

Reference Group

Executive Summary Spring 2023



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Introduction

The ACHA-National Faculty & Staff Health Assessment (ACHA-NFSHA) is a survey effort organized by the American College Health Association (ACHA) to assist college health service providers, health educators, counselors, and administrators in collecting data about their faculty and staff habits, behaviors, and perceptions on the most prevalent health topics.

Please note the ACHA-NFSHA is not appropriate for trend comparison with items from the pilot ACHA-NFSHA survey. Directly comparing pre- and post-redesign estimates on similar data points, without taking into account the impact of the survey's redesign, can lead to an erroneous conclusion.

Notes about this report:

1. Missing values have been excluded from analysis and only valid percents are included in this document.

2. Faculty and Staff responding "not applicable" were excluded from several analyses, which are specifically noted throughout this document. This will often explain differences observed between this document and the full data report.

3. A note about the use of sex and gender in this report: Survey responses are reported by sex based on the responses to questions 46, 47, and 48. For the purpose of the ACHA-NFSHA report documents, respondents are reported as male or female only when their responses to these three questions 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 male or female. If respondents select "yes" for transgender OR their sex at birth is not consistent with their gender identity, then they are designated as non-binary. A respondent that selects "intersex" for sex at birth, "no" for transgender, and man or woman for gender identity are designated as male or female. 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 non-binary. A respondent that skips any of the three questions is designated as unknown. Totals displayed in this report include non-binary and unknown responses.

For additional information about the survey's development, design, and methodology, email Christine Kukich, MS (Ckukich@acha.org.).

This Executive Summary highlights results of the ACHA-NFSHA Spring 2023 survey for Reference Group consisting of 1966 respondents. The overall response proportion was 19%.

A. General Health of Faculty and Staff

Proportion of respondents that believe the health and well-being of university staff and faculty impact student success and learning:

	Percent (%)	Male	Female	Total
Yes		95.7	96.4	96.2
No		2.1	1.1	1.4
Don't know		2.1	2.5	2.3

■79.7 % of faculty and staff surveyed (74.7 % male and 81.9 % female) reported it is very or extremely important to model positive health and wellness behavior to students. *Faculty and staff responding "N/A" were excluded.

My college/university cares about my health and well-being:

	Percent (%)	Male	Female	Total
Agree OR strongly agree		58.4	56.2	56.2
Neutral		29.3	32.0	31.2
Disagree OR strongly disagree		12.3	11.8	12.6

■ 39.6 % of faculty and staff surveyed (43.0 % male and 38.8 % female) described their health as very good or excellent

■79.9 % of faculty and staff surveyed (80.5 % male and 80.6 % female) described their health as good, very good or excellent

■67.9 % of faculty and staff surveyed (51.4 % male and 74.1 % female) reported they sometimes, most of time, or alwayes perienced pain, discomfort, or numbness in their hands, wrists, arms or shoulders, neck or low back when using a computer or working at a desk. *Faculty and staff responding "N/A" were excluded.

■58.7 % of faculty and staff surveyed (47.6 % male and 62.9 % female) reported they sometimes, most of time, or always perienced pain, discomfort, or numbness in their hands, wrists, arms or shoulders, neck or low back when performing work tasks NOT using a computer or working at a desk.

*Faculty and staff responding "N/A" were excluded.

Proportion of faculty and staff who reported having the following checked within the last 2 years:

Perc	cent (%)	Male	Female	Total
Blood pressure		90.2	94.7	93.3
Blood sugar		78.8	82.7	81.4
Cholesterol		78.3	82.8	81.4
Dental exam		82.0	86.0	84.3
Eye exam		70.1	79.6	76.2
Hearing exam		27.2	27.1	27.0
Physical exam		76.4	84.5	82.0
Triglycerides (blood fat)		71.7	72.9	72.3

