# Determinants of Quality of Life Among Refugees Aging Out of Place



Jonix Owino, Rebecca Barakat, Emily Gorski, Vaibhavi Siddhartha, & Nicole Sperling

Department of Psychology - Sacred Heart University

# Background

- **Aging out of place** (AOP): Physical & emotional experience of growing older in a foreign / unfamiliar environment.
- AOP may challenge ability to successfully age. (Health & well-being, accessing services)
- Refugee = person outside their home country and unable to return to because of persecution based on the person's race, religion, nationality, membership in a particular social group, or political opinion.
- Very little is known about the aging experiences of refugees in the US.
- Quality of Life (QOL) = degree to which a person is healthy, comfortable, and able to participate in or enjoy life.
- Immigrant experiences impact QOL.
- <u>Purpose of the study:</u> To extend our knowledge about aging out of place among aging refugees particularly with regard to the concept of quality of life.

#### **Research Questions:**

- <u>RQ1</u>: Is there an association between sociodemographic factors and QOL among aging refugees.
- RQ2: Is there an association between social connectedness and QOL. Is the association moderated by sociodemographic factors.

## Methods

- Study Sample: 108 participants
- Inclusion criteria: Refugees aged 50 and above
- Recruitment: Community events & agencies, flyers, snowball
- Survey: Written questionnaire completed in person or at home

#### Measures

• <u>Socio-demographic variables</u> - Place of origin, Age, Sex, Marital status, Employment status, Education level, and Length of residence

### Predictor Variables

- <u>Social integration</u> The Social Integration in Later Life Scale (SILLS) (Fuller-Iglesias & Rajbhandari, 2016)
- Loneliness The UCLA Loneliness Scale (Hughes et al., 2004)

#### Outcome Variables

• Quality of life –The Quality of Life Scale (QOLS) (Burckhardt & Anderson, 2003)

