2019 National College Health Assessment

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Pronouns: they/them/their

With special thanks and credit to Devon Sakamoto

Background: What is the NCHA?

- National College Health Assessment
- American College Health Association (ACHA)'s national survey
- "The ACHA-NCHA II 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."
- Tool to help us assess current student health behaviors, habits, and perceptions
- ▶ UCR has administered the NCHA in 2010, 2014, and 2019

Background: What is the NCHA?

- Examples of how we've used the data
 - ➤ To inform program efforts and areas of focus (sexual health, stress, sleep, academic impacts)
 - Shared with partners
 - ► To justify new staff positions (LGBTRC)
 - ► To inform grant proposals (SAMHSA)
 - To develop social norms campaigns
 - ► Highlanders Party Smart









Administration Spring 2019

- The first time all 9 UC (undergrad) campuses coordinated survey administration, in order to get campus and system wide data
- ► NCHA II and NCHA III (pilot tool) sent to all UCR undergrad and grad students
- Electronic marketing (emails, LCD screens, social media, R'Web, Localist)
- ► Total Cost: ~\$7,000 for survey and incentives
 - ► UCR Student Health & Wellness departments
 - ▶ UCR Healthy Campus
- Next system wide administration set for spring 2021



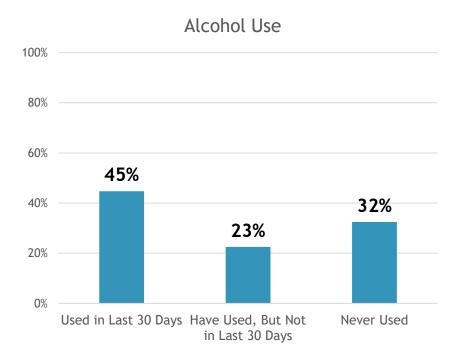
Results

NCHA II: N=1,016 (UGRAD=808; GRAD=193)

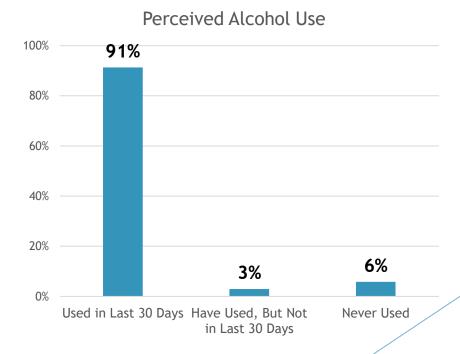
Drugs & Alcohol

Alcohol

UCR Total



"Typical Student"



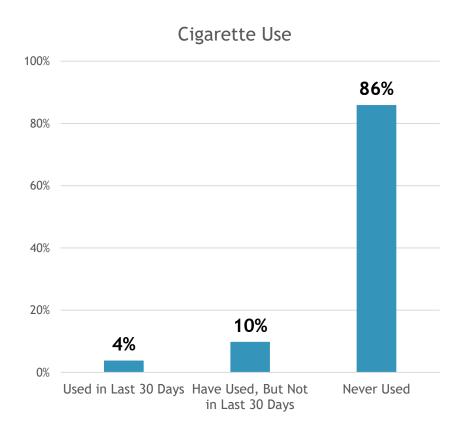
Alcohol Behavior

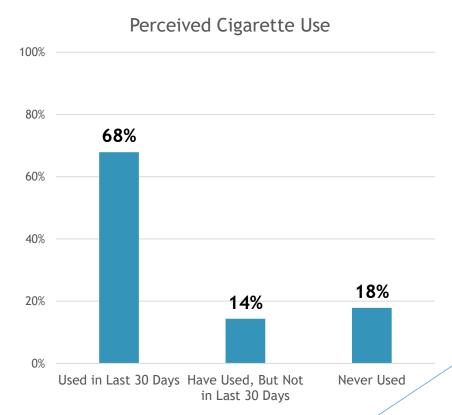
9% drove after drinking <u>any</u> alcohol at all in the last 30 days

- Last 12 months at a party *always*:
 - ▶ 12% alternate non-alcoholic with alcoholic beverages
 - ▶ 15% pace their drinks to 1 or fewer per hour
 - ▶ 18% avoid drinking games
 - ▶ 20% have a friend let them know when they have had enough
 - > 31% eat before and/or during drinking
 - ▶ 31% keep track of how many drinks they were having
 - ► 40% stay with the same group of friends the entire time they were drinking
 - ▶ 45% use a designated driver

