UNIVERSITY OF SASKATCHEWAN Integrative Review of Empirical Literature on Indigenous Caregiving in the Context of Cognitive Impairment and Dementia

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INTRODUCTION

Caring for a family or community member with dementia presents different challenges for Indigenous persons globally than non-Indigenous counterparts.

In the spaces where biomedical perspectives on mental health dominate, Indigenous care receivers' and family caregivers' needs, worldviews, and challenges remain poorly described.

OBJECTIVES AND RESEARCH QUESTION

Indigenous peoples experience a higher rate of cognitive impairment and dementia than non-Indigenous counterparts worldwide. Yet, little research has been conducted to understand Indigenous community and family caregivers' perspectives, needs, and challenges when caring for a person living with cognitive impairment or dementia. The research question guiding this review was: What are Indigenous family or community caregivers' needs and challenges when caring for a family member presenting dementia or cognitive impairment?

METHODS

The team used Whittemore and Knafl's (2005) updated approach to integrative reviews and PRISMA guidelines for narrative analysis. A systematic search of published literature from 2010-July 2020 was undertaken through 6 databases.

Fifty-one studies fit the research question and inclusion criteria. Each of these studies was appraised using the Critical Appraisal Skills Programme (CASP).

RESULTS

Five themes emerged from the analysis:

- 1) Decolonizing Western perspectives on dementia
- 2) The centrality of cultural safety
- 3) Caregivers' experiences
- 4) Pre-dementia community education
- 5) Family and community-centred care

DISCUSSION

Clinicians/Practitioners:

- Need to support Indigenous individuals' family and community caregivers by prioritizing Indigenous perspectives about cognitive impairment and dementia.
- Need to use a the "two-eyed seeing" approach to better support Indigenous community caregivers to decolonize Western views on dementia.
- Recognize the challenges of providing informal care within Indigenous communities.

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