# SUPPORTING PARENTS OF CHILDREN AND ADOLESCENTS HOSPITALIZED WITH AN EATING DISORDER IN MENTAL HEALTH CARE SETTINGS -ADAPT, TEST AND EVALUATE A SUPPORT GROUP INTERVENTION

Sørensen, L., RN, MScN, Clinical nurse specialist, Child and Adolescent Psychiatry unit in the Region of Southern Denmark.

Agerskov, H., RN, MSc, PhD, Professor. Department of Nephrology Odense University Hospital, Department of Clinical Research and Family Focused Health Care Research Centre, University of Southern Denmark. Lichtenstein, M.B., Cand. Psych, PhD, Professor, Department of Psychology, University of Southern Denmark, and Research Unit of Child and Adolescents Psychiatry, Mental Health Services in the Region of Southern Denmark. Rowaert, S., MSc, PhD Doctoral assistant, Department of Special Needs Education, Faculty of Psychology and Educational Science, Ghent University, Belgium.

Tingleff, E.B., RN, MScN, PhD, Associate Professor in Forensic Mental Health Nursing, Forensic Mental Health Research Unit Middelfart (RFM), Department of Regional Health Research. Faculty of Health Science, University of Southern Denmark and Psychiatric Department Middelfart, Mental Health Services in the Region of Southern Denmark.



### **BACKGROUND:**

Numerous studies show that parents of children and adolescents with an eating disorder (ED) experience high levels of caregiver burden, including fear, guilt, shame, hopelessness, and grief.

Currently, there are no specific interventions developed or adapted to support parents in managing the significant caregiver burden they experience when their child is hospitalized with an ED.

Parents request connections to support groups involving other parents with similar experiences.

# AIM:

To adapt, test, and evaluate support groups for parents of children and adolescents hospitalized with an eating disorder in mental health care settings.

#### **METHODS:**

This project employs a qualitative design rooted in the phenomenological-hermeneutic tradition. The overall design is guided by the Medical Research Council's framework for developing/adaptation of complex interventions.



# Knowledge generation

Intergrativ review of existing knowledge about support groups

# STUDY 2: Adaptation of intervention

Co-production workshops with parents (n=10) and healthcare professionals (n=5).

Adaptation complete when a support group manual is well-defined.

# STUDY 3A: Pilottest

Healthcare professionals (n=5) will be trained to facilitate the support group, which will be pilot tested with parents (n=10) over 3-4 sessions

# STUDY 3B: Feasibility

Acceptability and feasibility are evaluated through: individual or joint interviews with parents (n=10) and focus group interviews with healthcare professionals (n=5).



# **RESULTS:**

The project is an upcoming PhD project. The project will result in an intervention as a support group specifically designed to support parents of children and adolescents hospitalized with an ED.

## **DISCUSSION:**

- Support groups for parents has the potential to reduce caregiver burden, improve quality of life, and positively influence the recovery process of their child.
- Future perspectives will involve adjustments based on evaluation, implementation, and the measurement of the impact of participating in a support group.