Cleveland State University

EngagedScholarship@CSU

Occupational Therapy Doctoral Student **Capstone Posters**

Occupational Therapy Doctoral Student Capstones

Spring 2023

The need for Occupational Therapy on Campus

Emma Wagner Cleveland State University

Follow this and additional works at: https://engagedscholarship.csuohio.edu/ot_capstone_posters



Part of the Occupational Therapy Commons

How does access to this work benefit you? Let us know!

Recommended Citation

Wagner, Emma, "The need for Occupational Therapy on Campus" (2023). Occupational Therapy Doctoral Student Capstone Posters. 36.

https://engagedscholarship.csuohio.edu/ot_capstone_posters/36

This Book is brought to you for free and open access by the Occupational Therapy Doctoral Student Capstones at EngagedScholarship@CSU. It has been accepted for inclusion in Occupational Therapy Doctoral Student Capstone Posters by an authorized administrator of EngagedScholarship@CSU. For more information, please contact library.es@csuohio.edu.





The Need for Occupational Therapy on Campus Emma Wagner, S/OT & Karen Keptner Ph.D., OTR/L

Background

- Since 1990s, college students have the lowest levels of emotional health
 - High levels of stress was reported most impactful on academic performance (larovici, 2014)
- High stress = greater risk of anxiety, depression (Chang et al., 2021)
- These factors limit healthy academic + life roles
- Students are unaware or unable to access services for success (Berg et al., 2017)
- Counseling centers and disability support centers are becoming limited due to increasing need (Oswalt et al., 2018)
- Occupational therapy (OT) can assist individuals with participation + engagement in meaningful activities, promoting health and wellness
- School is a major occupation for students, OTs can assist with college students at risk of developing a condition or disability (American Occupational Therapy Association, 2020)

Biography

My name is Emma Wagner. I'm a student in CSU's Occupational Therapy Doctorate program, graduating in May 2023! Post-graduation I hope to work with students to strive towards accessible education + meaningful lives. Please scan the QR code below for more information about me + my capstone project.



