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Comparing Two Ways to Treat Serious Worry among Older Adults from Underserved, Racial or Ethnic Minority Communities

REACH Dissemination Committee, Maine, USA

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Comparing Two Ways to Treat Serious Worry among Older Adults from Underserved, Racial or Ethnic Minority Communities



Compared with other older adults, those with serious worry are more likely to have **poor physical health**, and often have **depression**, **sleep problems**, and **trouble thinking clearly**.

LOCATION & POPULATION

- ▶ 148 Adults
- ▶ 50+ years old
- ▶ significant worry
- live in neighborhoods with few resources
- ▶ 76% African American
- ▶ 17% White
- ▶ 5% Hispanic
- ▶ 2% Other races
- ▶ 82% Women
- ▶ Average age: 67

STUDY DESIGN

The research team compared two treatments for older adults who had serious worry. Participants either received the Calmer Life or the Enhanced Community Care treatment from social workers or community health workers (CHWs). In both programs, CHWs are trained to teach about health and link people with health and social services.

Randomization of Participants

Calmer Life

- ▶ Up to **12 training sessions** for three months, focusing on:
- Healthy ways of thinking and acting
- How to get help with needs such as food or housing
- Social workers and CHWs matched trainings to each adult's needs, including religion or spirituality if requested
- ▶ Phone follow-up every month for another three months

Enhanced Community Care

- ▶ Social workers and CHWs gave each person a customized list of services for:
- food
- housing
- mental health
- ➤ Social workers or CHWs called clients monthly (or more often) to d

(or more often) to offer support and check on symptoms

FINDINGS

- ▶ Both treatments worked about the same. At the end of the study, people receiving either treatment had:
 - Less worry and anxiety
- Fewer symptoms of depression



- More ability to do social activities
- More ability to do daily activities despite disability
- Better quality of life related to mental health



▶ Physical health stayed the same with either treatment

USED ACRONYMS

CHWs - community health workers

Key Take-Away

Social service agencies or health systems can consider using either Calmer Life or Enhanced Community Care or both approaches to help older adults with serious worry.

REFERENCES

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- Stanley MA, Wilson N, Amspoker A, et al. (2019). Comparing Two Ways to Treat Serious Worry Among Older Adults from Underserved, Racial or Ethnic Minority Communities. Patient-Centered Outcomes Research Institute (PCORI). https://doi.org/10.25302/10.2019.AD.131006824

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