

## **Dominican Scholar**

Nursing | Student Research Posters

Department of Nursing

Winter 12-5-2023

# Healthcare Access Among Low-Income Latinx Communities: A Culturally Sensitive and Intersectional Approach

Gabriela Meza

Dominican University of California

https://doi.org/10.33015/dominican.edu/2024.NURS.RP.13

# Survey: Let us know how this paper benefits you.

### **Recommended Citation**

Meza, Gabriela, "Healthcare Access Among Low-Income Latinx Communities: A Culturally Sensitive and Intersectional Approach" (2023). *Nursing | Student Research Posters*. 48. https://doi.org/10.33015/dominican.edu/2024.NURS.RP.13

This Book is brought to you for free and open access by the Department of Nursing at Dominican Scholar. It has been accepted for inclusion in Nursing | Student Research Posters by an authorized administrator of Dominican Scholar. For more information, please contact michael.pujals@dominican.edu.



# Healthcare Access Among Low-Income Latinx Communities: A Culturally Sensitive and Intersectional Approach

Link to references

Gabriela Meza

## Introduction

Access to healthcare is a fundamental right for everyone yet it is an obstacle for many. Despite the many initiatives to improve healthcare access, the Latinx population still faces barriers when accessing healthcare. Structural and personal barriers affect Latino communities' access to healthcare, especially for undocumented immigrants (Ayon et al., 2020).

The literature review consists of six articles in which they can be grouped under one of the following: effect of immigration status, unique barriers for older adults, low-income communities, and obstacles with health insurance literacy.



## **Hypothesis**

The use of culturally sensitive healthcare that addresses intersectional factors, results in improved health outcomes and better access to healthcare compared to standard healthcare

## Method

**Design:** Quasi-experimental

Independent variable: Culturally sensitive

healthcare

Dependent variable: Access to healthcare

and health outcomes

## **Participants**

• 400 low-income Latinx in Los Angeles, CA residing in low-income neighborhoods, ages 18+

#### Procedure

- Pre-study surveys will be administered to gather demographic information, health history, healthcare utilization, patient satisfaction, barriers and challenges, and open-ended comments.
- Participants will possibly receive care that is either culturally sensitive or not depending on the randomization of the group they were placed in
- Post-study surveys, conducted after 12 months, will include the same elements as the pre-study surveys, along with health outcomes, feedback, and overall satisfaction.

#### Results

- Data collection on demographic information, healthcare utilization, patient satisfaction, health outcomes and impact of intersectional factors.
- Descriptive statistics, frequency distributions, Chisquared tests, regression analysis
- Limitations: Potential generalizability issues, selection bias, recall bias, inability to observe long-term impacts

### **IRB**

This proposal will seek IRB approval

#### Conclusion

In conclusion, this research underscores the need for healthcare equity in Latino communities, demonstrating the barriers encountered, such as immigration status, age-related challenges, and health literacy. The study seeks to address these issues by implementing culturally sensitive healthcare interventions to improve access, utilization, and patient satisfaction. Despite its limitations, including potential selection bias, the research follows ethical guidelines to protect participants. Achieving healthcare equity for lowincome urban Latinos should be a priority as it is a necessity for all.

Email Contact: Gabriela.meza@students.domnican.edu