# American College Health Association's National College Health Assessment (ACHA-NCHA)

NDSU vs National Peer Comparison Spring 2021

## **Survey Administration**

## ACHA-NCHA 2021 Administration

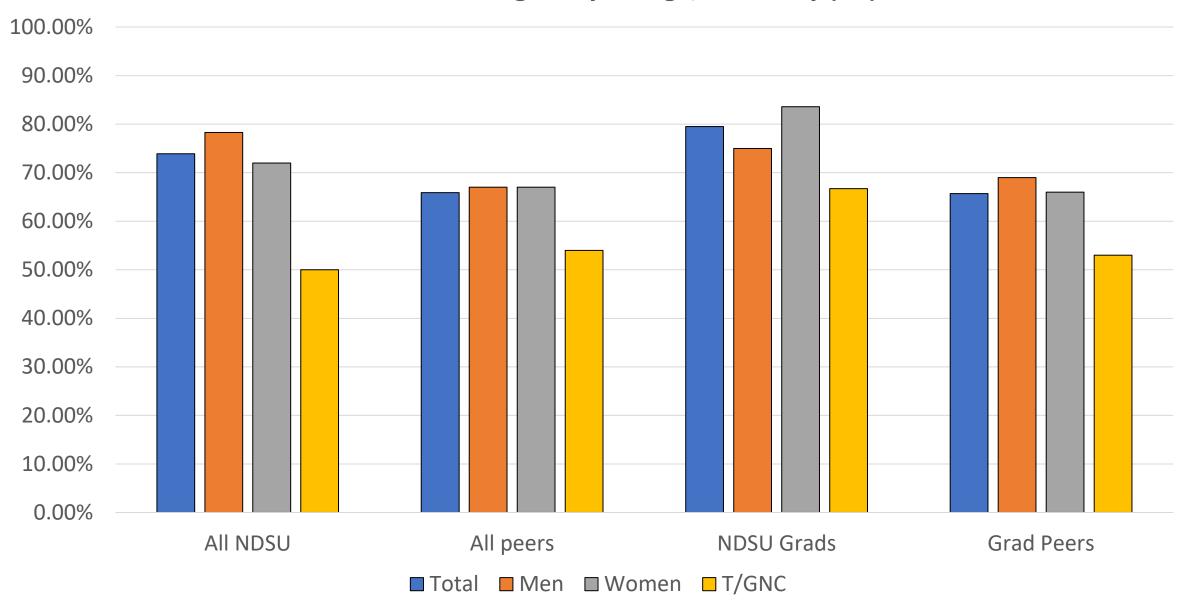
• Population: Stratified sample of 8,000 Spring 2021 NDSU students

 Response Rate: 648 valid responses (8% response rate; 4% margin of error)

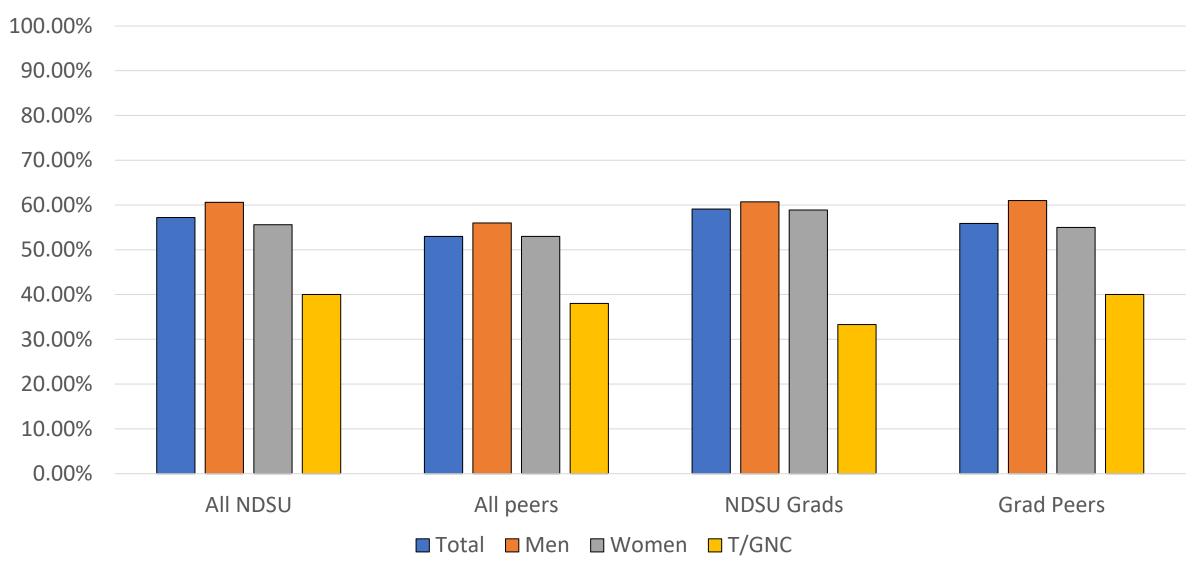
• Administration Dates: Feb. 8-26, 2021

## **Campus Community**

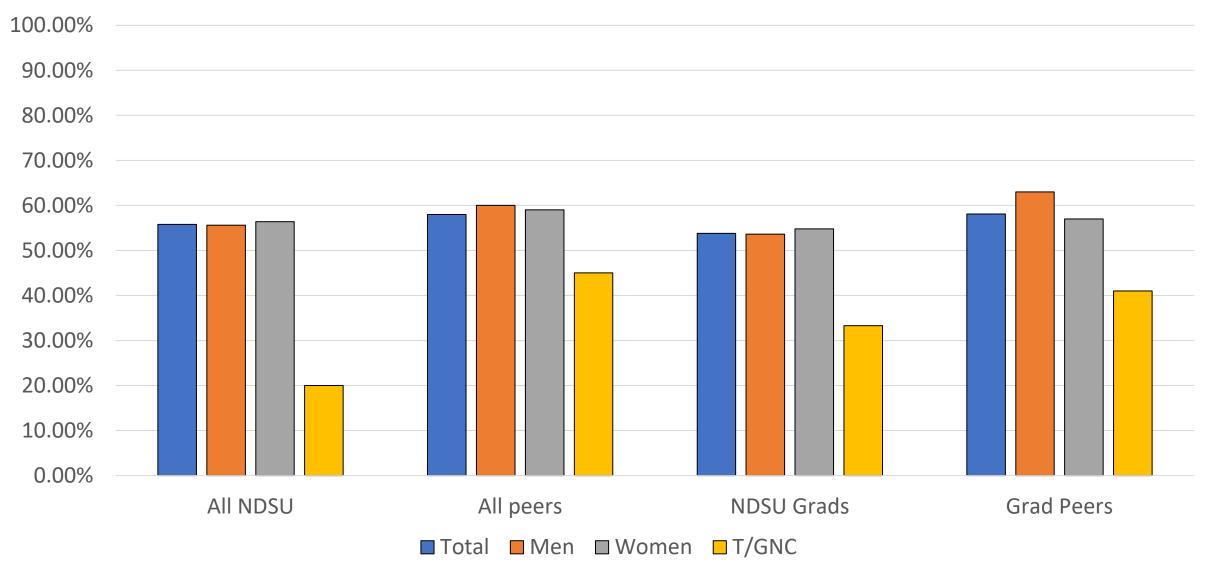
#### I feel that I belong at my college/university (2A)



