People with schizophrenia experience devastating symptoms (including hallucinations, emotional withdrawal, and cognitive impairment) as well as comorbidities that lessen their health-related quality of life (HRQoL).

They often experience stigma and limited access to education, housing, and employment.

It is foundational to understand pathways that link biomedical, psychological, and social models of health. Identifying and clarifying determinants of HRQoL in schizophrenia is vital to guide the focus of future research and practice.

**Background**

- Factors influencing HRQoL in schizophrenia were identified in the literature.
- Ferrans et al. (2005) HRQoL conceptual model was used as a guiding framework to structure the literature review.

**Purpose**

1. Develop a conceptual model to describe how the health of people with schizophrenia, including physical, mental, and social domains, influences their well-being.
2. Identify factors and stakeholders influencing HRQoL in people with schizophrenia.
3. Identify key concepts and examine the relationships among them.

**Methods**

- An interdisciplinary computer-based search of the literature was conducted in PubMed, CINAHL, social work EBSCO, and PsychInfo.
- English language articles published between 2003 and 2016 and meeting other pre-specified inclusion criteria were reviewed.

**Results**

An adapted Ferrans’ model, called the Conceptual Model of HRQoL in Schizophrenia, emerged from the literature review.

**Conclusions**

- The emerging model: Illustrates how biomedical, psychological, and social factors influence each other and shape, over time, a health trajectory.
- Describes schizophrenia as a developmental disorder.
- Highlights an understanding of health that goes beyond pharmaceutical treatment.
- Focuses on the management of the disorder and health behaviors.
- Integrates health professional assessments and perceptions of health from patients, families, friends, and society.
- The health trajectory illustrates the chronicity of schizophrenia with periods of stability, periods of crisis, and turning points.
- Schizophrenia is on a continuum of severity and impacts the HRQoL of individuals over the lifespan.
- People at risk for schizophrenia experience lower HRQoL years before diagnosis.
- The health trajectory evolves over time based on the interplay of risk factors and protective factors.

**Key References**


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