





Are Campuses Ready to Support Students in Distress?

Glenn Albright, Ph.D., Kognito & Victor Schwartz, M.D., JED

INTRODUCTION

In fall 2016, 11% of undergraduate students and 6% of graduate students seriously considered suicide. Suicide is the second leading cause of death for college students (as for all those between 10 and 35 years of age), behind accidents which are often caused by alcohol or substance use¹.

In the 2016-7 academic year in a national survey conducted by the Healthy Minds Study 31% of students screened positive for moderate or severe depression, 26% showed evidence of an anxiety disorder, 21% reported non-suicidal self-injury and 36% reported having been diagnosed with a mental illness at some point in the past 2 .

Despite this high prevalence, only about half of students with mental illness seek professional help²

Despite this high prevalence, only about half of students with mental illness seek professional help³. While this reflects improvement from past reports⁴ it is still reflects many students struggling with mental illness not receiving regular care. One of the common approaches to increasing the number of students seeking help has been training faculty, staff and students via in-person workshops and online courses to use proactive strategies such as recognizing signs of psychological distress in students and approaching these students to talk with them about connecting with support services (also known as "Gatekeeper Training"). Student training is a sensible component of this approach and has become a high priority considering that 67% of college students tell a friend they are feeling suicidal before telling anyone else.

While efforts at gatekeeper training have been proliferating in recent years we are still uncertain how widely implemented these programs are and how they are perceived by faculty, staff and students. Do faculty, staff, and students feel adequately prepared to carry out this important task? Are they already connecting students at sufficient levels? Do they think this it is part of their role on campus? The survey below provides data that address the answers to these and other questions.

THE SURVEY

Between February 2012 and June 2017, Kognito surveyed 14,584 faculty and staff members and 51,294 undergraduate students in 100+ colleges and universities in the U.S. Participants were asked to complete the brief online survey as the first step in taking Kognito's evidence-based and interactive mental health simulation entitled "At-Risk" which was purchased by their institution for purposes of professional development or student education.

Participants were not required to take the survey and were not compensated for their participation.

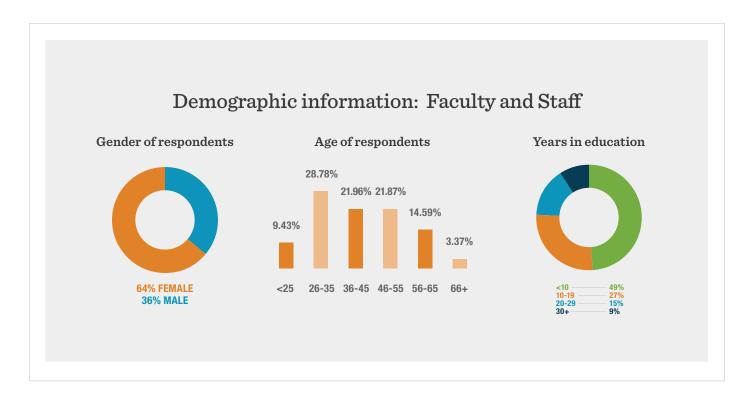
¹ American College Health Association. American College Health Association-National College Health Assessment II: Reference Group Executive Summary Fall 2016. Hanover, MD: American College Health Association; 2017.

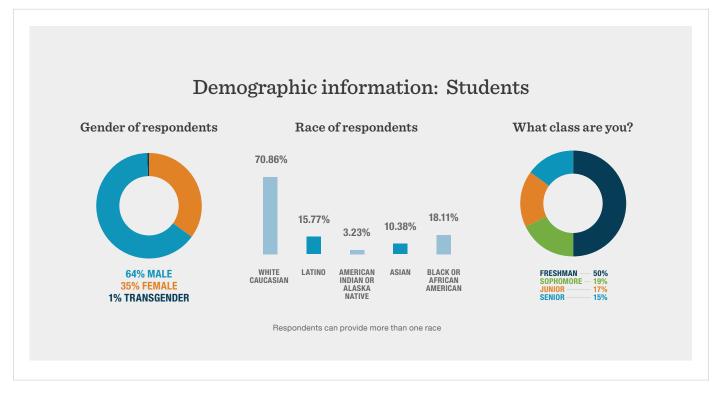
² Eisenberg, Daniel, & Sarah Lipson. Data from the Healthy Minds Network: The Economic Case for Student Health Services. Ann Arbor, MI: University of Michigan, 13 Mar. 2016. Pdf ³ Grasgreen, Allie. "Colleges Don't Always Help with Mental Health Issues, Student Survey Shows." Inside Higher Ed, 30 Oct. 2012. Web. 09 Feb. 2015.

