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First-Generation Symposium

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Supporting the Mental Health Needs of First-Generation Students

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SUPPORTING THE MENTAL HEALTH NEEDS OF FIRST GEN STUDENTS

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AGENDA

- Research about Mental health and First Generation students
- Identify the mental health needs for First Generation Students
- Counseling & Psychological Services at Rowan University

WHAT WE KNOW (OR MIGHT NOT KNOW!)...

- In 2022, roughly 19 million undergraduates enrolled in postsecondary education ¹
- Worsening mental health 2020-2021 ²
 - 60% of students experienced at least 1 clinically significant mental health problem
 - Roughly 50% increase from 2013
- First Generation Stressors ³
 - Basic Needs insecurity
 - Acculturative stress- Home vs school environment
 - More likely to experience:
 - **■** Post-traumatic Stress
 - Family Achievement guilt
 - Lack of familial social support- leading to stress and depression

COLLEGE MENTAL HEALTH DATA

- American College Health Association (ACHA)
 - National College Health Assessment (Survey)
 - General population
 - Data by semester
- Center for Collegiate Mental Health (CCMH)
 - Penn State University
 - Specifically for students receiving mental health services (Data collection)
 - Annual Reports
- Healthy Minds Network
 - UCLA, University of Michigan, Wayne State University, and Boston University
 - General population of college students (Survey)

MENTAL HEALTH AND FIRST-GENERATION COLLEGE STUDENTS

- Findings from the National Healthy Minds Study, 2018-2021; Published in May 2023⁴
- 192,202 students from 277 US Campuses
- 17.3% First Generation Students
- Mental Health Outcomes
 - Continuous scales (flourishing, depression, anxiety)
 - Depression Scale
 - Anxiety Scale
 - Suicidal Ideation
- Treatment Outcomes
 - Any Treatment (therapy and/ or medication)
 - Therapy
 - Medication use
 - Barriers to mental health services

Table 1. Sample characteristics

	All students (<i>N</i> =192,202)	FG students (N=27,738)	CG students (<i>N</i> =164,464)	
Financial stress		A 10 M 24 M 2	1111	
Always/often stressful	40.56%	54.17%	37.71%	
Sometimes/rarely/never stressful	59.44%	45.83%	62.29%	
Age				
18-21	69.35%	53.18%	72.74%	
22-25	16.63%	17.49%	16.45%	
26-30	5.50%	9.28%	4.70%	
31+	8.52%	20.04%	6.11%	
Gender identity				
Cisgender man	40.97%	36.76%	41.85%	
Cisgender woman	55.86%	61.13%	54.76%	
TNB	3.17%	2.11%	3.39%	
Race/ethnicity				
AI/AN	0.34%	0.48%	0.31%	
Arab Am	0.87%	1.16%	0.81%	
APIDA	5.93%	7.39%	5.63%	
Black	10.62%	15.65%	9.57%	
Latinx	8.21%	25.20%	4.66%	
Multiracial	9.72%	8.71%	9.93%	
White	64.30%	41.41%	69.08%	

Notes: Table values are weighted percentages. "FG" is "first-generation"; "CG" is "continuing-generation"; "TNB" is "transgender and nonbinary"; "Al/AN" is "American Indian/Alaskan Native"; "Arab Am" is "Arab American"; "APIDA" is "Asian/Pacific Islander/Desi American".

FINDINGS...

Mental Health:

- FG slightly lower levels of flourishing (36.2% vs 37.0%)
- FG slightly higher levels of depression (43.1% vs 40.4%)
- FG slightly higher levels of anxiety (36.4% vs 34.1%)
- BOTH reported high rates of suicidal ideation with CG students slightly higher (15.1% to FG 14.8%)

Treatment:

- Among FG 45.5% vs CG 55.1% for counseling and medication
 - Lower rates in 2020-2021
- Counseling only: FG 32.8% received counseling vs CG 42.8%
- Medication only: FG 29.7% vs CG 36.8
- Barriers similar for both FG and CG
 - Financial reasons 31.5% vs 25.8%

CONSIDERATIONS FOR FIRST-GENERATION STUDENTS

- Need to further research
- Inequalities in Mental Health Prevalence:
 - Financial stress/ debt risk factor for suicide⁵
 - Approx 50% of FG also low-income, minority racial backgrounds, parents,
 caregivers, veterans or first-generation American citizens
- Inequalities in Mental Health Services:
 - "Treatment Gap"
 - Untreated depression= 2-fold increase of dropout ²

TRENDS 2013-2021 MENTAL HEALTH AND HELP-SEEKING BY RACE/ETHNICITY

- >350,000 students at 373 campuses that participated in the Healthy Minds
- Study between 2013 and 2021
- Measured Flourishing, Depression, Anxiety, S/I, ED, and NSSI

Race/ Ethnicity:

- American Indian/Alaskan Native (AI/AN)
- Arab/Arab American
- Asian/Pacific
- Islander/Desi American (APIDA)
- Black/African American
- Latino/a/x
- White
- Multiracial (comprised of students who selected more than one racial/ethnic identity).

TAKEAWAYS ABOUT MENTAL HEALTH...