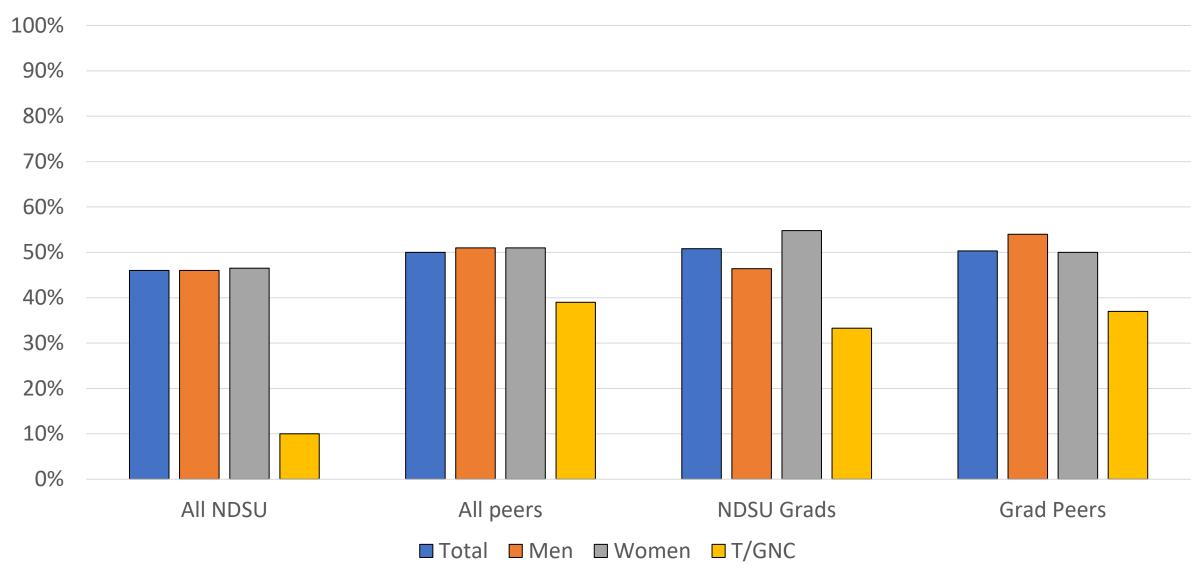
## I feel that students' health and well-being is a priority at my college/university (2B)



## At my college/university, I feel that the campus climate encourages free and open discussion of students' health and well-being. (2C)



At my college/university, we are a campus where we look out for each other. (2D)

