



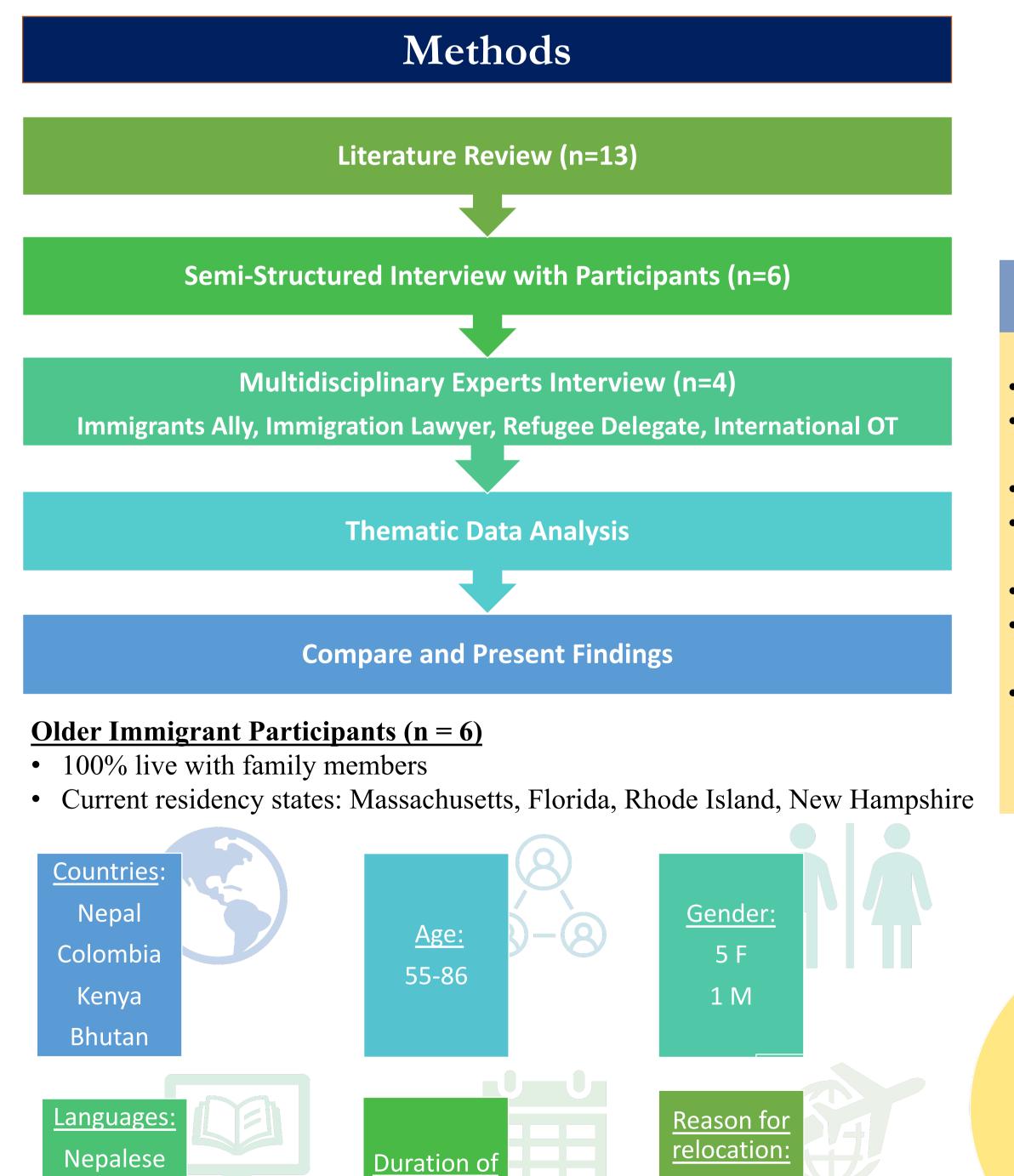
# **Introduction and Background**

The older immigrant population is one of the fastest growing immigrant populations in the U.S. The number of new immigrants 65 and older arriving on an annual basis is more than twice what it was in 2000: 3.3 million in 2000 to 7.5 million in 2019 – a growth of 126% (Camarota & Zeigler 2021).

