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Healthcare Barriers and Supports to Healthcare Participation within the LGBTQIA+ Community: A Systematic Review

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Jordan Bradley. 2024. Healthcare Barriers and Supports to Healthcare Participation within the LGBTQIA+ Community: A Systematic Review. Capstone. Nova Southeastern University. Retrieved from NSUWorks, . (140)

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Healthcare Barriers and Supports to Healthcare Participation within the LGBTQIA+ Community: A Systematic Review

Jordan Bradley OTD-S

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Tampa Bay Regional Campus NOVA SOUTHEASTERN UNIVERSITY

Introduction

- The LGBTQIA+ community faces significant healthcare disparities, discrimination, lack of knowledge, and disrespectful treatment.
- Have higher risk for mental health difficulties, substance abuse, and sexually transmitted diseases.
- Historically classification of homosexuality was considered "sexual orientation disturbance" allowing legal discrimination based on sexual orientation or identity resulting in negative impacts on the overall participation in healthcare.
- The community faces multiple barriers:
 - Lower rates of health insurance and socioeconomic status
 - Lack of policy protections against discrimination, abuse
 - Presence of non-affirming care and limited cultural competency of healthcare providers.



(UAMS Named Top Performer in Healthcare Equality Index, 2022)

Capstone Site Description

This capstone project was completed at Nova Southeastern University within the Department of Occupational Therapy. During this capstone experience I worked closely with the instructors.



(Truit, 2020)