⁴ Framework for Campus Mental Health Promotion and Suicide Prevention. Presented as part of an invited symposium at the SAMHSA Campus Suicide Prevention Grantee Technical Assistance Meeting, Gaithersburg, MD, January 2007.













SURVEY HIGHLIGHTS

The survey revealed that for faculty, staff, and students:



More than half don't feel adequately prepared to recognize when a student is exhibiting signs of psychological distress including depression, anxiety, and thoughts of suicide (58% of faculty/staff and 51% of undergraduate students).



More than 60% don't feel adequately prepared to approach at-risk students to discuss their concern (66% of faculty/staff and 61% of undergraduate students).



At least half don't feel adequately prepared to recommend mental health support services to students (49% of faculty/staff and 52% of undergraduate students).



More than 87% say that it is part of their role as faculty, staff, or student to connect students experiencing psychological distress with mental health support services (95% of faculty/ staff and 87% of undergraduate students).

This data suggests strongly that while faculty, staff, and students recognize that it is part of their role to recognize, approach, and connect students in psychological distress to mental health support services, that they still report not feeling like they have adequate skills, knowledge, and self-confidence to follow through on these critical tasks.

Data also revealed that:

- 52% or more did not recognize ANY student exhibiting signs of psychological distress in the months prior to the survey (54% of faculty/staff and 52% of undergraduate students).
- 60% or more did not approach or refer ANY student exhibited signs of psychological distress to mental health support services (63% of faculty/staff and 72% of undergraduate students).

While it is heartening to note that quite a few survey participants noticed and took steps to refer students in distress, many did not. Considering that national data shows that 1 out of every 3 college students has experienced some form of mental illness, including depression², and many college students who either contemplate or attempt suicide show clear warning signs, there is an evident need to continue and broaden efforts to educate faculty, staff, and administrators on this topic.





AUTHOR BIOS

Glenn Albright, Ph.D.

Co-Founder and Director of Research, Kognito

Dr. Glenn Albright is a clinical psychologist and former chair of the Department of Psychology at Baruch College, City University of New York. He is also co-founder and director of research at Kognito where his research evaluates the efficacy of game-based health simulations designed to bring about changes in health and mental health behaviors and can cost-effectively impact large numbers of geographically dispersed people that would benefit the most from such training. In his spare time, Dr. Albright volunteers his time running an equine psychotherapy practice for veterans with PTSD.

Victor Schwartz, M.D.

Chief Medical Officer, JED

Dr. Victor Schwartz has over 25 years of experience as a psychiatrist working in college mental health. He is a Clinical Associate Professor of Psychiatry at NYU School of Medicine. Victor was medical director of NYU's Counseling Service, established a counseling center at Yeshiva University where he subsequently served as the University Dean of Students. He was an original member of the American Psychiatric Association's Presidential Task Force on College Mental Health, co-chair of the APA working group on legal issues in college mental health and is an APA Distinguished Life Fellow. Victor served as a cochair of the Group for the Advancement of Psychiatry Committee on the College Student and has served as an advisor to Active Minds on Campus and Gun Free Kids. He is co-editor with Dr. Jerald Kay, of Mental Health Care in the College Community (Wiley, 2010). Victor received a B.A. from Yeshiva College, earned his M.D. from SUNY Downstate Medical College and completed his Residency in Psychiatry at NYU Medical Center-Bellevue Hospital.