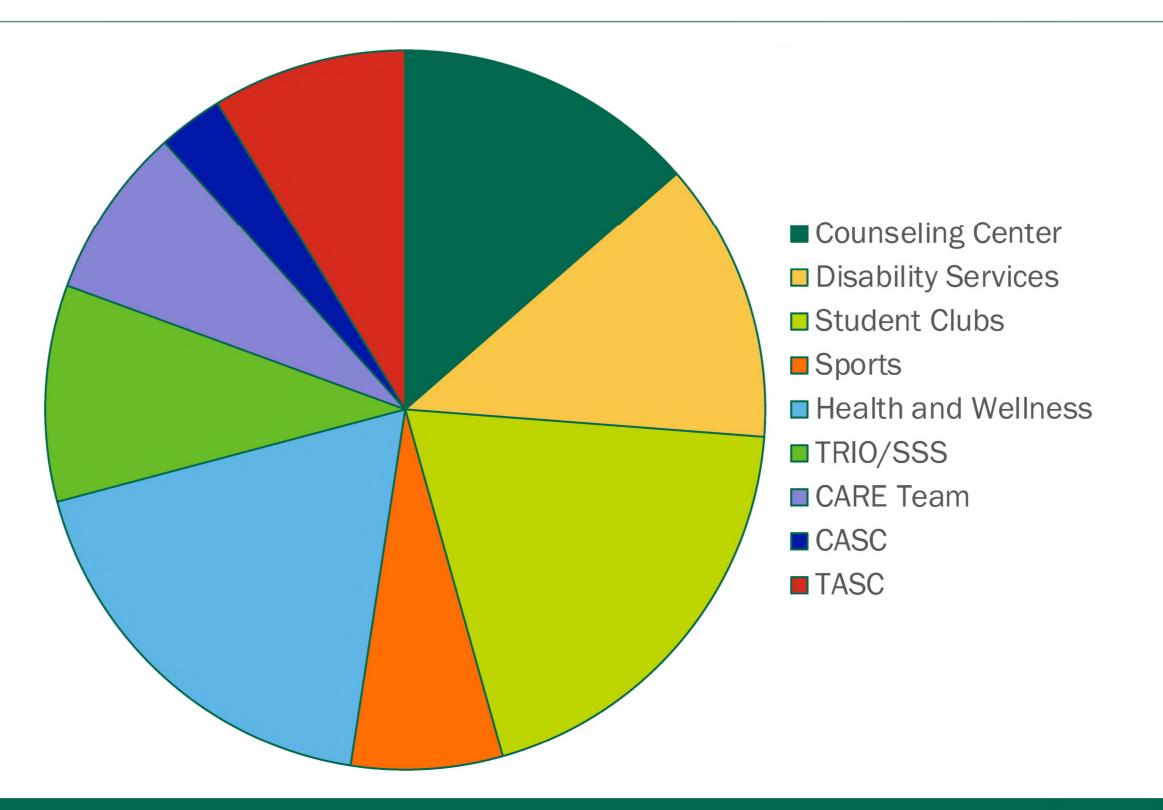


Capstone Activities

- I completed a needs assessment on CSU's campus to identify the gaps in student services.
- Major Accomplishments
 - 1. Received IRB approval
 - 2. Interviewed administration and student support services (n=8)
 - 3. Surveyed students (n=41)
 - 4. Analyzed data + brainstormed ways OT can fill gaps on campus
 - 5. Created a 'How to Guide' for a campus needs assessment
 - 6. Presented at the OCHA Annual Conference
 - 7. Wrote a professional paper about findings for publication

Interview + Survey Results

- Increase in mental health concerns
 - Increased referrals
- Competing demands
 - Work, family, school responsibilities
- Transition to campus (post pandemic + first-year students)
- Students want:
 - More availability, communication, and accessibility with services
 - More tutoring options (individualized + more academic programs offered)
- Front desk staff have a big impact on student use of services
- Limiting factors for services: stigma, fear, poor time management, decreased engagement overall
- The use of student services can be seen in the chart below



Filling the Gap

- OT providing level of mental health services on campus
 - Application of mental health on routines, habits, daily activities
- OT assisting in transitional periods
 - Expanding 'Intro to University Life' course
 - Transitional skills, routines, habits to promote healthy student roles
- Increase coordination + communication across campus
 - Limit redundancies + confusion among staff + students
- Improve accessibility to services to improve student experience
 - Universal system for information + scheduling
- Individualize services to student needs
 - Increase interest, motivation, participation







Key References

American Occupational Therapy Association. (2020). Occupational therapy practice framework: Domain and process (4th ed.). American Journal of Occupational Therapy, 74(Suppl. 2), 7412410010. https://doi.org/10.5014/ajot.2020.74S2001

Berg, L., Jirikowic, T., Haerling, K., & MacDonald, G. (2017). Navigating the hidden curriculum of higher education for postsecondary students with intellectual disabilities. American Journal of Occupational Therapy,71(3), 7103100020p1-7103100020p9.

https://doi.org/10.5014/ajot.2017.024703

Chang, M., Hagen, S., Geneza, S., Ibay, M., Karburn, M., Kautz, A., Lau, E. (2021). Impact of stress, anxiety, and depression on occupational engagement in graduate students. American Journal of Occupational Therapy. 75(2), 512510243p1. doi:

https://doi.org/10.5014/ajot.2021.75S2-RP243

Iarovici, D. (2014). Mental health issues and the university student. Johns Hopkins University

Oswalt, S. B., Lederer, A. M., Chestnut-Steich, K., Day, C., Halbritter, A., & Ortiz, D. (2018). Trends in college students' mental health diagnoses and utilization of services, 2009-2015. Journal of American College Health, 1-11. https://doi.org/10.1080/07448481.2018.1515748

Acknowledgements

A special thank you to the administration, student support services, and students that participated in my needs assessment! Thank you to the CSU OT department and Ohio College Health Association for funding this project.

