



NATIONAL COLLEGE HEALTH ASSESSMENT SPRING 2025

Graduate & Professional Student Summary



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Administration Information

The National College Health Assessment III survey was conducted between late February to mid-March of 2025. All undergraduate, graduate and professional students were invited to take the online survey.

962 University of Iowa graduate and professional students completed the survey, for a response rate of 12.6%.

Student Wellness administered the third version of the National College Health Assessment (NCHA-III) for the third time in 2025 (first being in 2021), but also administered an older survey version (NCHA-II) for several years prior to that. Many questions on the NCHA-III survey were not the same as NCHA-II, and in 2021, the NCHA-III was administered during a time when most University of Iowa classes were online. Both factors limit the ability to examine health behavior trends over time.

This report & NCHA reports from previous years can be viewed at <u>https://studentwellness.uiowa.edu/ui-health-data</u>.

Questions can be directed to Karen Grajczyk-Haddad at karen-grajczyk@uiowa.edu.

Notable Findings

Compared to National Sample*

University of Iowa (UI) graduate & professional students are...

- more likely to report feeling like they belong at their college or university
- more likely to feel like they lead a purposeful and meaningful life
- more likely to report high or marginal food security
- more likely to get 7 to 9 hours of sleep on weeknights

- more likely to report alcohol use in the last 3 months
- slightly more likely to do something they regretted
- less likely to meet aerobic physical activity guidelines
- slightly less likely to eat 3+ vegetables servings per day

*compared to spring 2024 national sample of undergraduate students (21,844 students from 128 schools)

Compared to UI Undergraduate Students UI graduate & professional students are...

- more likely to report high or marginal food security
- more likely to feel like they lead a purposeful and meaningful life
- less likely to report attempting self-injury in the last 12 months
- less likely to participate in high risk drinking behaviors

- less likely to meet aerobic and muscle strengthening physical activity guidelines
- less likely to get 7-9 hours of sleep on weeknights
- less likely to be classified as a desired weight according to body mass index (BMI)
- slightly less likely to eat 3+ servings of fruits per day

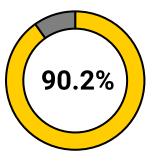
Academic Impediments*

			_
	2023	2025	
Procrastination	32.7%	34.5%	_
Stress	33.8%	30.6%	
Chronic health conditions	26.7%	28.8%	
Anxiety	27.6%	27.7%	
Depression	18.9%	17.7%	Ē.
Sleep	17.3%	16.6%	
ADHD	9.1%	12.9%	
Cold/Virus or other respiratory illness	10.7%	11.4%	4
Career	9.7%	11.1%	
Finances	9.6%	10.5%	

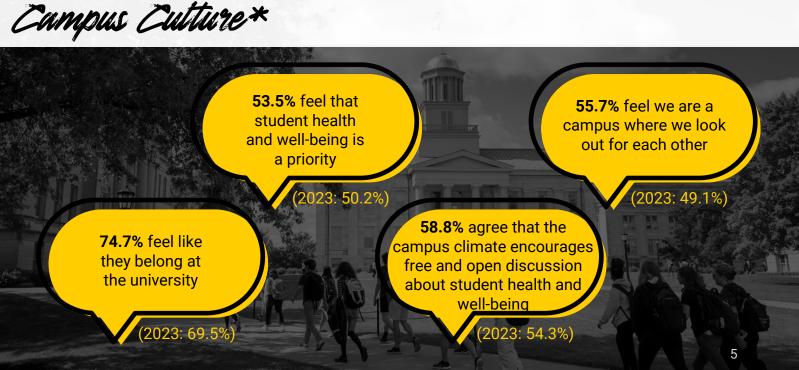
*Top ten of 49 items that negatively impacted academic performance in the last 12 months



General Heatth



of graduate and professional students report being in good, very good, or excellent health. (2023: 89.9%)



*percent of students who responded "agree" or "strongly agree"





Average blood Average alcohol concentration number of (BAC) 2.8 drinks* .03 (2023: 0.03)(2023: 2.9)2023 2025 83.6% Students who drank <5 drinks* 84.4% 90.7% Students with an average BAC < 0.08 90.8%

