeking a degree:	0.0 %
Other:	0.0 %

Full-time student:	93.8 %
Part-time student:	5.8 %
Other student:	0.4 %

● Relationship status

Not in a relationship:	58.1 %
In a relationship, not married/partnered:	37.9 %
Married/partnered:	4.0 %

● Primary Source of Health Insurance**

College/university sponsored SHIP plan:	12.7 %
Parent or guardian's plan:	70.4 %
Employer (mine or my spouse/partners):	3.2 %
Medicaid, Medicare, SCHIP, or VA:	10.1 %
Bought a plan directly or from the exchange:	0.8 %
Embassy/sponsoring agency (international):	0.1 %
Another source:	1.2 %
Have insurance, but don't know source:	2.6 %
Don't have health insurance:	2.3 %
Don't know if I have health insurance:	1.5 %
Students that selected more than one source:	5.3 %

● Student Veteran:	1.4 %
--------------------	-------

● Parent or primary responsibility for someone else's child/children under 18 years old:	4.6 %
--	-------

● Students describe themselves as

Straight/Heterosexual:	69.8 %
Asexual:	2.5 %
Bisexual:	13.1 %
Gay:	2.0 %
Lesbian:	3.3 %
Pansexual:	2.9 %
Queer:	3.2 %
Questioning:	2.4 %
Identity not listed above:	0.7 %

● Housing

Campus or university housing:	58.2 %
Fraternity or sorority residence:	1.2 %
Parent/guardian/other family:	14.1 %
Off-campus:	25.1 %
Temporary or "couch surfing":	0.4 %
Don't have a place to live:	0.1 %
Other:	0.9 %

● Students describe themselves as**

American Indian or Native Alaskan:	2.7 %
Asian or Asian American:	15.5 %
Black or African American:	9.9 %
Hispanic or Latino/a/x:	15.8 %
Middle Eastern/North African (MENA) or Arab Origin:	1.6 %
Native Hawaiian or Other Pacific Islander Native:	0.4 %
White:	62.9 %
Biracial or Multiracial:	5.3 %
Identity not listed above:	1.0 %

If Hispanic or Latino/a/x, are you**

Mexican, Mexican American, Chicano:	65.9 %
Puerto Rican:	8.2 %
Cuban:	2.7 %
Another Hispanic, Latino/a/x, or Spanish Origin:	29.2 %

If Asian or Asian American, are you**

East Asian:	50.1 %
Southeast Asian:	24.2 %
South Asian:	27.9 %
Other Asian:	2.1 %

● Visa status & location of study

	Do not have/need a U.S. visa	Have/need a U.S. visa
Studying in U.S.	77.6 %	15.9 %
Studying Outside U.S.	5.7 %	0.7 %

**this question was select all that apply, totals may add up to over 100%

● **First generation students:** 38.4 %
 (Proportion of students for whom no
 parent/guardian have completed a
 bachelor's degree)

● **Do you have any of the following?**
 Attention Deficit/Hyperactivity Disorder
 (ADD or ADHD): 17.2 %
 Autism Spectrum Disorder: 4.9 %
 Deaf/Hearing loss: 2.2 %
 Learning disability: 5.7 %
 Mobility/Dexterity disability: 1.9 %
 Blind/low vision: 4.7 %
 Speech or language disorder: 1.3 %

● **Participated in organized college athletics**
 Varsity: 7.0 %
 Club sports: 12.0 %
 Intramurals: 16.6 %

● **Member of a social fraternity or sorority**
 Greek member: 6.3 %

● **Dropout Intention**
Very, moderately, or slightly likely to:
 Leave school and transfer schools: 11.2 %
 Leave school without transferring: 5.0 %

Demographics of Participating Institutions

Fifty postsecondary institutions self-selected to participate in the Fall 2024 ACHA National College Health Assessment and 35,347 surveys were completed by students on these campuses. For the purpose of forming the Reference Group, only institutions located in the United States that surveyed all students or used a random sampling technique, and used the ACHA-NCHA III (currently only offered as a web survey) are included in the analysis, yielding a final data set consisting of 33,763 students at 48 schools. **This report includes only data from 25,503 UNDERGRADUATE students at 48 schools.** Demographic characteristics of the 48 campuses follow.

Demographical Characteristics of the 48 US Postsecondary Institutions Included in the Fall 2024 ACHA-NCHA III UNDERGRADUATE Reference Group	
Campus Characteristic (from 2023 Dept. of Education IPEDS data files)	<i>n</i>
Type of Institution	
Public	26
Private	22
2-year	6
4-year or above	42
Location of Campus	
Northeast (CT, ME, MA, NH, NJ, NY, PA, RI, VT)	8
Midwest (IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI)	12
South (AL, AR, DE, DC, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV)	21
West (AK, AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WA, WY)	7
Campus Size	
< 2,500 students	8
2,500 – 4,999 students	7
5,000 – 9,999 students	11
10,000 – 19,999 students	11
20,000 students or more	11
Campus Setting	
Urban	27
Suburban	6
Town	11
Rural	4
Carnegie Classification	
Associates Colleges	6
Baccalaureate Colleges	9
Baccalaureate/Associates Colleges	0
Masters Colleges and Universities	11
Doctoral Universities	21
Special Focus Institutions	1