Despite this growing population, gerontological research and program development in the U.S. have primarily focused on the native-born population or early-life migrants, leaving the unique challenges and needs of older immigrants overlooked (Maleku et al., 2021). Older immigrants, especially those from developing countries with lower literacy rates, are more vulnerable to a multitude of occupational deprivations because of language, transportation, and many other cultural and political barriers.

**Occupational Deprivation**: Situations in which people's needs for meaningful and health-promoting occupations go unmet or are institutionally denied (Brown, 2008).

This research study explores areas of occupational deprivation, their causes, and related themes and challenges among older immigrants in the U.S. and presents experts' recommendations on future directions.



stay:

2-22 years

Spanish

Somali

Bhutanese

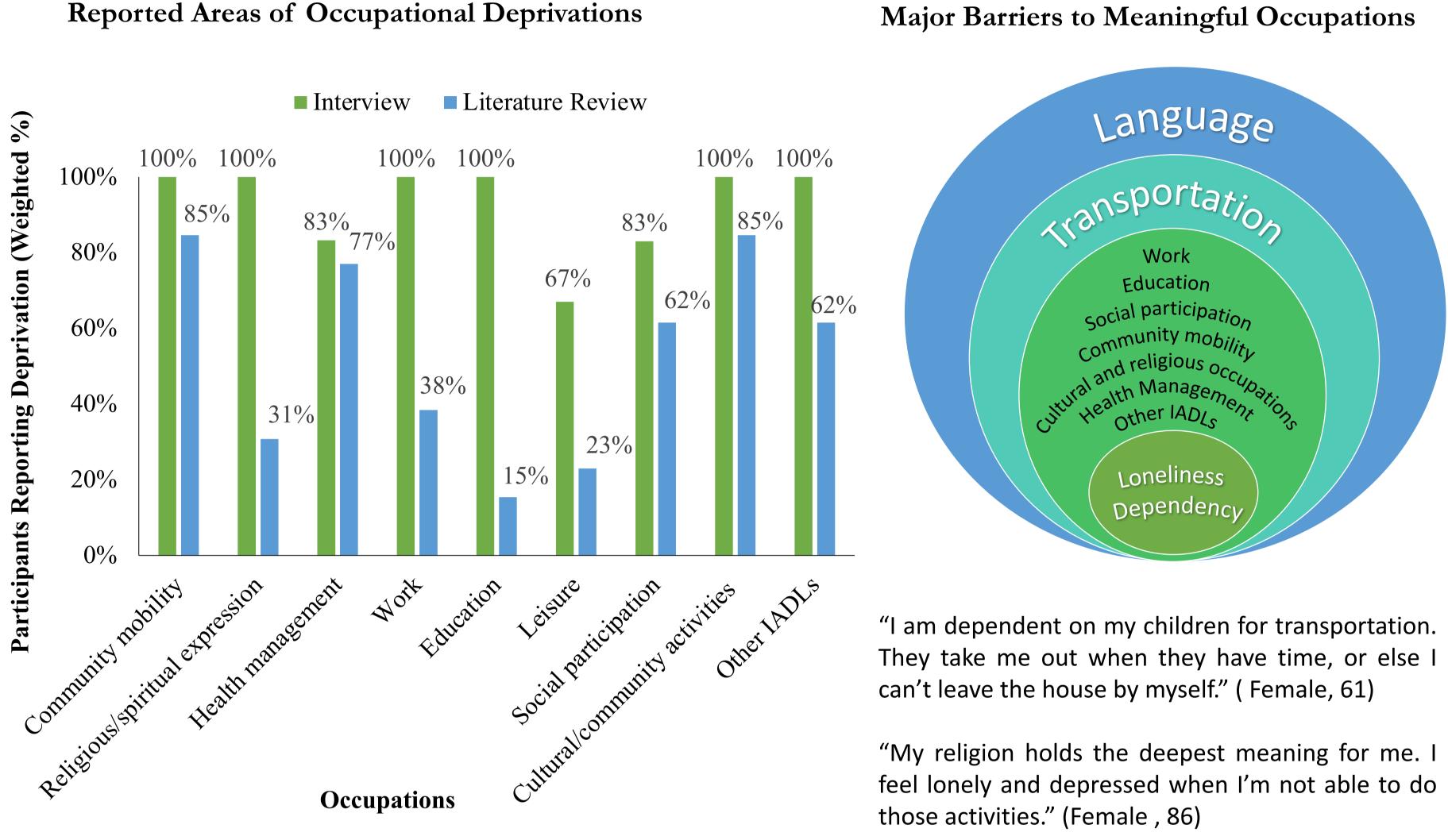
Family

Refugee

Settlement

# **Occupational Deprivations Among Older Immigrant Population** Sami Basnet, OT/s Mentor: Dr. Elizabeth E. Marfeo, PhD, MPH, OTR Peer Collaborators: Sienna Carpenter, OT/s & Hailey Pister, OT/s

# Results



# **Themes Across Triangulating Sources**

Social	<b>Culture and Religion</b>	Work and Education	Personal
Lack of community programs Lack of sense of community bonding Aging out of place Lack of inclusive social programs in the area Social isolation Travel restriction with refugees Loss of valuable social and familial relationships	<ul> <li>Cultural differences within same family</li> <li>Lack of religious holidays and places of worship in the area</li> <li>Difference in health belief and practices</li> <li>Cultural context of aging</li> <li>Acculturation challenges in older age</li> <li>Cultural/religious deprivation due to travel restrictions</li> </ul>	<ul> <li>Inability to work and generate income in spite of interest and skill level</li> <li>Lower literacy rate</li> <li>Differences in work culture</li> <li>Lack of transfer of educational and work credentials</li> <li>Lack of educational programs to accommodate non-English speakers</li> <li>Exploitation of labor</li> </ul>	<ul> <li>Loneliness and depression</li> <li>Dependency and decreased autonomy</li> <li>Lack of purposefulness</li> <li>Domestic burden</li> <li>Challenges of suburban living</li> </ul>

# Multidisciplinary Experts Recommendations

### Immigrants Ally

Systemic policy changes related to work eligibility

Culturally sensitive healthcare work force

#### Immigration Lawyer

Easier pathway to citizenship

Advocacy and legislation on language access and inclusion

#### **Refugee Dele**

Refugee settlement in culturally inclusive communities

Support beyond settlement

#### Major Barriers to Meaningful Occupations

### International OT

Cross cultural approach in occupational therapy practice