*the last time they drank alcohol in a social setting

Other Statistics

- **1.2%** reported that their alcohol use negatively impacted their academics (2023: 1.6%)
- 19.2%

reported driving after drinking in the last 30 days (2023: 19.6%)



reported drinking to get drunk the last time they drank* (2023: 23.6%)



reported getting drunk the last time they drank* (2023: 24.4%)

1.8% are in recovery from at least one substance (2023: 1.7%)

*of those who used alcohol in the last 3 months

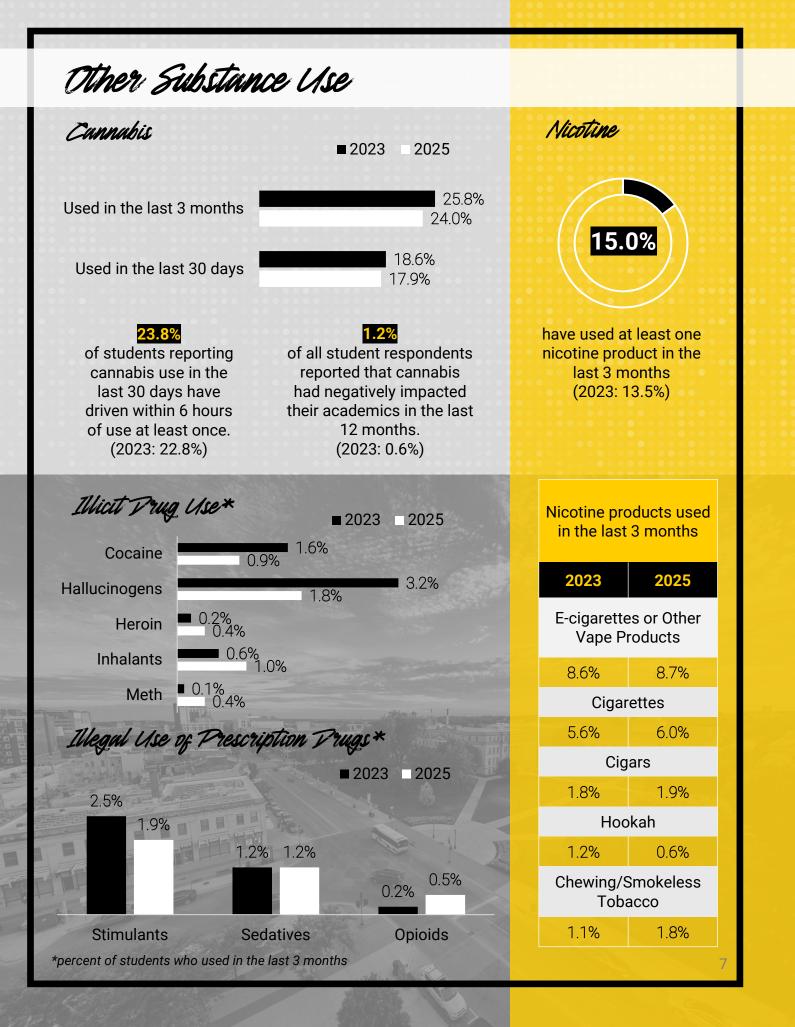


experienced at least one negative consequence from their use (2023: 29.8%)

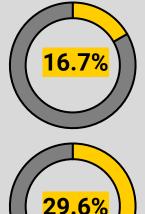
2023 2025

Brownout	17.3%	15.6%
Did something regretted	16.5%	15.3%
Had unprotected sex	7.5%	7.4%
Blackout	6.9%	7.0%
Physically injured self	2.7%	3.9%

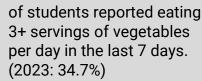
*of students who used alcohol in the last 12 months



Nutrition



of students reported eating 3+ servings of fruit per day in the last 7 days. (2023: 19.5%)

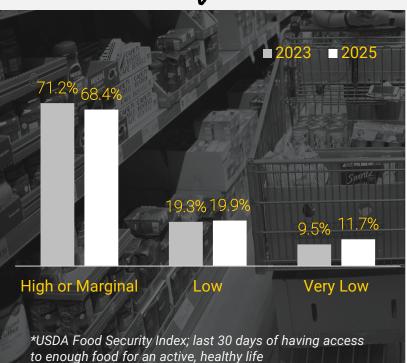




59.3% drink 1+ sweetened beverage per day in the last 7 days. (2023: 56.2%)