B. Physical Health

Faculty and staff reported the following conditions

Percent (%)	Male	Female	Total
Elevated blood sugar or diabetes	15.6	13.1	13.8
Elevated cholesterol level	33.8	26.6	28.5
High blood pressure/hypertension	28.4	21.1	23.2
Low back injury or spine problems	23.6	22.5	23.0

Proportion of faculty and staff who reported a diagnosis above, but are <u>not currently in treatment</u> for that condition:

	Percent (%)	Male	Female	Total
Elevated blood sugar or diabete	S	43.7	37.2	39.7
Elevated cholesterol level		39.9	55.3	50.7
High blood pressure/hypertension	on	23.9	14.0	18.0
10.4				

Faculty and staff reported experiencing none of the following within the last 12 months:

1. experienced difficulty coping with stressful events or situations

2. felt so depressed that it was difficult to function

3. felt overwhelming anxiety

4. felt overwhelmed by all you had to do

	Percent (%)	Male	Female	Total
No, to all of the above		44.4	27.8	32.3

Faculty and staff reported experiencing only one of the following within the last 12 months:

1. experienced difficulty coping with stressful events or situations

2. Ity coping with stressful events or situationly one of 0 63951 0 Ting anxD(ex)Tj/Tnths:

1. experiencedlming anxiety

2.

3. felt overwhelming anxiety

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D. Productivity and Work Culture

Percent of faculty and staff that reported the following as negatively impacting their performance and/or productivity at work within the last 12 months:

Percent (%)	Male	Female	Total
Anxiety	36.6	34.8	36.6
Death of a close friend or family member	22.5	32.0	30.5
Depression	41.0	34.5	37.4
Financial concerns	23.3	19.2	21.6
Lack of quality sleep	38.5	39.4	39.9
Severe headaches/migraines	37.6	46.0	45.3
A family member's needs, illness, injury or surgery	33.5	34.3	34.6
My own special needs, illness, injury or surgery	42.9	41.0	42.0
Violence in my home (spouse/partner, child)	75.0	25.0	36.0
Personal problem with addiction to alcohol or drugs	29.7	33.3	30.0
Addiction alcohol or drugs friend or family member	23.1	23.6	23.6
Lack of interest in my work	45.5	40.8	42.8
Lack tools/resources perform functions of my job	54.5	58.9	58.5
Relationship in my personal life	33.3	26.2	28.6
Relationship with coworkers	44.3	44.4	44.3
Relationship with supervisor	45.5	51.9	50.1
Stressful environment within my department/unit	44.1	48.1	48.0
Supervisor or management support	49.6	51.9	51.9
Other	96.2	85.7	88.9

*Faculty and staff responding "I did not experience this issue/not applicable" were excluded.

My college/university promotes a culture of wellness:

P	ercent (%)	Male	Female	Total
Agree OR strongly agree		59.0	60.0	59.0
Neutral		25.8	26.1	26.1
Disagree OR strongly disagree		15.2	13.9	14.9

*Faculty and staff responding "Don't know" were excluded.

Percent of faculty and staff that reported that the following barriers prevent them from participating in wellness-at-work programs:

Perc	ent (%)	Male	Female	Total
Job responsibilities make it difficult to participate		41.9	54.6	51.5
I forget to attend or participate		31.8	34.6	33.3
Concerns about confidentiality		16.2	20.0	19.2
Lack of personal motivation		38.2	40.6	39.9
Time management		59.3	65.5	63.9
Schedule of programs do not work for me		35.4	49.4	45.4
Wellness programs not offered convenient location		25.4	33.4	31.4
My supervisor does not allow me to attend		3.8	3.8	3.9
Lack interest in wellness activities available to me		33.8	26.6	29.0
Injury or disability		6.7	9.9	9.3
Cost		14.2	15.8	15.6
Not supported by coworkers		6.9	6.6	6.9
Not comfortable in wellness-at-work programs		20.4	24.8	23.8
Do not have the knowledge needed to participate		18.8	18.5	18.7
Other		11.6	13.6	13.4