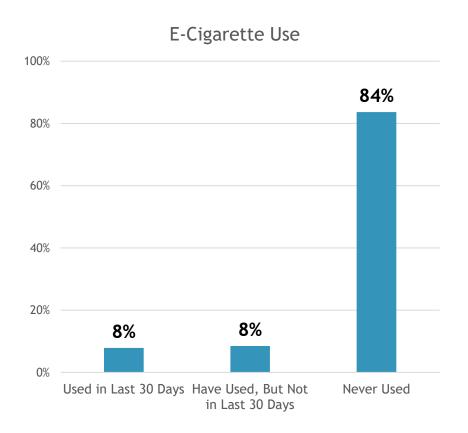
- Last 12 months at a party:
 - ▶ 14% did something they later regretted
 - ► 12% forgot where they were or what they did
 - ▶ 10% had unprotected sex
 - ▶ 6% physically injured themselves
 - ▶ 2% seriously considered suicide
 - 1% reported someone had sex with them without their consent
 - Less than 5 participants reported having sex with someone without that person's consent

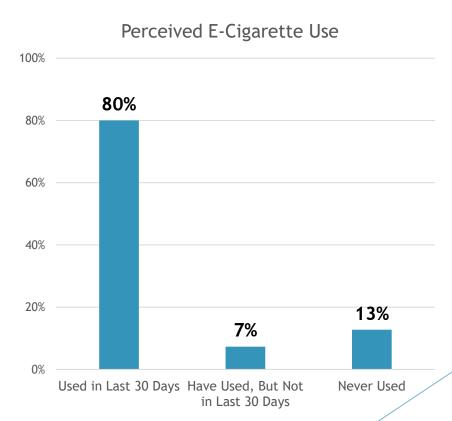
Cigarettes



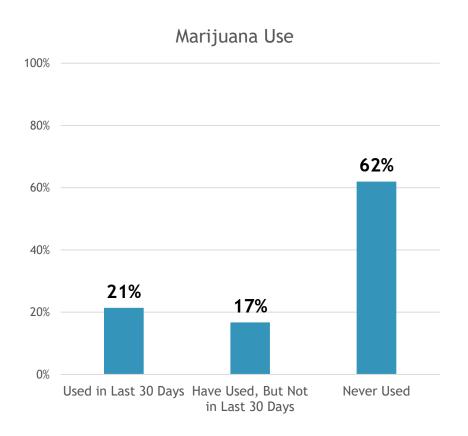


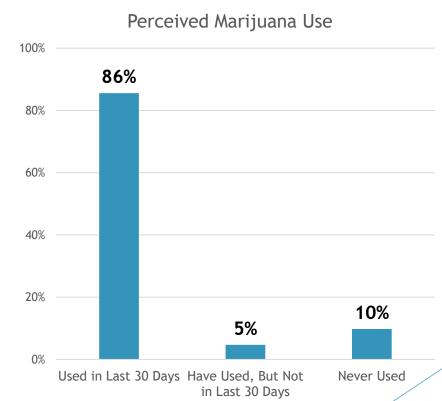
E-Cigarettes





Marijuana



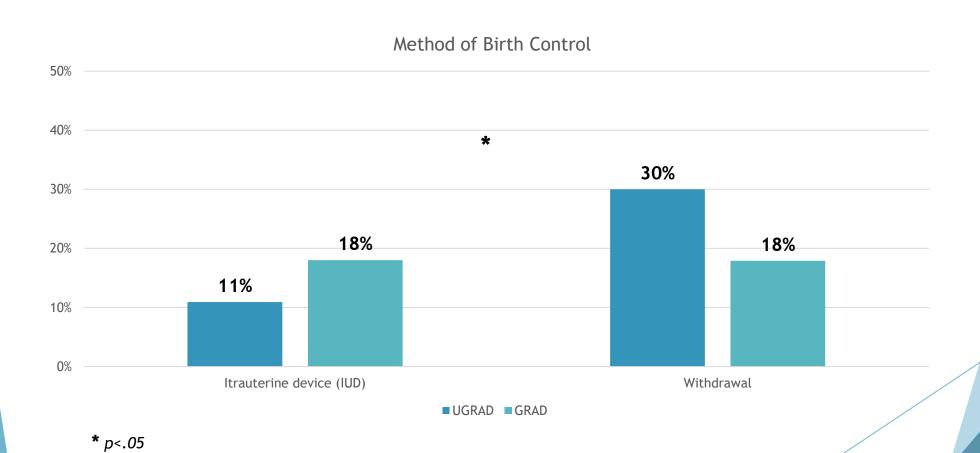


Safer Sex Methods/Birth Control

Top Birth Control Methods

	Top Birth Control Methods	UGRAD (n)	GRAD (n)
1.	Male Condom	197	65
2.	Birth Control Pills	152	39
3.	Withdrawal	102	20
4.	Intrauterine Device (IUD)	37	20
5.	Birth Control Implants	35	14