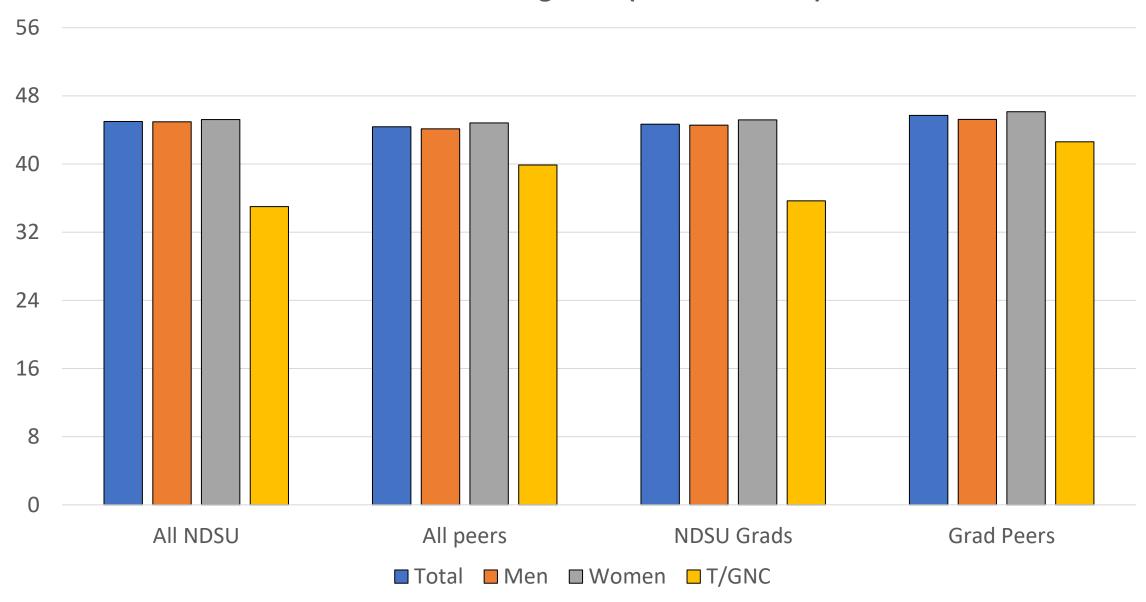


## Psychological Well-being:

### **Diener Flourishing Scale Items**

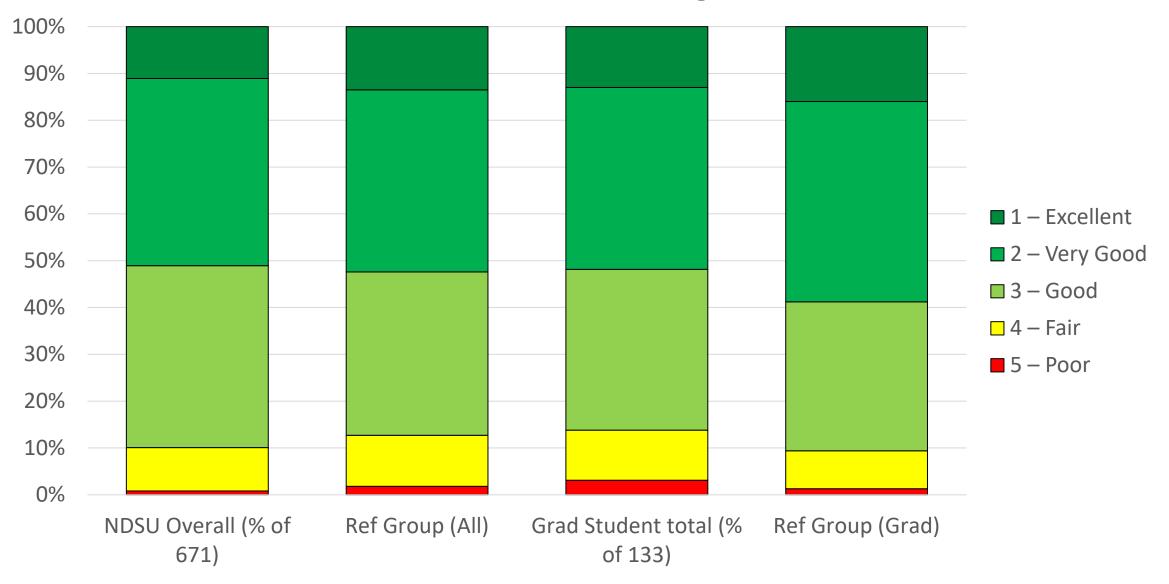
- I lead a purposeful and meaningful life.
- My social relationships are supportive and rewarding.
- I am engaged and interested in my daily activities.
- I actively contribute to the happiness and well-being of others.
- I am competent and capable in the activities that are important to me.
- I am a good person and live a good life.
- I am optimistic about my future.
- People respect me.