Within the last 12 months, faculty and staff reported they agree or strongly agree that they felt:

Percent (%)	Male	Female	Total
My work is consistent with my values	84.5	80.7	80.9
My office/department values my work	80.7	76.4	77.1
Supervisor support the demands of my job	75.1	69.8	71.0
Received feedback my work performance	68.9	70.6	69.8
Communication to effectively do my job	66.7	61.2	62.3
Offered opportunities to learn and grow	71.0	69.4	69.5
Balance of my job life outside work setting	71.0	69.0	68.9
4 or more of the above	77.1	73.8	74.1
4 or more disagree or strongly disagree	9.3	10.6	10.5

Within the last 12 months, faculty and staff that have reported missing work due to being bullied in the workplace:

Percent (%)	Male	Female	Total
No	94.2	93.3	93.0
Yes	5.8	6.7	7.0

*Faculty and staff responding "N/A" were excluded.

Within the last 12 months, faculty and staff reported they **agree somewhat** strongly agreewith the following statements:

Percent (%)	Male	Female	Total
My emotional health has been negatively affected due			
to being bullied at work.	23.3	30.1	29.3
My physical health has been negatively affected due			
to being bullied at work.	12.9	19.6	19.0
My stress level has been increased due			
to being bullied at work.	25.0	28.7	28.7
Agree or strongly agree to all three questions	12.1	16.3	16.1
Agree or strongly agree to any one of the three			
questions	27.2	34.2	33.3
* 1 1 1 1 1 1 1 1 1 1 1			

*Faculty and staff responding "N/A" were excluded.

E. Tobacco and Alcohol Use

Faculty and staff reported using the following in the last 30 days:

Percent (%)	Male	Female	Total
Alcohol (beer, wine, liquor)	65.3	63.6	64.0
Cigarettes	4.3	3.8	4.0
Cigars, little cigars, clove cigarettes	3.4	0.5	1.4
E-cigarettes or other vape products	5.4	3.3	4.0
Smokeless tobacco (chew, snuff)	3.4	0.2	1.2
Tobacco from a water pipe (hookah)	0.2	0.4	0.4

Faculty and staff reported using the following tobacco/nicotine products in the last 30 days:

1.Cigarettes OR

2. Cigars, little cigars, clove cigarettes OR

3. E-cigarettes or other vape products OR

4. Smokeless tobacco (chew, snuff) OR

5 Tobacco from a water pipe (hookah)

5 Tobacco from a water pipe (nookan)				
	Percent (%)	Male	Female	Total
Yes, to any tobacco/nicotine products		14.4	6.8	9.3

Reported number of times faculty and staff consumed five or more drinks in a sitting within the last two weeks: 1 1 i i ī

	Percent (%)	Male	Female	Total
NA, don't drink		21.1	19.9	20.4
None		57.9	69.5	65.8
One to two times		14.4	8.0	9.8
Three to five times		3.9	2.3	2.8
Six or more times		2.7	0.4	1.2

Mean number of drinks consumed on a typical day or evening *Statistics belowinclude those reporting 0 drinks

	Male	Female	Total
Mean	1.69	1.33	1.45
Median	1.00	1.00	1.00
Std Dev	1.61	1.10	1.30

Mean number of drinks consumed on a typical day or evening among those who drink *Statistics below exclude those reporting 0 drinks

	Male	Female	Total
Mean	2.17	1.68	1.83
Median	2.00	1.00	2.00
Std Dev	1.51	0.97	1.19

Proportion of faculty and staff that responded yes to one or more the questions below:

1. In the last 12 months, have you felt the need to reduce your drinking? OR

2. In the last 12 months, has a family member, friend, colleague, or anyone expressed concern about your drinking or suggested you reduce your consumption? OR