Community at the center of treatment

# Discussion

Language and transportation represent key elements related to increased risk for multiple areas of occupational deprivation among older immigrant populations.

- others for transportation for IADLs and other daily activities.
- Limited research in the US critically exploring this important topic

**Challenges with acculturation:** The duration of stay (in the U.S) among the participants ranged from 2-22 years. Regardless of their duration of stay, however, barriers and deprivations across all participants were very similar. Access to resources: Lack of community programs with culturally inclusive services were reported as major barriers by both participants and experts. **Implications for quality of life:** Losing ability to engage in meaningful occupations led to loneliness and feelings of purposelessness in participants despite living with family members and, in many cases, having some access to other social resources.

#### **Study Limitations:**

Qualitative methodology examined in-depth perspectives and personal narratives regarding occupational deprivation; however, this approach limits the external generalizability of the findings

# Conclusion

Overall, this study highlights the severity and frequency of occupational deprivation in older immigrant adults throughout the U.S. It also identifies a gap in current research on migration barriers, health care resources, and program development in areas of community, social, and health care services

# **Implications and Future Directions**

- migration and acculturation
- Situate this research in the context of future program development and support systems to meet these unmet needs
- Continue advocacy efforts for inclusion and cultural humility in social and healthcare services including language accessibility, and access to public benefits
- Empower OT practitioners and other healthcare professionals to evaluate, treat, and set intervention and goals reflective of client's environment with a focus on community integration and culturally inclusive programs
- Develop comprehensive OT assessments for in-depth evaluation of migration challenges and barriers as related to meaningful occupations and participation of older immigrant adults

# **Contact and References**

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• None of the participants had ever driven a car in the U.S., and all of them reported challenges with community mobility and were dependent on

• Despite 100% of participants reported some level of deprivation in work, education, community engagement, and religious activities, most of the research articles did not address those areas of occupational deprivation.

• Increased focus on research investigating unique challenges of late-life