#### **Diener Flourishing Scale (Max score = 56)**

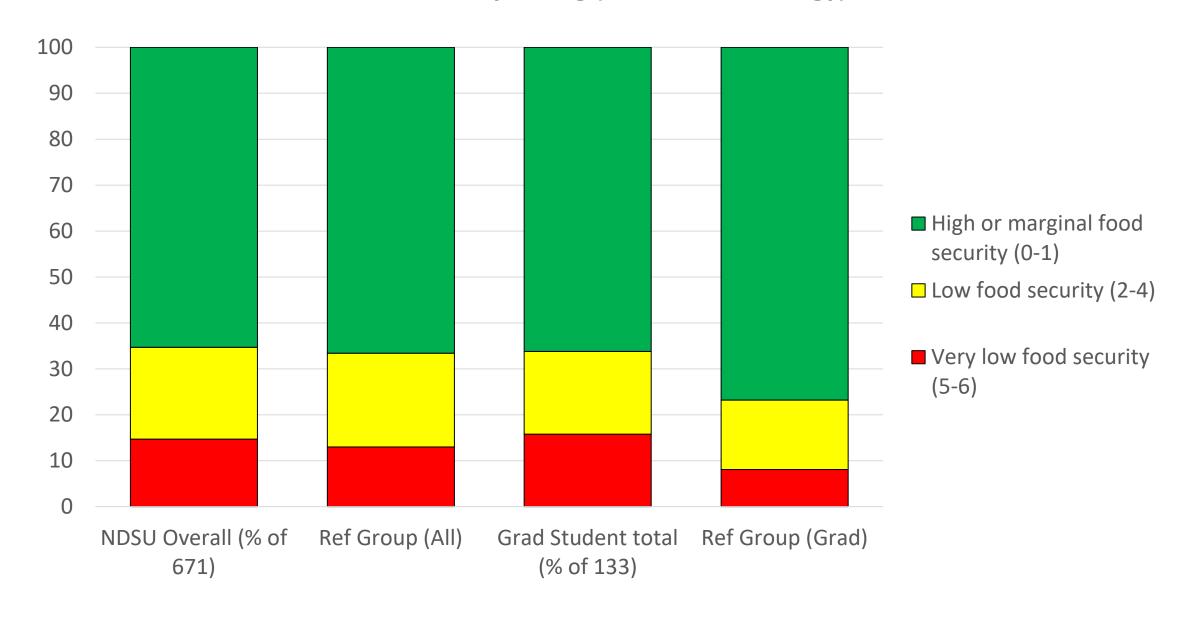


## Physical Health

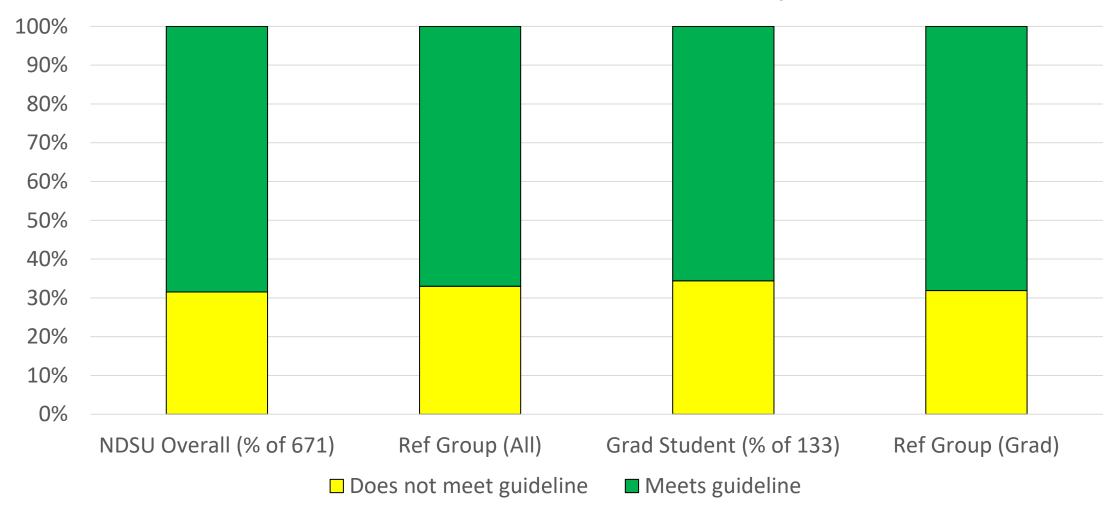
#### **Overall Health Rating**



#### **Food Security Rating (USDA Methodology)**

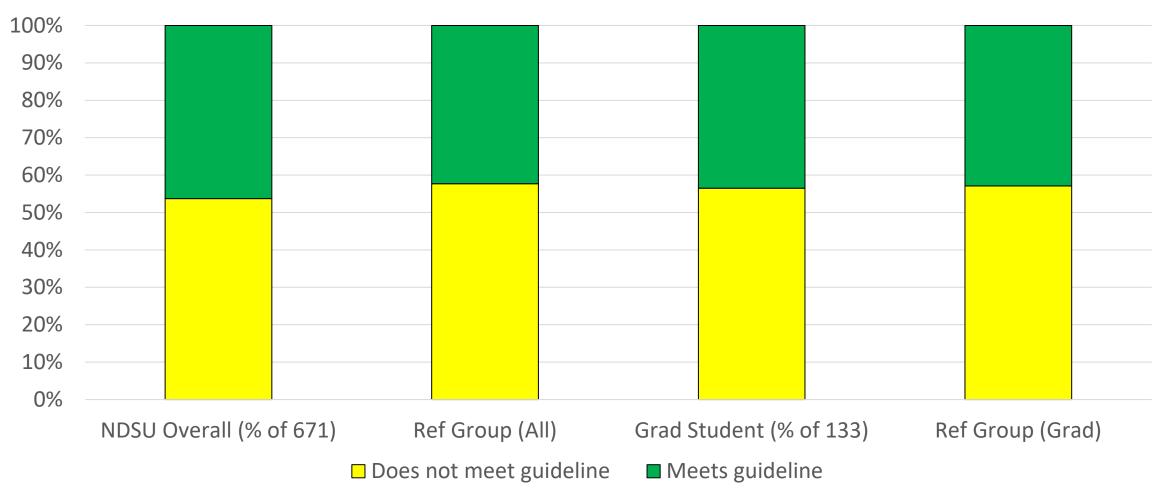


#### **PAAERO Guideline for Aerobic Activity**



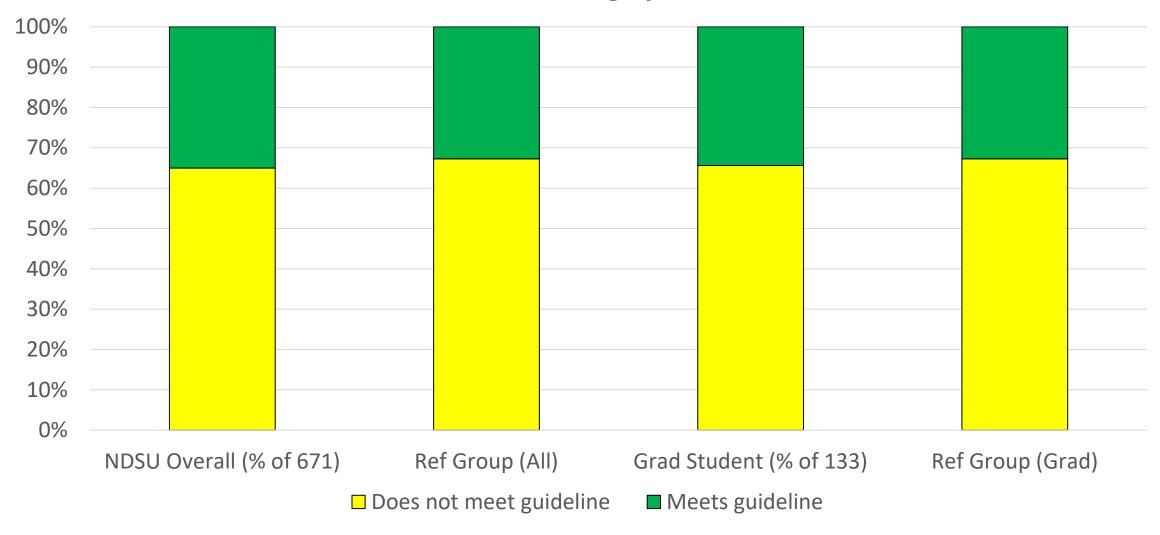
Uses responses to Q6 and Q7 to determine if the respondent met the US recommended guidelines for only aerobic physical activity for adults (150 or more minutes per week of moderate aerobic activity when 1 minute of vigorous activity equals 2 minutes of moderate activity.)

#### PAGUIDE Guideline for Aerobic and Muscle Strengthening Activity



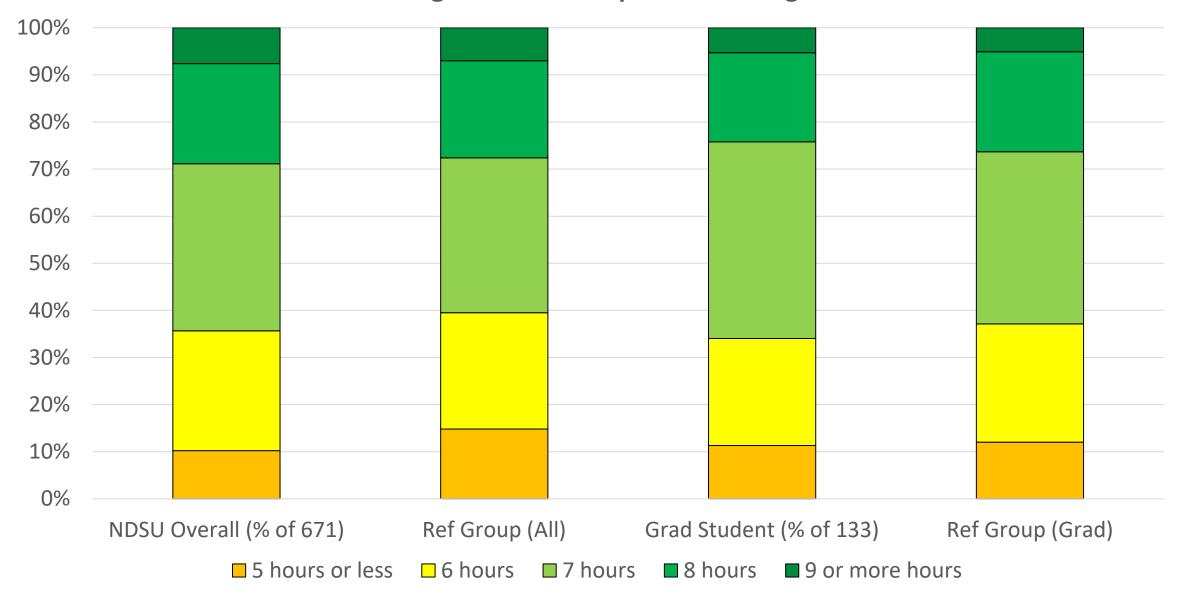
Uses the responses to Q6, Q7, Q8 to determine if respondent me US recommended guidelines for physical activity for adults (at least 2 days of muscle strengthening activity and 150 or more minutes per week of moderate aerobic activity, where 1 minute of vigorous activity equals 2 minutes of moderate activity.)