Mental Health:

- Flourishing: 32.5% decrease
- Depression: 134.6% increase
- Anxiety: 109.5% increase
- Eating Disorders: 95.6 % increase
- Self Harming Behaviors: 45.5% increase
- Suicidal Ideations: 64% increase
- Mental Health worsened for ALL racial/ethnic groups
- NSSI and ED increased most significantly for White students
- ALL other measures increased most among racial/ethnic minority students

Table 3

	Year-by-year help-seeking, weighted %									
	2013	2014-15	2015–16	2016–17	2017-18	2018–19	2019–20	2020-21		
Past-year										
treatment										
All	40.7	45.1	45.6	47.6	51.0	52.3	50.5	50.2		
AI/AN	32.2	40.5	40.8	55.7	56.8	38.8	43.6	48.3		
Arab	49.2	27.5	34.3	37.5	31.2	40.2	32.2	40.2		
American	00.0	20.5	20.1	20.0	07.0	07.0	00.1	00.0		
APIDA	23.2	30.5	29.1	33.2	37.3	37.2	32.1	33.8		
Black	29.3	28.9	36.8	34.4	39.1	40.6	36.6	37.7		
Latino/a/@	25.2	37.9	44.6	37.8	36.4	40.1	41.2	35.9		
Multiracial	46.7	47.6	45.8	49.9	54.1	52.4	52.5	50.7		
White	44.6	48.9	48.2	50.9	55.3	56.3	55.1	55.8		

TAKEAWAYS ABOUT HELP-SEEKING...

- The highest annual rate of past-year treatment for Asian, Black/ African American, and Latinx students was at or below the lowest rate for White students.
- Arab American students experienced a 22% increase in prevalence of serious mental health concerns, there was an 18% decrease in treatment.
- APIDA (Asian/ Pacific Islander/ Desi American) has lowest use of mental health services
- Previous studies indicate that while racial/ethnic minority students experience mental health symptoms at similarly high rates as White students, minority students are less likely to access mental health treatment

WHAT CAN WE DO?

- Expand reach of Mental Health Services
- Culturally relevant services
- Accessible services
- Funding for services beyond institutional services offered
- ALL departments have an important role to play

ROWAN UNIVERSITY - COUNSELING & PSYCHOLOGICAL SERVICES

How do we meet the needs of First-Generation Students?

- First-Generation Task Force
- Collaborate with other departments
- Participate in campus-wide events
- Services at CPS
 - Crisis/ ProtoCall
 - Individual therapy
 - Pet Therapy
- Groups/ Workshops
 - We're the First
- Let's Talk
- Uwill



WHAT IS THE BEST PREDICTOR OF WELL-BEING?

SOCIAL CONNECTEDNESS: THE BEST PREDICTOR OF WELL-BEING

You are NOT alone. Most common college issues students face are effectively treated in a group setting.

GROUPS happen here





Gathering together, united in purpose

Reaching out to others, making connections

Organizing our efforts, working as one

Uniting our strengths, achieving together

Pooling our resources, sharing the load

Standing together, supporting each other

GROUPS happen here

Check our Website for currently offered groups and workshops!



THE WELLNESS CENTER
Winans Hall ● 856.256.4333

We're First



We're First Group aims to provide support for first-generation college students. Students will have opportunities to relate, encourage, and support through shared experiences with topics that may include, but not limited to, lack of knowledge about college experience/resources, impostor syndrome, financial and family stress, and challenging subject matters.

The Wellness Center - Winans Hall Mondays- 2-3:00pm Facilitated by Andrea Leach, LCSW



For more information about Groups and Workshops, please scan the QR code.

GROUPS/WORKSHOPS

- DBT Skills Group*
- RO-DBT Skills Group*
- Understanding Self and Others* (General Group Therapy)
- Grief and Loss*
- Trans Body Positive* (Trans/ Non-Binary Students Process Group)
- In, Out & In Between* (LGBTQIA+ Process Group)
- Yoga for Healing*
- Connecting Across Cultures (Support Group International Students)
- We're the First (Support Group 1st Generation Students)
- Rowan Recovery Support Group (Support Group)
- Adult Children of Families Affected by Addiction (Support)

- U Good F.A.M.? (BIPOC students)
- Queer Collective (LGBTQIA+ Support Group)
- ADHD Support Group
- Managing My Emotions (DBT Based Workshop)
- Anxiety Toolbox (Workshop- Anxiety))
- Getting Unstuck (Workshop- Depression)
- Time & Task Management (workshop-ADHD)
- Find Your Wise Neurodivergent Mind (Workshop DBT for Neurodivergent students)
- Reiki Workshop (1 time workshop)
- Chill-n-Chat (Peer led)
- T-Break

LET'S TALK

- •NO APPOINTMENT/ VIRTUAL
- OUTSIDE WELLNESS CENTER
- QUICK CHECK-IN
- SUGGESTIONS, REFERRALS, IDEAS PROVIDED

STUDENTS MAY BE REFERRED TO LET'S TALK BECAUSE THEY WANT TO GET SOME ADVICE, NEED SOME IN THE MOMENT SUPPORT, OR TO VENT. STUDENTS USE LET'S TALK AS A CONSULTATION SERVICE, NOT AS COUNSELING.







Students receive

FREE IMMEDIATE ACCESS TO TELETHERAPY

Choose a therapist based on your preferences issue, gender, language, ethnicity

At a time that fits your schedule day, night, weekend availability

Get started using your school email

Private. Secure. Confidential.







How do I access resources available at the Counseling & Psychological Services?

- Give us a call 856-256-4333
- E-mail: wellnesscenter@ rowan.edu
- Spring hours:
 - Mon Thurs: 8am-6pm
 - Friday: 8am-4pm
 - After hours care (Protocall)





Open the camera app on your phone and scan the QR code!

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QUESTIONS?