

EVIDENCE-BASED PROTOCOLS FOR REDUCING THE PROBABILITY OF ALZHEIMER'S DISEASE HOSPITAL CLINICO IN OLDER ADULTS: CORRELATIONAL INSIGHTS IN CHILEAN STUDY







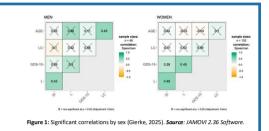


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ABSTRACT

Late-life depression (LLD) is a significant public health among elderly, with distinct manifestations and risk factors influenced by sex (Zhao, J, et al., 2023). Our study on post-pandemic Social Isolation (SI) and Loneliness (L) in a cohort of Chilean OA revealed critical sexspecific associations. Women showed stronger associations in comparison with men, between SI, depressive symptoms, and Loneliness (Gierke, C. et al, 2025). These findings highlight the need for tailored interventions addressing the unique psychosocial dynamics between men and women.



METHODS

- ✓ A Sensitive Protocol for Late-life Depression (SPLLD) is proposed to guide strategies emphasizing emotional, cognitive, and social engagement tailored to the unique needs for men and women
- √ 3 principles constitute the SPLLD: Equity & Tailoring, Intersectionality and Proactive Prevention.
- ✓ The SPLLD includes single interventions (separated by sex) categorizes Clinical, Psychosocial and Community-based. And shared interventions (men and women) including Social Prescribing, Digital Literacy, Community Resilience Initiatives and Evaluation & Monitoring.

RESULTS

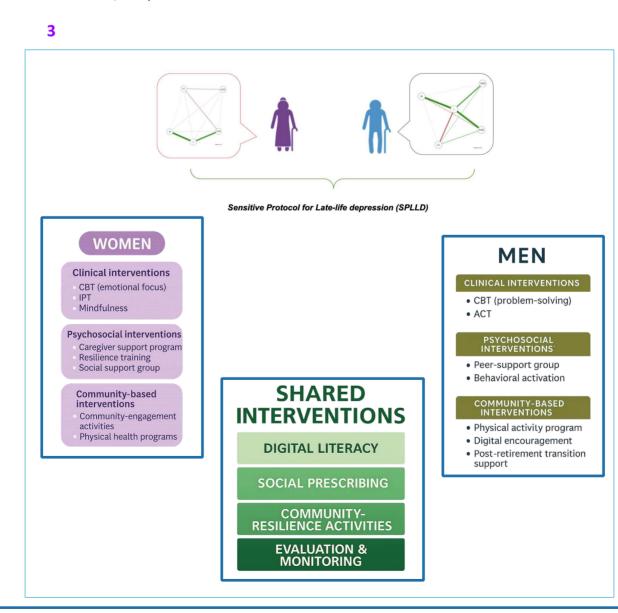
Key Findings:

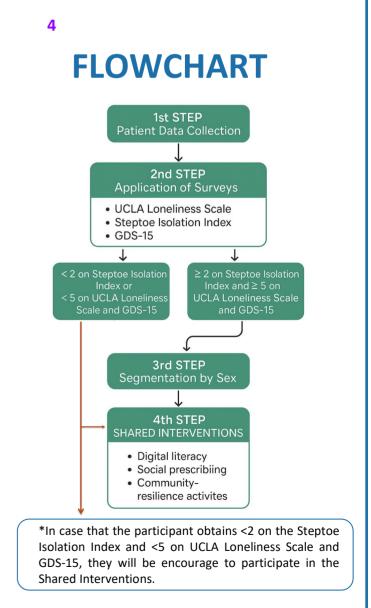
✓ Mental Health should be addressed according the particular dynamics of the subjects, considering the unique differences between men and women, particularly in late life.

✓ 1. Principles of the SPLLD: 2. Levels of intervention: 3. Differentiated Interventions: 4. Proposed Flowchart

PRINCIPLES OF THE SPLLD EOUITY AND TAILORING Recognize that women and men experience depression differently and design INTERSECTIONAL ITY packground, and heal conditions to provide andividualized care nent to proactive ntion, reducing long-term

INTERVENTION **CLINICAL PSYCHOSOCIAL COMMUNITY-BASED SHARED**





CONCLUSION

Sex-specific therapeutic strategies are essential for effectively managing risk factors like Social Isolation or LLD, for Alzheimer's Disease in older adults. For women, addressing emotional needs through connection and support is key, while for men, interventions should focus on fostering purpose and rebuilding social roles. These approaches not only reduce depressive symptoms but also enhance overall well-being, contributing to the prevention of long-term health risks, such as cognitive decline and dementia. Integrating these findings into public health initiatives can pave the way for more impactful mental health interventions.



FONDEF #ID20I10371 : AUDIOLOGICAL TEST DETECTS EARLY PRESENCE OF COGNITIVE IMPAIRMENT IN OLDER ADULTS.