#### **HAPA Guideline for Highly Active Adults**



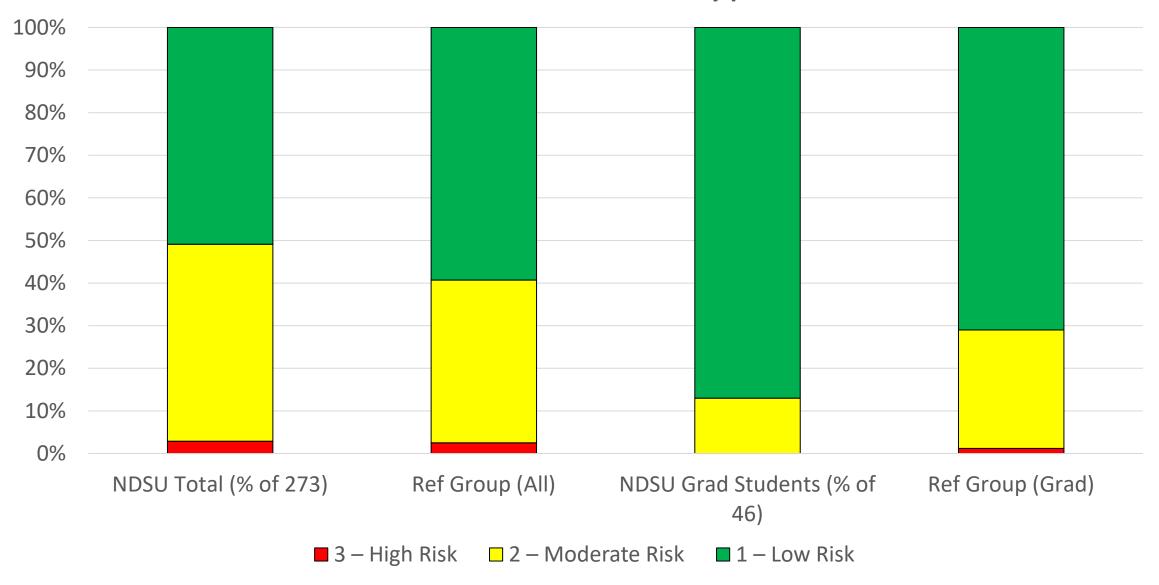
Uses the responses to Q6, Q7, Q8 to determine if the respondent met the US recommended guidelines for physical activity for highly active adults (at least 2 days of muscle strengthening activity and 300 or more minutes per week of moderate aerobic activity, where 1 minute of vigorous activity equals 2 minutes of moderate activity.

#### Average hours of sleep on a weeknight

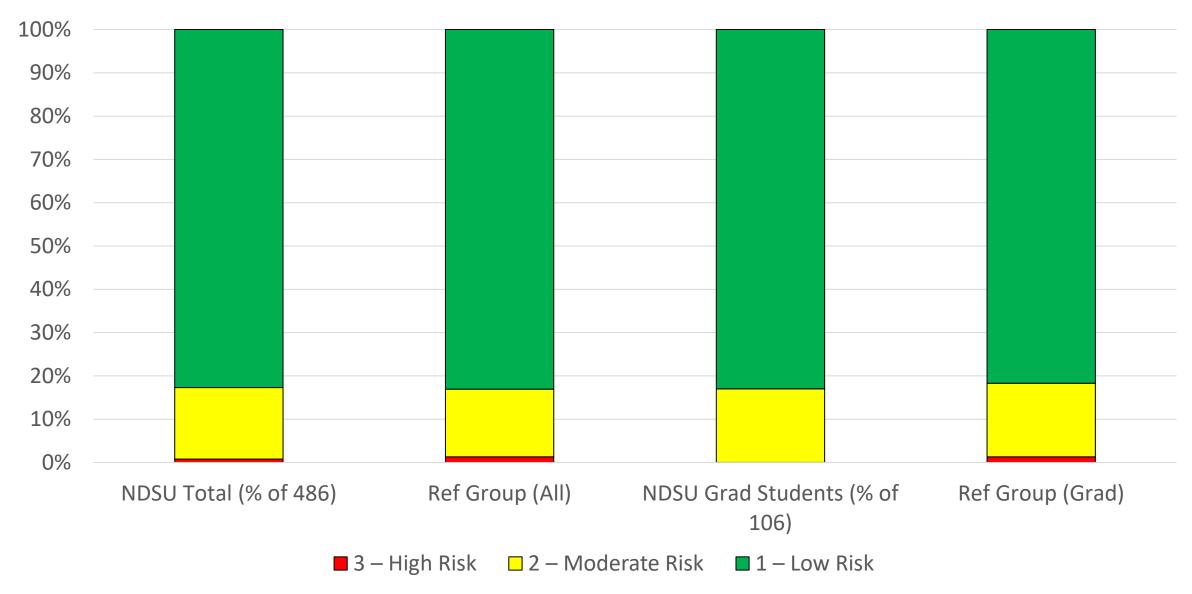


## **Substance Abuse**

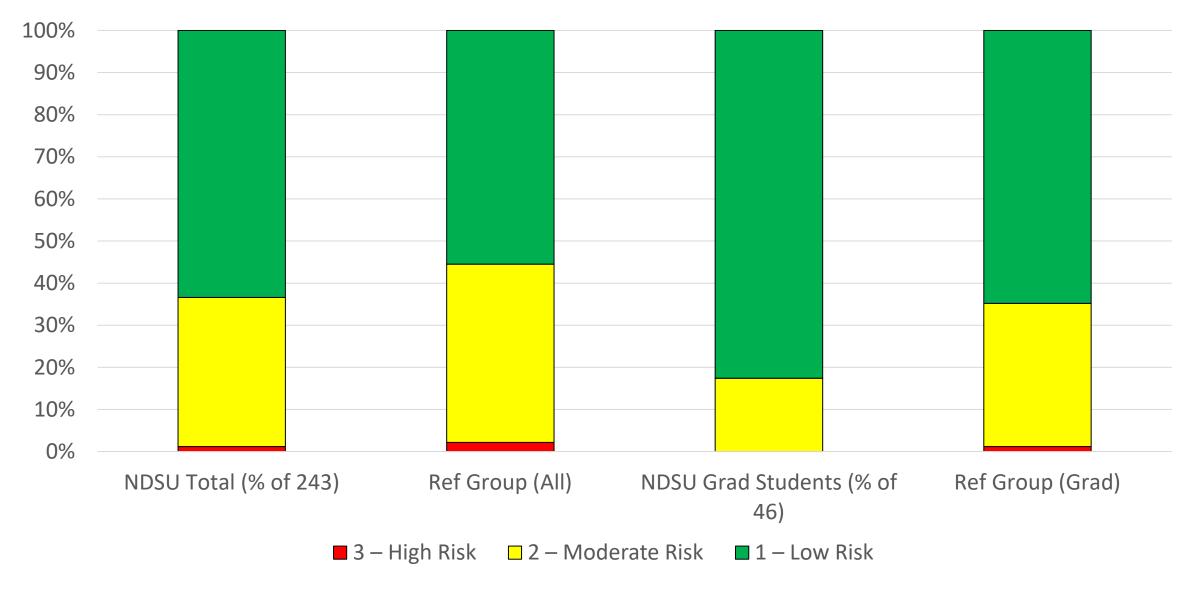
#### **Risk: Tobacco or nicotine delivery products**