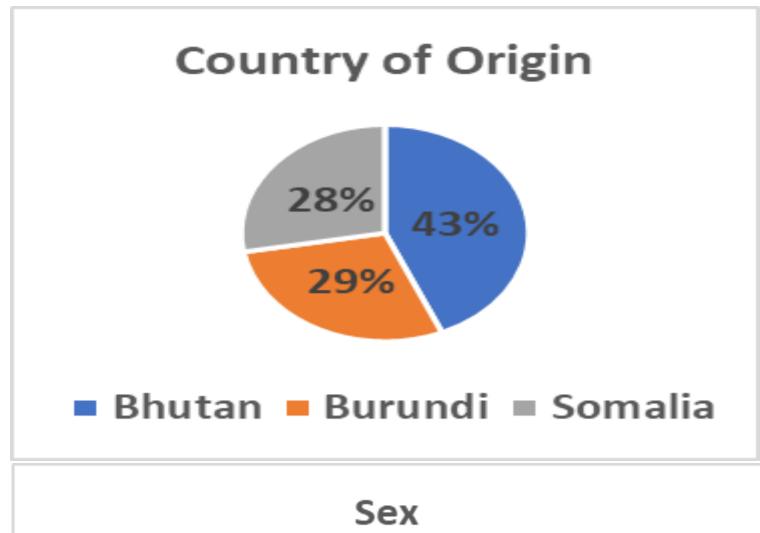
#### Data Analysis

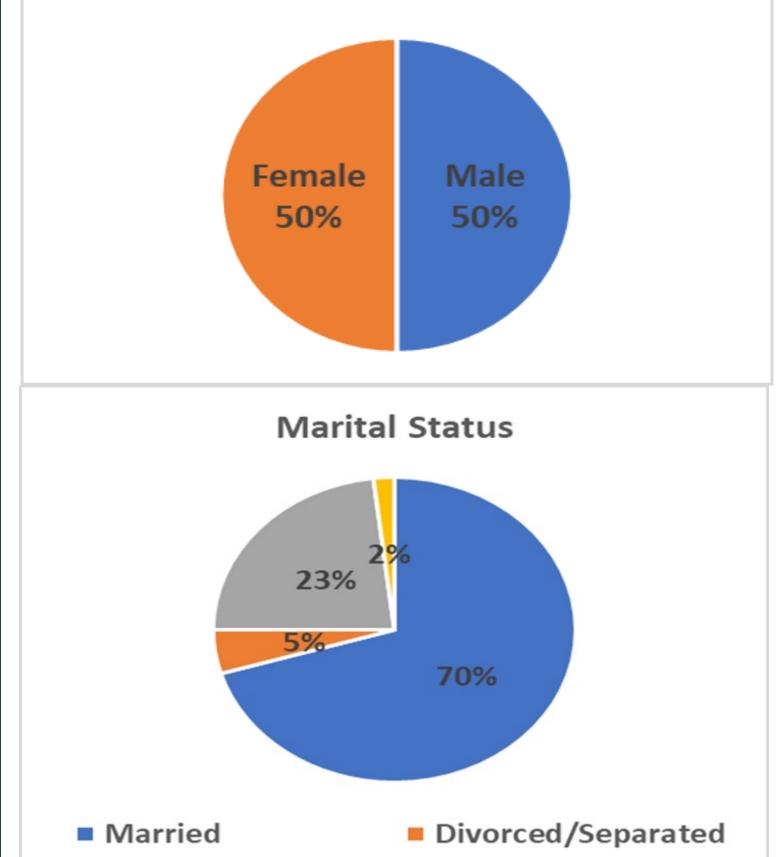
• SPSS - regression

# Results

## **Descriptive Statistics**

Description	Mean	SD
Age	63.57	7.9
Length of US Res.	7.13	3.5



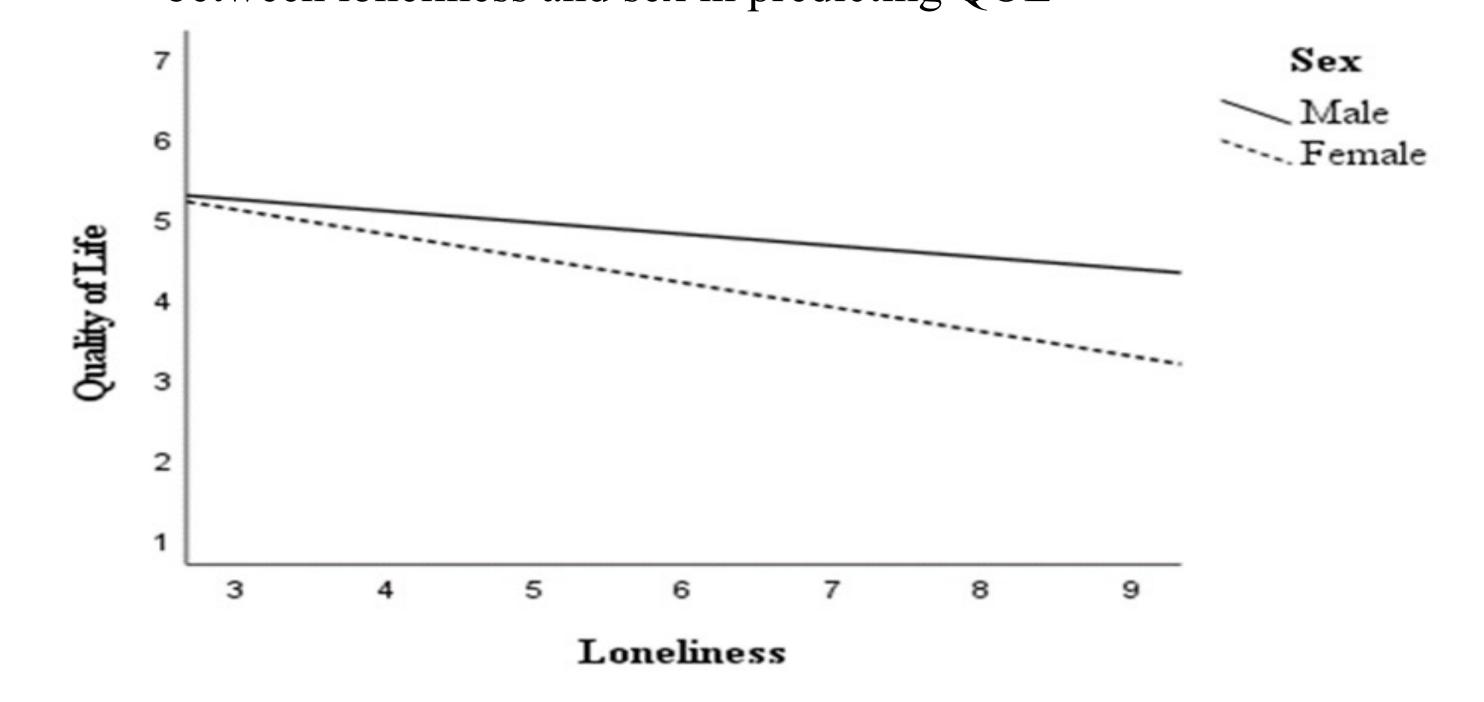


## Association Between Sociodemographic factors and QOL

Sociodemographic factors	Quality of Life
Place of Origin	57*
Age	23*
Sex	39*
Married	15
Employed	.15
Education Level	.30*
Length of Residence	.00

## Association Between Social Connectedness & QOL

- Social Integration positively associated with QOL; No interaction effects of sociodemographic factors
- Loneliness negatively associated with QOL; Significant interaction between loneliness and sex in predicting QOL



## Discussion

■ Widowed

- Overall aging refugees from Burundi & Somalia reported lower quality of life compared to those who were from Bhutan.
- Protective role of social connectedness in well-being especially for women.

Never Married

• Future Direction: Longitudinal studies to explore trajectories of well-being.

## References

- Fuller-Iglesias, H. R., & Rajbhandari, S. (2016). Development of a multidimensional scale of Social Integration in Later Life. *Research on Aging*, 38(1), 3-25.
- Burckhardt, C. S., & Anderson, K. L. (2003). The Quality of Life Scale (QOLS): Reliability, validity, and utilization. *Health and Quality of Life Outcomes*, 1(60), 1-7.