About Kognito

Kognito is a developer of role-play simulations designed to prepare people to lead conversations in real life that result in measurable improvements in social, emotional, and physical health. Kognito suite of mental health simulations for PK-12, higher education, primary care, and acute care settings has been utilized by over 500 organizations. Its higher education programs are also listed in the National Registry of Evidence-Based Programs and Practices.

Learn more at kognito.com.

For Questions about the Survey:

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About JED

JED is a nonprofit that exists to protect emotional health and prevent suicide for our nation's teens and young adults. JED equips teens and young adults with the skills and knowledge to help themselves and each other; partners with high schools and colleges to strengthen their mental health, substance abuse and suicide prevention programs and systems; and encourages community awareness, understanding and action for young adult mental health. Learn more at jedfoundation. org. Programs include: JED Campus (jedcampus.org), Set to Go (settogo.org), ULifeline (ulifeline.org), Half of Us (halfofus. com) and Love is Louder (loveislouder.com).

Learn more at jedfoundation.org.

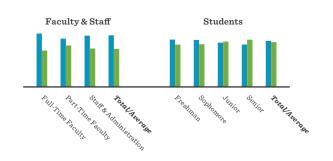




APPENDIX

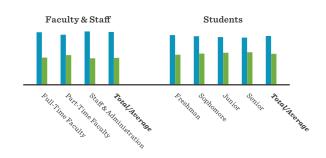
#1: How would you rate your preparedness to recognize when a student's behavior is a sign of psychological distress

| Faculty & Staff | Very Low, Low, Medium | | High, Very High |
|-----------------------------|-----------------------|---------|------------------|
| Full-Time Faculty | | 59.50% | 40.50% |
| Part-Time Faculty | | 53.90% | 46.20% |
| Staff & Administration | | 57.20% | 42.80% |
| Total/Average for Faculty/S | Staff | 57.59% | 42.41% |
| Students | Very Low, Low, I | /Iedium | High, Very High* |
| Freshman | | 52.80% | 47.20% |
| Sophomore | | 52.40% | 47.60% |
| Junior | | 49.40% | 50.60% |
| Senior | | 47.30% | 52.70% |
| Total/Average Undergradue | ate Students | 51.34% | 49.93% |



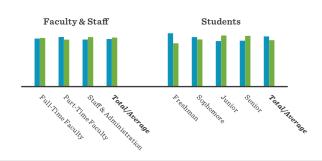
${\tt \#2:} How would your ate your preparedness to discuss with a student your concern about the signs of psychological distress they are exhibiting$

| Faculty & Staff Full-Time Faculty Part-Time Faculty Staff & Administration Total/Average | Very Low, Low, Medium 65.90% 62.80% 66.90% 66.27% | High, Very High 34.10% 37.20% 33.20% 33.79% |
|--|---|---|
| Students Freshman Sophomore Junior Senior Total/Average | Very Low, Low, Medium 62.30% 60.90% 59.80% 59.20% 61.16% | High, Very High* 37.70% 39.10% 40.20% 40.80% 38.84% |



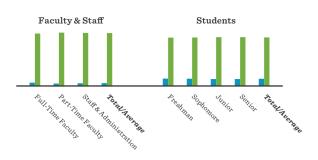
#3: How would you rate your preparedness to recommend mental health support services (such as the counseling center) to a student exhibiting signs of psychological distress

| Faculty & Staff | Very Low, Low, Medium | High, Very High |
|------------------------|-----------------------|------------------|
| Full-Time Faculty | 49.70% | 50.30% |
| Part-Time Faculty | 51.30% | 48.60% |
| Staff & Administration | 48.70% | 51.20% |
| Total/Average | 49.20% | 50.73% |
| | | |
| Students | Very Low, Low, Medium | High, Very High* |
| Freshman | 55.20% | 44.80% |
| Sophomore | 51.20% | 48.80% |
| Junior | 47.10% | 52.90% |
| Senior | 47.50% | 52.50% |
| Total/Average | 51.95% | 48.05% |