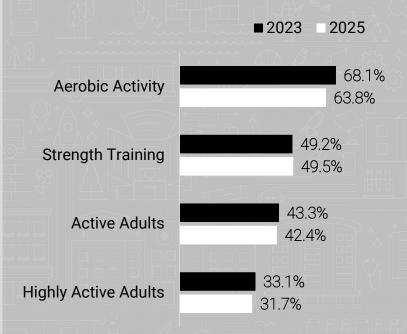
17.2% have had energy drinks/shots at least 5 days in the last month. (2023: 12.3%)

Food Security *



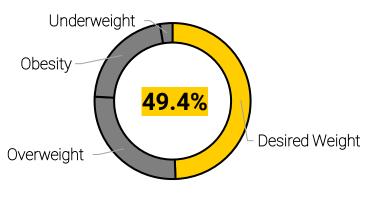






*percent of students meeting recommendations

u/eight



of students are within the desired weight range (BMI of 18.5-24.9), with an average BMI of 26.4. 49.2% are trying to lose weight. (2023: 48.2%, 26.0, 47.2%)

Mental Health	h	Stress		
reported serious p	reported serious psychological		;	
13.4% distress on the Ke (2023: 12.0%)	essler-6.	Procrastina	ition	67.4%
	attempted calf injum in the last 10	Personal appeara	ance	41.1%
attempted suicide in the last 12	Health of someone c	lose	40.9%	
months. (2023: 0:	.8%)	Finar	nces	39.4%
Conditions*	2023 2025	Acaden	nics	34.7%
1 condition	1 condition 17.8%			2023 2025
2+ conditions	31.1%	Average number of challenges/stress	ors*	4.3 4.3
*percent of each sample	*percent of each sample reporting ever being diagnosed with mental health conditions		noderate	75.7% 75.4%
alagnosed with men Top Conditions Ever D				*last 12 months **last 30 days
	V ⁻	Flourishing*	Eder	
,				2023 2025 70.0% 67.4%
ADD/ADHD 16	5.4%			
44.1% of students reported health service in the last 12 (2023: 42.8%)				
46.3% have ever been pres	oribod			Are optimistic bout the future
medication for mental healt	th condition(s), ^۱	meaningful life rewa	arding	
and <mark>52.2%</mark> have ever receiv	relationships			

*percent of students who "agree" or "strongly agree"

67.4% of students feel tired or sleepy 3+ days/week (2023: 67.9%)

65.3% report getting 7-9 hours of sleep each night on weeknights (2023: 65.3%)

52.5% nap at least once a week (2023: 50.6%)

Sleep

83.4% report getting 7-9 hours of sleep each night on weekends (2023: 79.1%)

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Sexual Heatth

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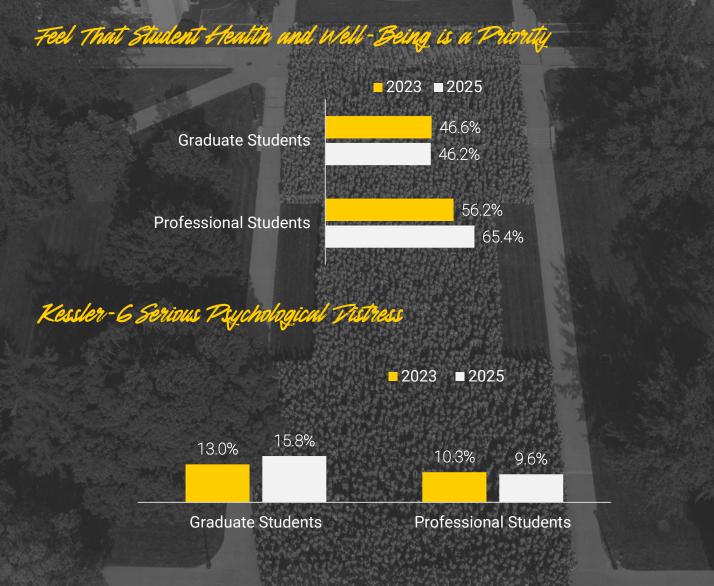
Violence*