**Risk: Alcohol** 

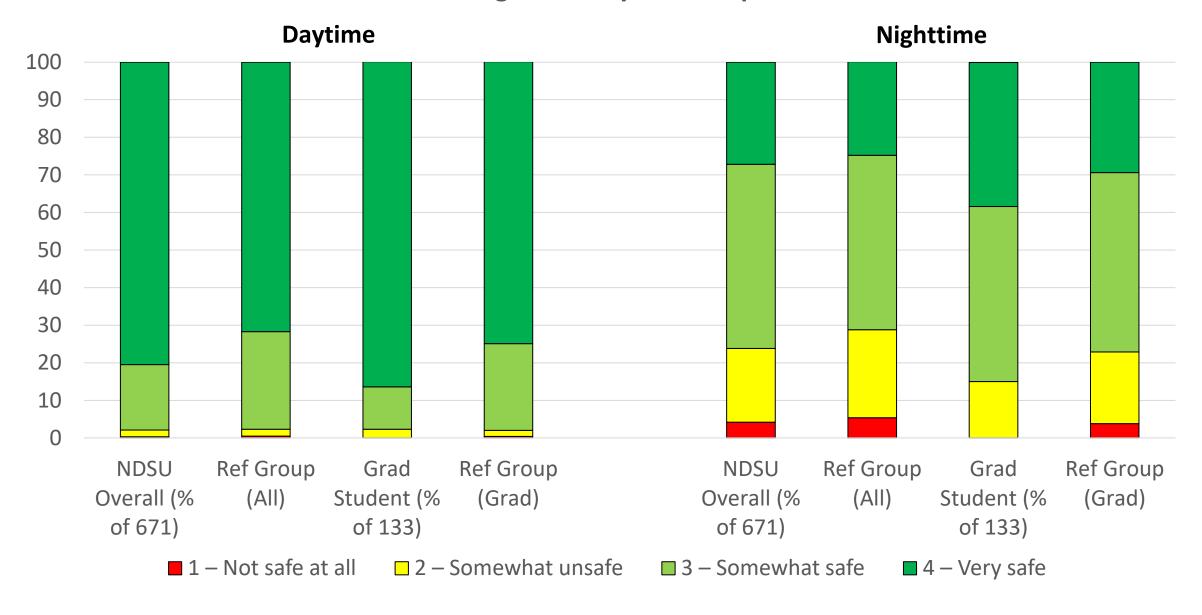


**Risk: Cannabis** 

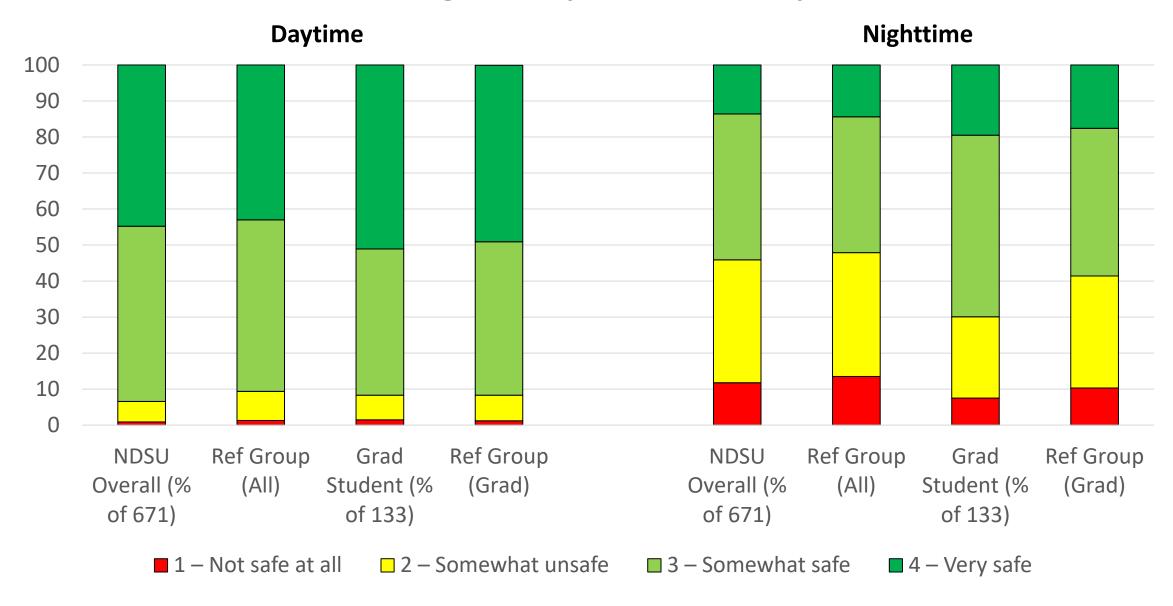


# Safety

#### **Feelings of Safety: On Campus**

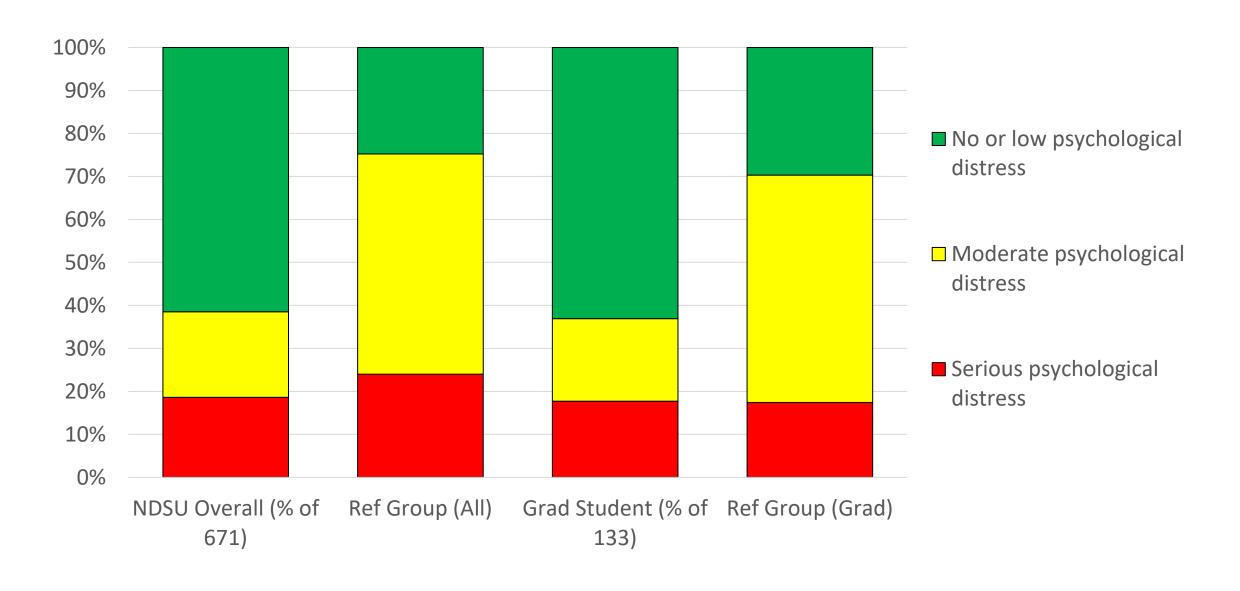


#### **Feelings of Safety: In the Community**

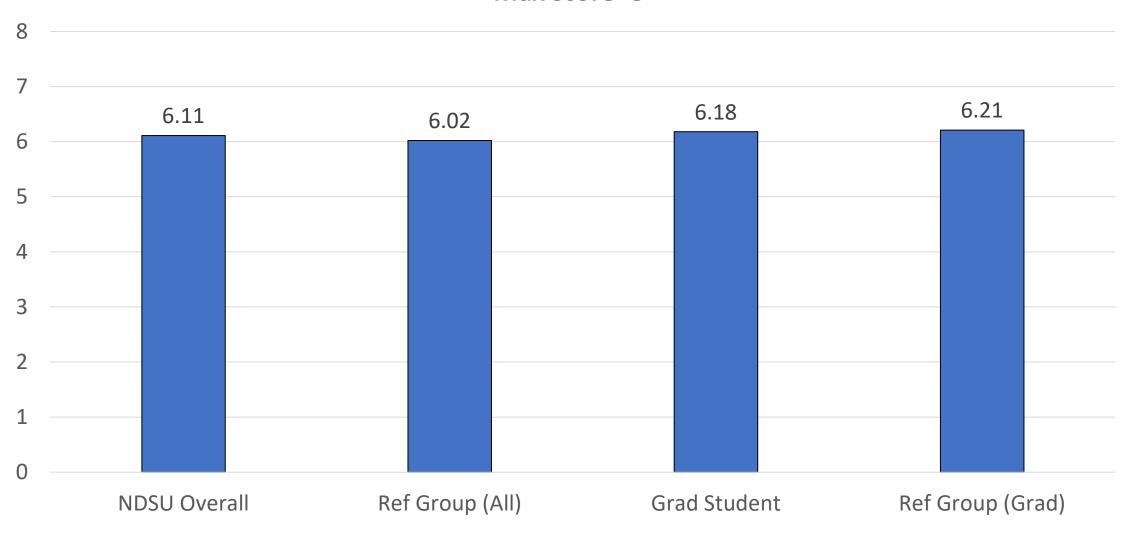