#4: Part of the role of faculty, staff or student is to connect students experiencing psychological distress with mental health services

| Faculty & Staff | Strongly Disagree, Disagree | Agree, Strongly Agree |
|------------------------|-----------------------------|-----------------------|
| Full-Time Faculty | 5.90% | 94.10% |
| Part-Time Faculty | 4.30% | 95.70% |
| Staff & Administrators | 4.80% | 95.20% |
| Total/Average | 5.08% | 94.92% |
| Students | Strongly disagree, Disagree | Agree, Strongly Agree |
| Freshman | 13.20% | 86.80% |
| Sophomore | 13.00% | 87.00% |
| Junior | 12.40% | 87.60% |
| Senior | 12.40% | 87.60% |
| Total/Average | 12.91% | 87.09% |



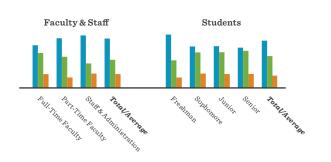




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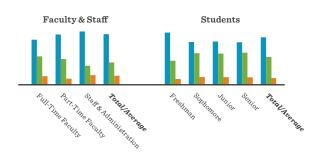
#5: How many students have you been concerned about due to their psychological distress in past two academic months

| Faculty & Staff | 0 | 1 or 2 | 3+ |
|------------------------|----------------|--------|---------------|
| Full-Time Faculty | 46.70% | 38.20% | 15.10% |
| Part-Time Faculty | 54.40% | 34.10% | 11.50% |
| Staff & Administration | 57.50% | 26.80% | 15.70% |
| Total/Average | 54.08 % | 30.75% | <i>15.17%</i> |
| | | | |
| Students | 0 | 1 or 2 | 3+ |
| Freshman | 58.40% | 30.20% | 11.40% |
| Sophomore | 45.40% | 38.90% | 15.70% |
| Junior | 45.70% | 39.10% | 15.20% |
| Senior | 44.10% | 40.60% | 15.30% |
| Total/Average | 51.73% | 34.86% | 13.42% |



#6: How many students have you approached to discuss your concerns about their psychological distress in past two academic months

| Faculty & Staff | 0 | 1 or 2 | 3+ |
|------------------------|--------|--------|---------------|
| Full-Time Faculty | 54.90% | 34.60% | 10.50% |
| Part-Time Faculty | 61.30% | 31.30% | 7.40% |
| Staff & Administration | 65.00% | 23.20% | 11.80% |
| Total/Average | 61.74% | 27.22% | <i>11.05%</i> |
| | | | |
| Students | 0 | 1 or 2 | 3+ |
| Freshman | 63.60% | 29.30% | 7.10% |
| Sophomore | 52.10% | 38.50% | 9.40% |
| Junior | 52.70% | 38.00% | 9.30% |
| Senior | 51.80% | 39.10% | 9.10% |
| Total/Average | 57.88% | 33.93% | 8.20% |



#7: How many students have you referred to support services in past two academic months

| Faculty & Staff | 0 | 1 or 2 | 3+ |
|--|--------|--------|--------|
| Full-Time Faculty | 59.60% | 31.50% | 8.90% |
| Part-Time Faculty | 69.20% | 25.10% | 5.70% |
| Staff & Administration | 64.30% | 23.10% | 12.60% |
| Total/Average for Faculty/Staff | 63.34% | 25.72% | 10.94% |
| Students | 0 | 1 or 2 | 3+ |
| Freshman | 78.70% | 18.10% | 3.20% |
| Sophomore | 67.70% | 27.40% | 4.90% |
| Junior | 65.70% | 28.70% | 5.60% |
| Senior | 64.10% | 30.10% | 5.80% |
| ${\it Total/Average~Undergraduate~Students}$ | 72.30% | 23.39% | 4.31% |