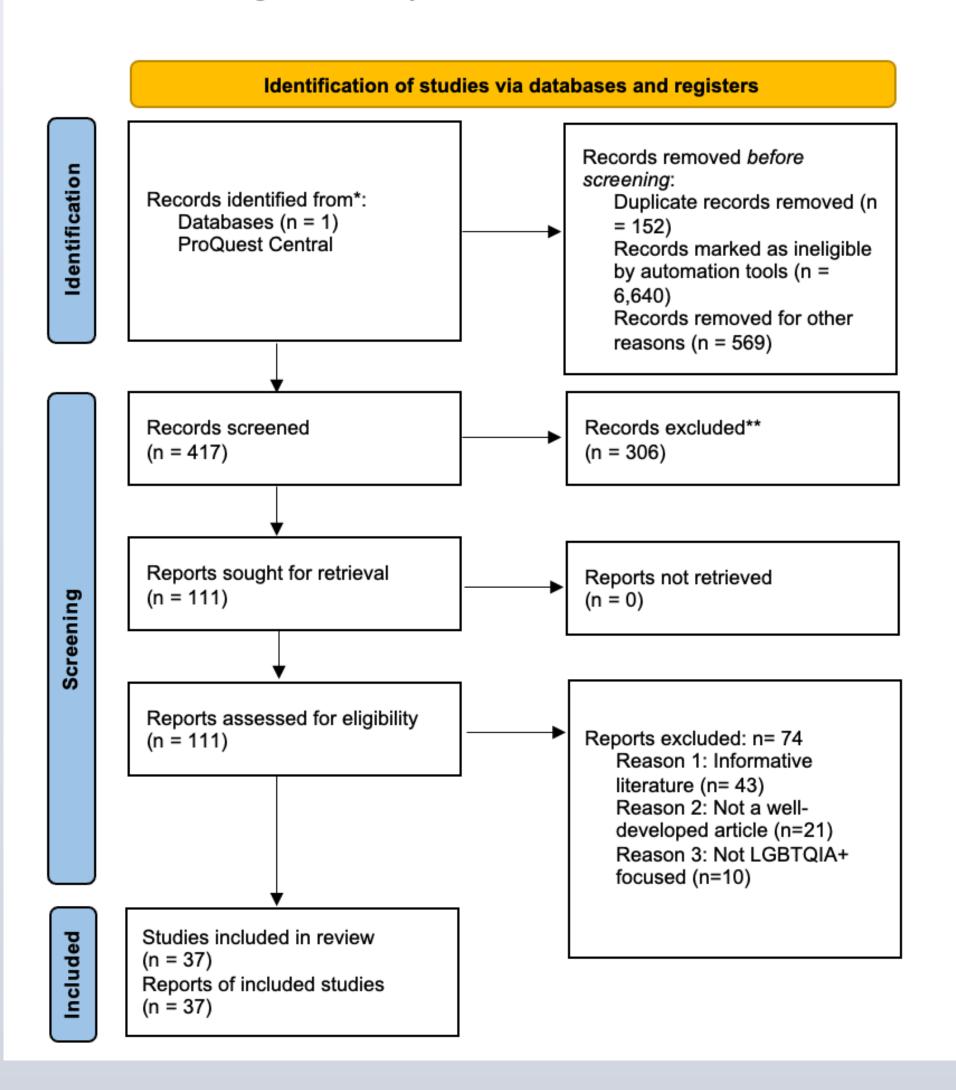
Summary of Needs Assessment

- Health disparities exist in the LGBTQIA+ community due to social determinants and healthcare discrimination.
- Targeted interventions such as policy changes and healthcare provider training are needed to address these disparities.
- Understanding existing barriers and supports is crucial before further research.

Methodology

- Articles were extracted utilizing the search engine ProQuest Central.
- The initial search resulted in 7,827 articles
- Irrelevant articles were removed leaving 37 articles for analysis and synthesis.

PRISMA 2020 flow diagram for new systematic reviews which included searches of databases and registers only



Capstone Project Description & Outcomes

- Barriers to participation in healthcare for LGBTQIA+ community:
- Discrimination
 - Environmental factors (including COVID-19 impacts, socioeconomic status, limited access to healthcare resources)
 - Physical difficulties (including mental health issues, cognitive memory decline, reproductive resources, documentation challenges)
 - Lack of healthcare provider education and confidence in serving LGBTQIA+ community
- Supports for increasing healthcare participation:
 - Student and healthcare provider education
 - Access to resources
 - Affirming care
 - Inclusive housingTransition healthcare
 - HIV education

The graphics represent the number of articles reviewed that focused on the various barriers and supports to healthcare participation within the LGBTQIA+ community identified by this review.

• Inclusion:

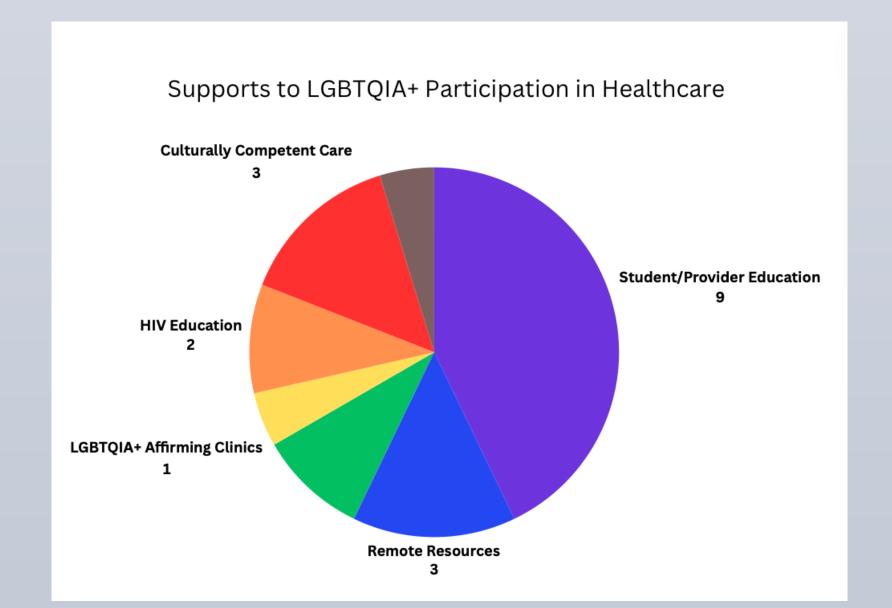
- Within the last 3 years 2021-2024
- Peer reviewed
- English language publication
- Healthcare focused