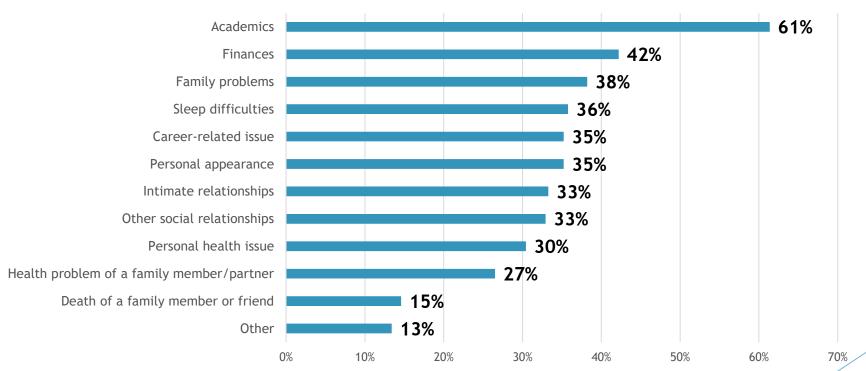
Method of Birth Control



Life Difficulties & Academic Performance

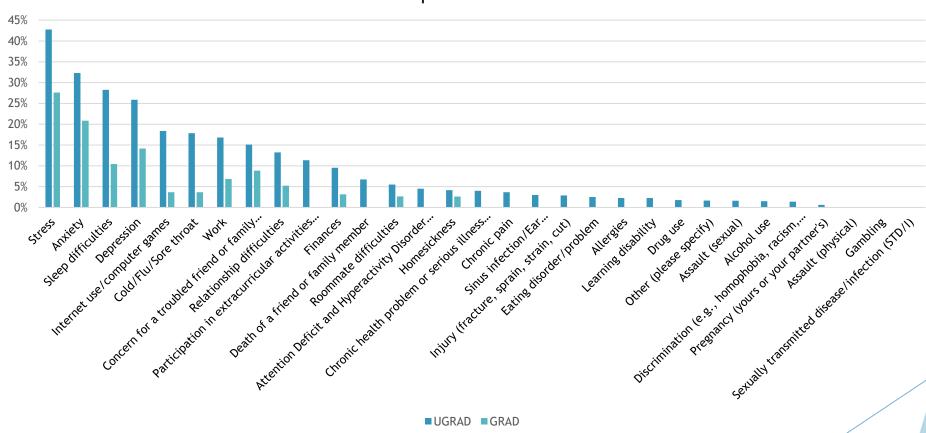
Life Difficulties





Academic Performance

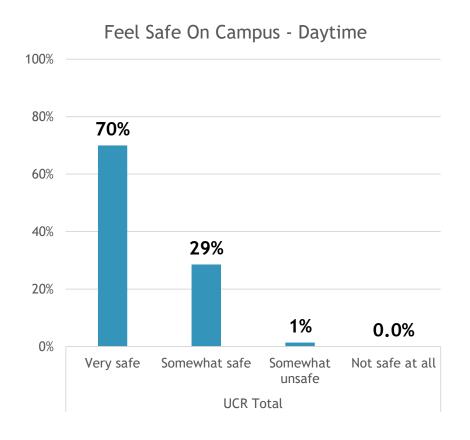


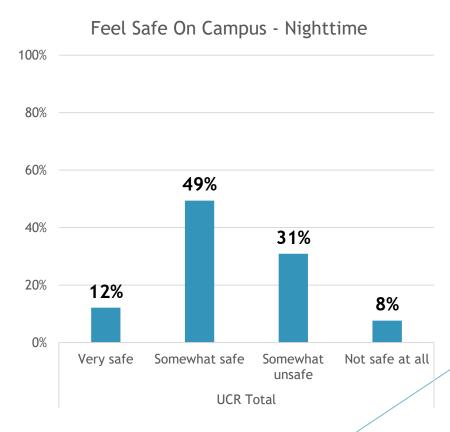


Source: UCOP

Safety & Sexual Assault

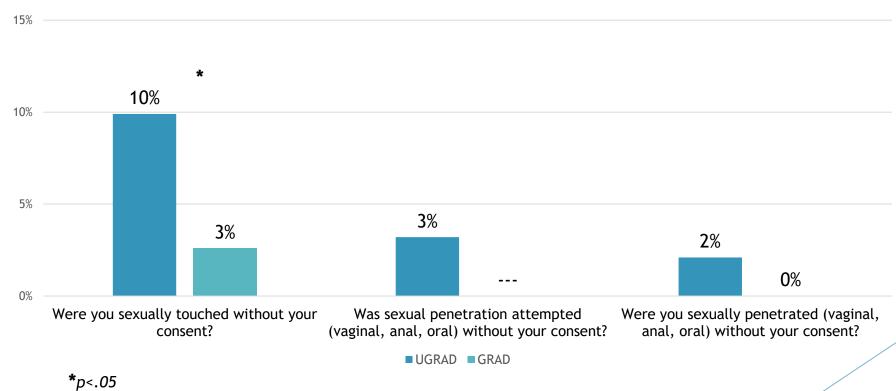
Safety





Sexual Assault





Mental Health

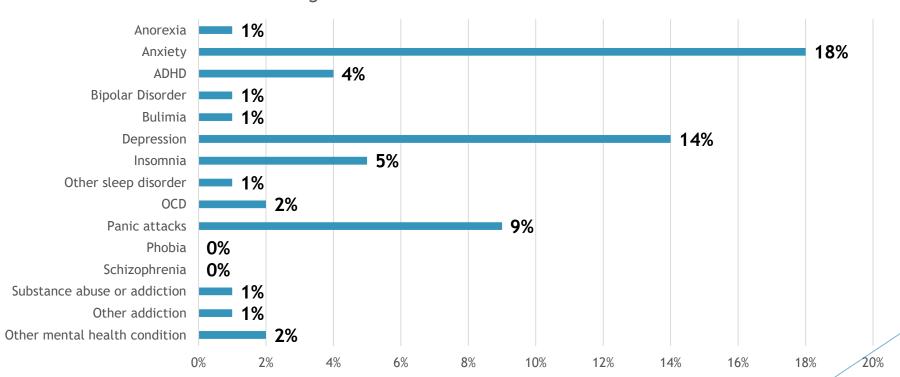
Mental Health

Have you ever... 87% Felt overwhelmed by all they had to do 86% Felt exhausted (not from physical activity) 73% Felt very sad 69% Felt very lonely 66% Felt overwhelming anxiety 63% Felt things were hopeless 49% Felt so depressed that it was difficult to function 45% Felt overwhelming anger 13% Seriously considered suicide 9% Intentionally cut, burned, bruised, or otherwise injured themselves 2% Attempted suicide

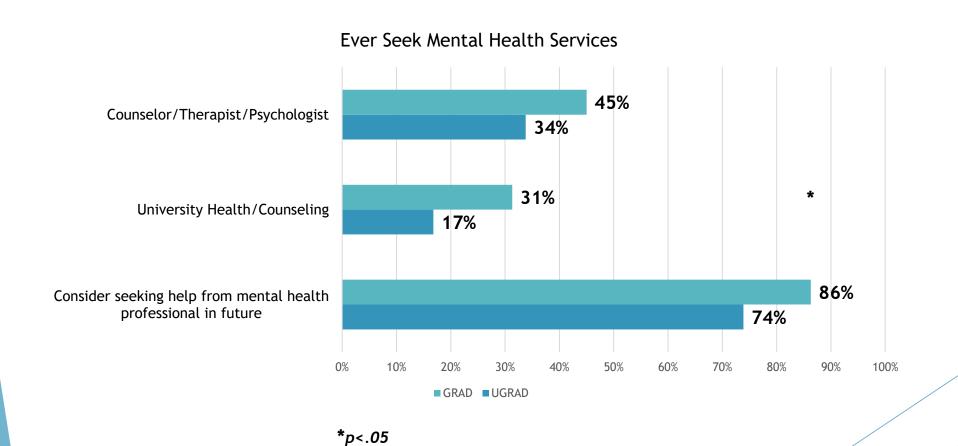
Almost half of respondents have experienced debilitating depression

Mental Health Diagnoses





Mental Health Services



Summary

- NCHA II can be utilized for various purposes including budget & grant funding, job re-classifications, health education, and social norms campaigns
 - ▶ 1,016 total UCR student responses (UGRAD: 808 / GRAD: 193)
- ▶ Alcohol, cigarette, e-cigarette, & marijuana use: Perceived use was higher than actual use
- ▶ The male condom, birth control pills, and the withdrawal method are the top 3 BC methods
 - Undergrads were more likely to use withdrawal than grads and grads were more likely to use IUDs than undergrads.
- Top life difficulties were academics and finances
- Stress, anxiety, sleep difficulties, depression were most likely to impact academic performance
- Respondents feel safer on campus during the daytime than nighttime
- ▶ 10% of undergrad respondents reported being touched sexually without their consent
- ▶ Almost half of respondents have experienced debilitating depression
- Anorexia, depression, and panic attacks were the most common diagnoses in the last 12 months
- 74% of undergrads consider seeking help from mental health professional in the future, even though only 17% of undergrads had seen UCR counseling

Thank you! Questions?

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