

# Therapeutic Dance for Healing Sexual Trauma: A systematic review

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## Learning Objective

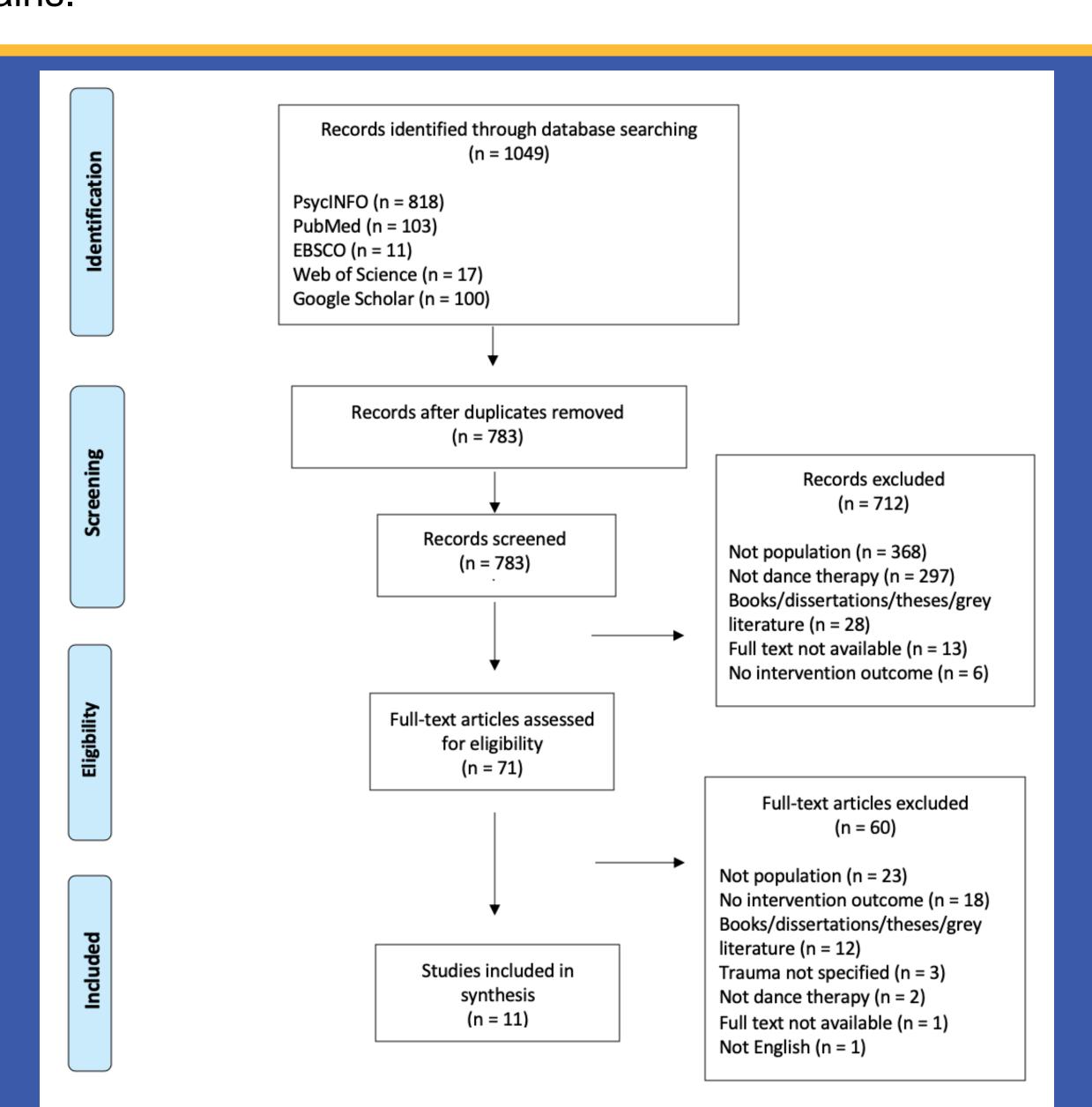
 To review the existing literature on the effectiveness of therapeutic dance in the treatment of sexual trauma.

## Background

- Sexual violence is a significant and profound global health concern that includes sexual abuse, sex trafficking, rape, and sexual assault.
- Sexual violence has **destructive consequences** on physical and mental health<sup>1-6</sup>.
- The psychotherapeutic use of dance and movement<sup>7</sup> has been increasingly recognized as a treatment modality for sexual trauma, but literature on its effectiveness has not been catalogued.

### Methods

- Peer-reviewed literature published in the English language was identified using *PubMed*, *PsycINFO*, *Web of Science*, *Education Source-EBSCO*, and *Google Scholar*.
- A combination of keywords related to: dance therapy, movement therapy, creative movement, sexual exploitation, sexual trauma was used.
- Study quality was assessed using the Hawker bias checklist.
- Data was systematically identified and extracted based on emergent domains.



## Results

Table 1. Therapeutic dance effects on relationships

Study	<b>Boundary formation</b>	Improved interpersonal relationships and intimacy
Frank (1997)	✓	✓
Goodill (1987)		
Harris (2019)		
Ho (2015)*	✓	✓
Hopper et al. (2018)	✓	✓
Leseho (2010)		
Margolin (2019)	✓	✓
Mills and Daniluk (2002)		✓
Portokaloglou (2018)		✓
van Westrhenen (2017)		✓

Table 2. Therapeutic dance effects on affect

Study	Improved expression of emotion	Improved self- awareness of emotion	Improved regulation of emotion	
Frank (1997)	✓	✓	✓	
Goodill (1987)	✓	✓		
Harris (2019)	✓	✓		
Ho (2015)	✓	<b>√</b>		
Hopper et al. (2018)	✓	✓	✓	
Leseho (2010)	<b>√</b>	<b>√</b>	✓	
Margolin (2019)	✓	✓		
Mills and Daniluk (2002)	✓	✓	✓	
Portokalog Iou (2018)		<b>√</b>		
van Westrhene n (2017)			✓	

#### Table 3. Therapeutic dance effects on self

Study	Sense of freedom and security	Improved self-esteem	Improved body awareness and body image	Improved grounding	Positive future orientation
Frank (1997)	✓	✓	✓		
<b>Goodill (1987)</b>					
<b>Harris (2019)</b>	$\checkmark$				
Ho (2015)*	$\checkmark$		✓	✓	$\checkmark$
Hopper et al. (2018)	✓		<b>√</b>		<b>√</b>
Leseho (2010)	✓		✓	✓	
Margolin (2019)	✓	<b>√</b>	<b>√</b>		
Mills and Daniluk (2002)	✓		✓		
Portokaloglou (2018)	✓				✓
van Westrhenen (2017)					

## Conclusion and Future Directions

- The emerging literature suggests that **DMT** is an effective therapeutic intervention for those who have experienced sexual trauma.
- Study will be disseminated in an academic journal article.
- This summary and synthesis will also be presented to our community partner, Swan Within, to further their impact in the local community.

## Acknowledgements

- Bethany Myers, UCLA Biomedical Librarian, provided critical strategic support for this project.
- Our community partner, Swan Within, works tirelessly to teach therapeutic ballet for incarcerated youth exposed to sexual exploitation and violence.
- This work was supported by the UCLA Pritzker Center through the Child Welfare Innovation Grant.

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Figure 1. PRISMA flow diagram of articles included and excluded