## Mental Health

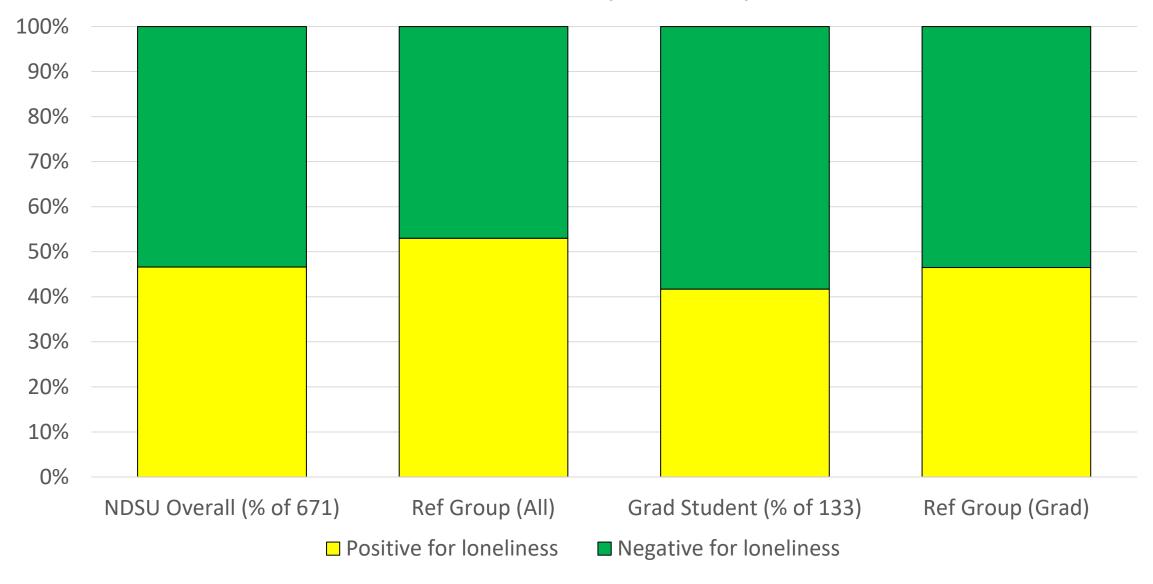
#### **Psychological Distress**



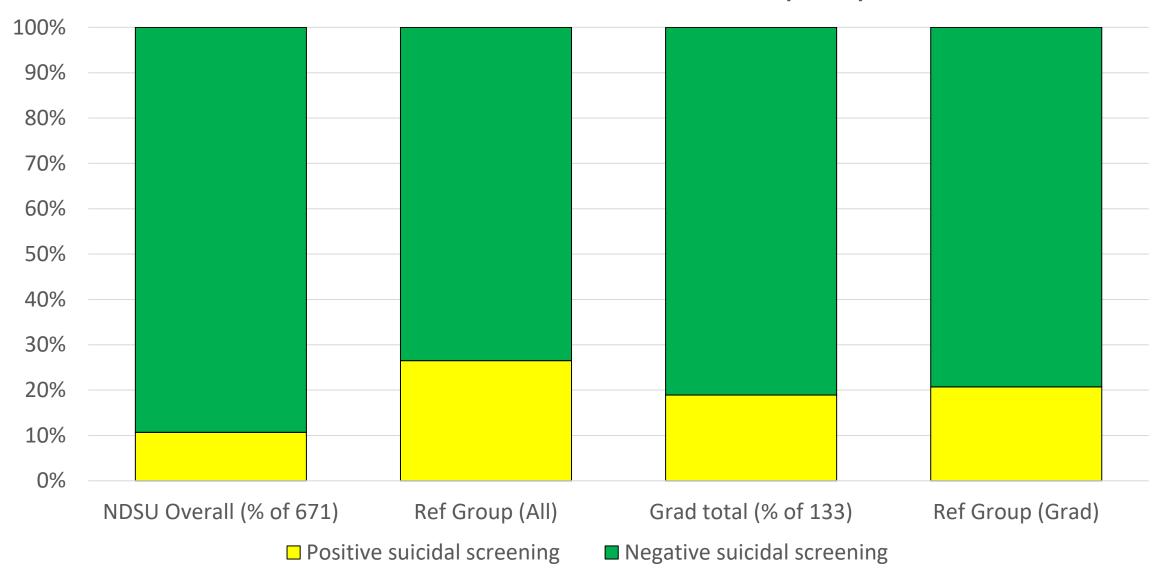
## Connor-Davidson Resilience Scale Max score=8



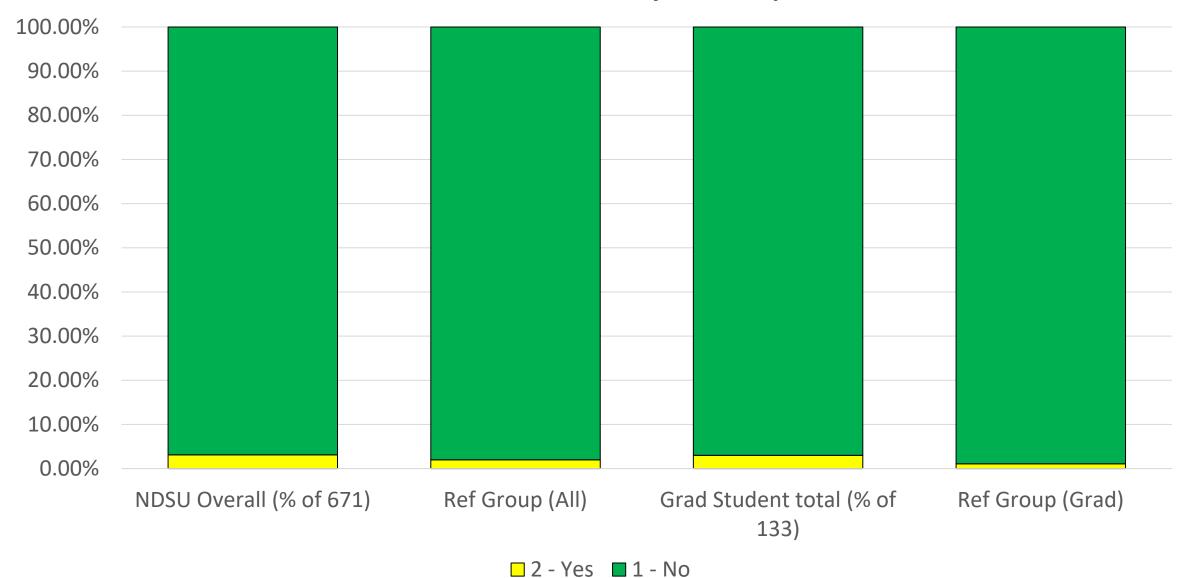
#### **Loneliness Scale (UCLA ULS3)**



#### Suicide Behavior Questionnaire-Revised (SQBR)

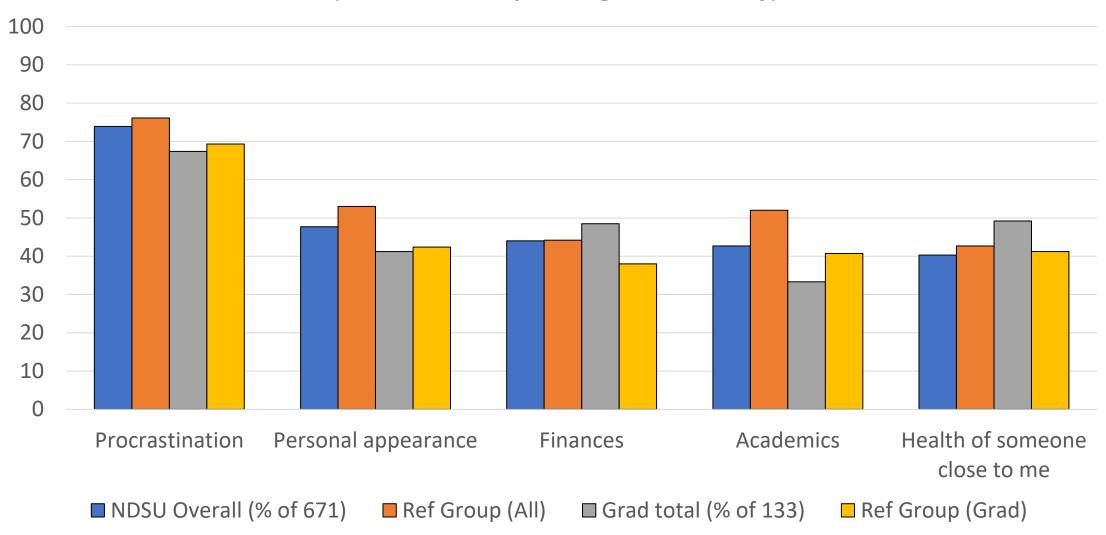


#### Within the last 12 months, have you attempted suicide?



## **Top Challenges**

Top 5 Challenges in Last 12 months (as of Spring 2021) (% students responding affirmatively)



Top 5 Impediments to Academic Performance (% students responding affirmatively)