and the second		Had Sex Last 30 Days	Mostly/ Always Used Barrier*	83.8%	1.00/	2025
1	Vaginal	51.4%	29.9%	used pregnancy	In a physical fight 1.3%	
3	Oral	46.2%	2.3%	prevention the last time they had	Physically assaulted	Ш
	Anal	5.2%	14.6%	vaginal intercourse*	1.1%	F 10/
and the second sec	In the In 1. average of se partn (2023	number xual e ers* co	11.6% used emergency ntraceptior 2023: 6.1%)		Verbally threatened Sexually touched w/o consent 2.1% 3.0 Sexual penetration 0.8% attempt w/o consent 1.1% Sexually penetrated or made to w/o consent 0.9%	5.1%
	Surfety Feeling Very Sure At Night				Victim of stalking 2.1% 2.1% Intimate Partner Violence	3 2025
01	On campus 90.6%			120 1	Were called names, insulted or put down 7.8°	% 7.2%
	In the surrounding community 71.8% <i>Behaviors</i> Mostly/Always Wear a Helmet*				Had partner(s) who insisted on knowing who they were with and where they were or who tried to limit contact with family/friends	% 3.6%
		cle or scoo		65.8%	Were pushed, grabbed,	
	Bicycle69.6%DrivingWhile texting/using apps**55.6%				shoved, slapped, kicked, bit, choked or hit without consent	% 1.5%
					Were forced into unwanted sexual contact 0.4	% 1.5%
	Had an accident*** 5.4% *last 12 months; of those who have ridden **last 2 weeks of those who have driven ***last 12 months of those who have driven				Were pressured into unwanted sexual contacts 0.8 ^o *last 12 mo	n N

Notable Changes

Aligned with the goals outlined in the UI Strategic Plan and the Alcohol Harm Reduction Plan, this section focuses on student perceptions of well-being and a key mental health indicator: serious psychological distress. The following data compare results from the two most recent NCHA (National College Health Assessment) surveys conducted after the COVID-19 pandemic—a period marked by increased institutional focus on well-being and mental health initiatives.

These metrics are essential for understanding the challenges students face and offer valuable insights into their overall mental health. Ultimately, the data reinforce the critical need to continue prioritizing health and well-being as foundational elements of student success.





Physical Activity Guidelines for Americans Science-based recommendations for physical activity to promote health, reduce the risk of chronic diseases, and improve overall well-being.

Aerobic activity: At least 150 minutes of moderate intensity aerobic activity per week, at least 75 minutes of vigorous-intensity activity, or an equivalent combination of both.

Muscle strengthening activity: Perform activities involving all major muscle groups on 2 or more days per week.

Individuals who meet or exceed the Physical Activity Guidelines for Americans by engaging in the recommended levels of physical activity.

Individuals who exceed the aerobic and muscle strengthening activity recommendations.

Aerobic activity: More than 300 minutes of moderate-intensity activity per week, or more than 150 minutes of vigorous intensity aerobic activity per week, or an equivalent combination of both. Muscle strengthening activity: Perform activities involving all major muscle groups on 2 or more days per week.

A measure of body fat based on height and weight that applies to adult

Body Mass Index (BMI)

Underweight: BMI <18.5

Normal weight: BMI 18.5-24.9 Overweight 25.0-29.9 Obesity (Class I): BMI 30.0-34.9 Obesity (Class II): BMI 35.0-39.9 Extreme obesity (Class III): BMI>= 40.0+

men and women. The standard classifications are:

USDA Food Security Index

An evaluation of consistent, reliable access to enough food for an active, healthy living.

High food security: No problems or limitations in accessing adequate food.

Marginal food security: Occasional or minor issues with food access, but no significant reduction in food intake or disrupted eating patterns. Low food security: Households reduce the quality, variety, or desirability of their diets, but food intake and normal eating patterns are not significantly disrupted.

Very low food security: Disrupted eating patterns and reduced food intake due to insufficient resources.

Active Adults

Highly Active Adults