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Alexis Spicer University of Nebraska Medical Center

Jensen Antilla University of Nebraska Medical Center

Madeleine Hubka University of Nebraska Medical Center

Sheridan Widhelm University of Nebraska Medical Center

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Spicer, Alexis; Antilla, Jensen; Hubka, Madeleine; and Widhelm, Sheridan, "Occupational Therapy Intervention for Survivors of Sex Trafficking: A Systematic Review" (2023). Student Systematic Reviews: Occupational Therapy. 13.

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Occupational Therapy Intervention for Survivors of Sex Trafficking: A Systematic Review

Jensen Antilla, BS Madeleine Hubka, BS Alexis Spicer, BS Sheridan Widhelm, BS

Stacy Smallfield, DrOT, MSOT, OTR/L, BCG, FAOTA Molly Whitlow, PhD, MPH Danielle Westmark, MLIS, IPI, PMC



Background

- There are an estimated 15,000 to 50,000 women and children that are forced into sex trafficking every year in the United States (1)
- Individuals who experience sex trafficking can develop various psychological challenges as well as cognitive impairments (2)
- Exposure to sex trafficking affects all aspects of a person's life including work, community and social participation, self-care, and leisure (3)



Focused Question

What occupational therapy interventions improve the overall well-being of survivors of sex trafficking?





Method

Inclusion Criteria

- English
- Occupational therapy interventions
- Survivors of sex trafficking
- Age range: 13-41

Exclusion Criteria

Published before 2008



Identification

Records identified though database search (n=71) Records when duplicates were removed (n=52) Records screened (n=58) Full-text articles assessed for eligibility (n=58) Studies included in review: (n=5)

Additional records identified through hand searching (n=6)

Records excluded, with reasons (n=53)

No intervention (N= 15)

Not specific to sex trafficking (N= 20)

Not relevant to occupational therapy

(N= 17)

Published before 2008 (N=1)

Level III n=4 Level IV n=1



Results

	Community based therapy	Mentorship	Occupation- based	Trauma- informed care	Coping Skills
Level of evidence	One level III ⁵	One level III ³	One level III ²	One level III ¹	One level IV ⁴
Type of Interventions	Group therapy within transitional housing	Individual goal setting based on client-centered care	Occupation based 2x/month for 1 hour to address executive functioning	Interventions consistent with the trauma informed care approach	Online group x 6 sessions
Strength of evidence	Low	Low	Low	Low	Low



Discussion

Limitations

- Small sample sizes
- Low levels of evidence
- Difficulty with recruitment and attrition

Future Research

- Determine most effective interventions for this population
- Development of occupation-based interventions
- Consider larger sample sizes, control groups



Implications

Practice

 Current research supports case-by-case use of trauma informed care, coping strategies, mentorship, occupation-based intervention, or community-based group intervention.

Research

 High quality research to further investigate the effectiveness of interventions for survivors of sex trafficking is needed.

Education

 Professional development for occupational therapy practitioners on the importance of implementing client-centered care when working with survivors of sex trafficking.



References

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- 2. Heinze, J. (2021). A snapshot of victims. National Sexual Violence Resource Center. https://www.nsvrc.org/blogs/snapshot-victims
- 3. United Nations Office on Drugs and Crime. (2019). *An introduction to human trafficking: Vulnerability, impact and action*. https://www.unodc.org/documents/human-trafficking/An_Introduction_to_Human_Trafficking_---Background_Paper.pdf

Study Review Articles

- 1. Cerny, S., Maassen, A., Crook, K. (2019). Occupational therapy intervention for survivors of human trafficking. *Occupational Therapy in Mental Health*. *35*(3), 287-299. https://www.doi.org/10.1080/0164212X.2018.1557579.
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- 3. Rothman, E. F., Preis, S. R., Bright, K. Paruk, J., Bair-Merritt, M., & Farrell, A. (2020). A longitudinal evaluation of a survivor-mentor program for child survivors of sex trafficking in the United States. *ScienceDirect 100(1)*, 1-12. https://doi.org/10.1016/j.chiabu.2019.104083
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- 5. Thompson, T. (2017). *Community living integration club for women in recovery from sex trafficking*. [Doctoral capstone, Nova Southeastern University]. NSU Works College of Health Care Sciences Occupational Therapy Department. https://nsuworks.nova.edu/hpd_ot_student_dissertations/47.