3. Are you having any financial, work, family, or other problems as a result of your drinking?

	Percent (%)	Male	Female	Total	
Yes, to any of the above		15.6	10.5	12.1	

Faculty and staff in recovery from alcohol or other substance abuse or dependence:

	Percent (%)	Male	Female	Total
Yes, in recov e r		2.7	1.0	1.5

F. Nutrition and Exercise

Within the last week, faculty and staff consumed the following ounces of lean proteins on average per day:

	Percent (%)	Male	Female	Total
0-2 ounces per day		10.0	12.2	11.8
3-5 ounces per day		35.6	42.9	40.7
6-8 ounces per day		37.4	36.1	36.5
9-11 ounces per day		10.4	7.3	8.0
More than 11 ounces per day		6.6	1.6	3.1

Faculty and staff reported consuming the following number of servings of sugar-sweetened beverages on average per day, within the last week:

	Percent (%)	Male	Female	Total
0 servings/day		56.4	54.5	54.9
1-2 servings/day		32.9	36.7	35.9
3 or more servings/day		10.7	8.8	9.2

Faculty and staff meeting the recommended guidelines for physical activity

Based on: US Dept of Health and Human Services. Physical Activities Guidelines for Americanand edition.

Washington, DC: US Dept of Health and Human Services; 2018

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

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 (%)	Male	Female	Total
High or marginal food security (score 0-1)	88.7	86.4	86.8
Low food security (score 2-4)		8.8	8.4
Very low food security (score 5-6)	4.3	4.8	4.8
Total food insecure (low or very low food security)	11.3	13.6	13.2

G. Sleep

Past 7 days, getting enough sleep to feel rested when you woke up:

	Percent (%)	Male	Female	Total
0-2 days		30.2	33.6	33.1
3-4 days		28.8	31.4	30.6
5-6 days		30.2	27.4	27.8
7 days		10.7	7.6	8.5

Over the last 2 weeks, faculty and staff reported the following average amount of sleep on weeknights (excluding naps):

P	ercent (%)	Male	Female	Total
Less than 7 hours		46.4	44.8	45.6
7 to 9 hours		53.3	54.9	54.1
10 or more hours		0.4	0.3	0.3

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

	Percent (%)	Male	Female	Total
Less than 15 minutes		67.1	57.8	60.4
16 to 30 minutes		18.7	23.3	21.7
31 minutes or more		14.2	18.9	17.9

Faculty and staff reported experiencing the following in the last 12 months:

Percent (%)	Male	Female	Total
Experienced difficulty staying asleep	55.6	66.0	63.3
Used over-the-counter medication promote sleep	26.1	31.0	30.0
Used a prescription medication to promote sleep	6.1	12.2	10.5
OTC OR prescription medications promote sleep	29.1	38.2	35.8

Demographics and Characteristics

				Respondents describe themselves as:		
Age:				American Indian or		
18 - 25 years:		4.1 %		Native Alaskan	1.5 %	
26 - 35 years:		19.2 %		Asian or Asian American:	4.0 %	
36 - 45 years:		28.3 %		Arab/Middle Eastern		
46 - 55 years:		24.6 %		North African Origin:	0.7 %	
56 - 65 years:		19.3 %		Black or African American:	4.7 %	
66 + years:		4.5 %		Hispanic or Latino/a:	7.9 %	
				Native Hawaiian or		
Gender*				Other Pacific Islander Native	0.4 %	
Female:		67.9 %		White:	82.2 %	
Male:		28.6 %		Biracial or Multiracial:	1.6 %	
Non-binary:		2.1 %		Another identity:	2.0 %	
Term describes your gender identity: Term describes your sexual orientation:				ual orientation:		
Woman :		69.2 %		Straight/Heterosexual:	86.8 %	
Man:		29.1 %		Bisexual:	5.3 %	
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Demographical Characteristics of the US Postsecondary Institutions Included in the Spring 2023ACHA -NFSHA Reference Group