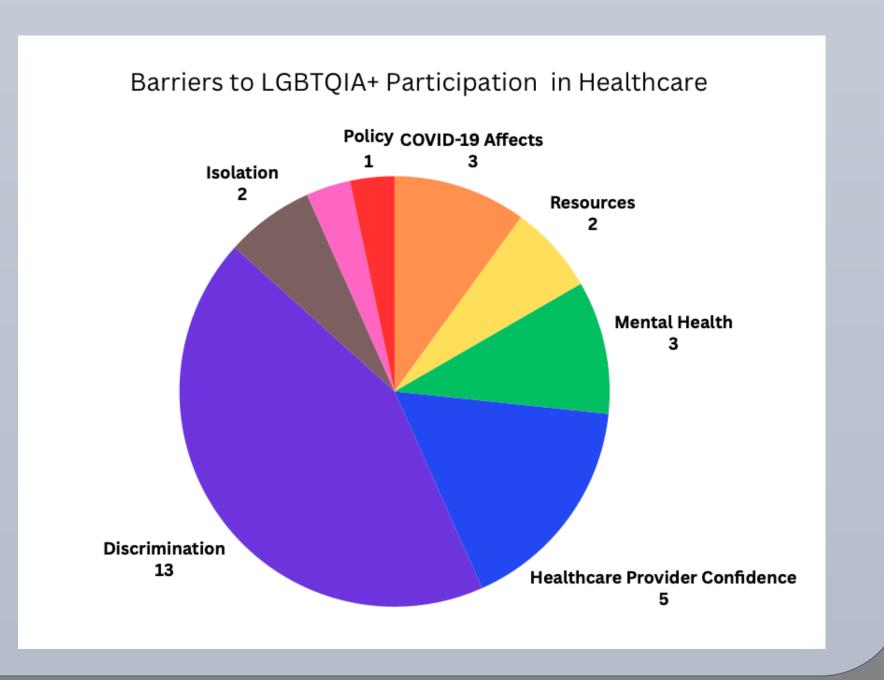
• Exclusion:

- Outside the United States
 Only addressing LGBTQ healthcare Professionals
 Full text unavailable
- Not an original study



http://www.1888typeitup.com/focus-group-transcription-services/





Capstone Goals Achieved

- Identify barriers that hinder the LGBTQIA+ communities' participation in healthcare.
- Identify potential and current supports to promote the LGBTQIA+ communities' active engagement in healthcare participation.
- Gain a deeper understanding of the healthcare disparities the LGBTQIA+ community faces when accessing healthcare services.
- Hands on experience of what happens behind the scenes in classes of an OTD program.
- Work alongside instructors to develop and run class including grading, teaching, and attending faculty meetings.
- Provide LGBTQIA+ learning module for students



(Equilibrium counseling, 2023)

Implications for OT Practice

- By improving healthcare access, increasing cultural competency, and reducing discrimination, healthcare providers can help ensure that the LGBTQIA+ community receives the care and support they need (Brona et al., 2022; Cohen, 2019).
- Occupational therapists can:
 - Advocate for LGBTQIA+ rights
 - Promote inclusive healthcare practices
 - Establish supportive and affirming environments for LGBTQIA+ patients
 - Advocate for policy reforms promoting healthcare equity
 - Continuing education and curriculum development are crucial
 - Research exploring specific healthcare needs and experiences of LGBTQIA+ group is important

REFERENCES & ACKNOWLEDGMENTS

- References Available Upon Request
- Thank you to Mariana D'Amico, EdD, OTR/l, FAOTA for her guidance and mentorship throughout my capstone experience.