

Self-management support for elderly people post-stroke in Denmark – lessons from an embedded qualitative study

exemplified by

Experiences with the novel health professional led self-management intervention for elderly stroke survivors and professionals' perspectives



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### Self-management support by mentors



### Intervention vs usual practice



Municipal rehabilitation (§140)

Hospitalised at neurorehabilit ation centre

Discharged to own home

Introduction meeting before discharge

Municipal rehabilitation (§140) integrated with facilitating support

Supporting meetings after usual practice ends

### Methods

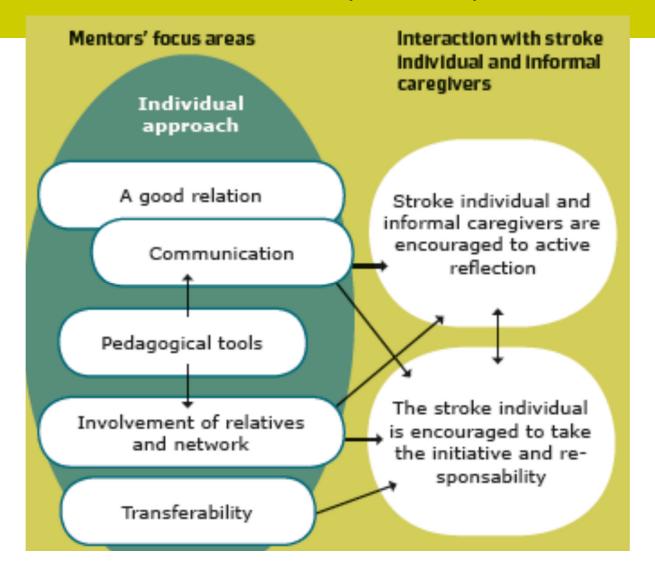


- Two quality studies
- 1) A feasibility study: "Stroke 65 Plus. Continued Active Life"

Objective: To describe the underlying social psychological mechanisms and processes expected to increase or maintain self-management behavior from the perspectives of stroke survivors, informal caregivers and mentors

- 2) An evaluation study of stroke survivors' and informal caregivers' experiences of the intervention
  - > semi-structured interviews
  - analyzed using qualitative phenomenological approach by Giorgi and Kvale & Brinkmann

### Results of feasibility study

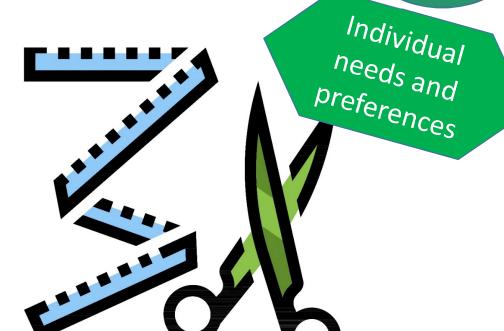




Sorensen,S.L.; Pedersen,S.K.S.; Pallesen,H.; Social psychological mechanisms and processes in a novel, health professionalled, self-management intervention for older stroke individuals: a synthesis and phenomenological study. BMC Health Serv.Res., 2019, 19, 1, 320-019-4150-x

#### Social psychological mechanism:







Dialogue-based communication

Supporting tools

Tailored approach

Involvement of relatives and social networks

Transfer of activities to everyday and social context



# Social psychological mechanism: PRACTICE Methods to "conduct" a tailored approach

Identify occupation



Areas of importance

HVOR MEGET BETYDER DE N FOR MIG

Flemning moller

HJEM

NÆRE
PÅRØRENDE
FYSISK
AKTIVITET
VENNER

JOB

HOBBY

SÆT ET KRYDS PÅ LINIEN UD FOR HVERT EMNE -MOD VENSTRE, HVIS EMNET BETYDER MEGET FOR DIG OG MOD HØJRE, HVIS EMNET ER MINDRE VIGTIGT

Mirroring







#### Social psychological mechanism:

### Development of a good relationship

Personality, following up, encouraging





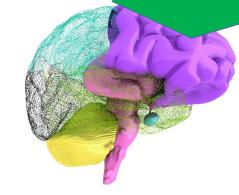
Development of

Dialogue-based

and social networks

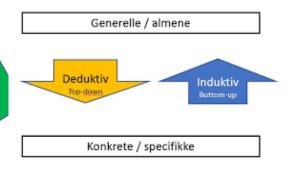
Transfer of activities to eryday and social context

Neurological knowledge and experience important



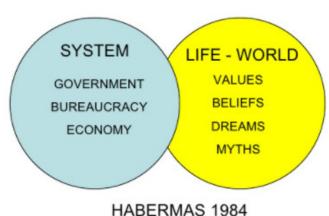
# Social psychological mechanism: PRACTICE Methods of developing a good relationship

The inductive approach



An authentic relationship







AUTHENT

# Social psychological mechanism: Dialogue-based communication

involved in decision making, psychological support, increased self-efficacy



Tailored approach

Development of good relationship

Dialogue-based communication

Supporting tool

Involvement of relatives and social networks

Transfer of activities to everyday and social context





Social psychological mechanism: PRACTICE

Methods to practice dialogue-based communica

# Open and reflective questioning





Be prepared to be surprised





Follow the affective track



#### Social psychological mechanism:

#### Involvement of relatives and social networks

Tailored approach

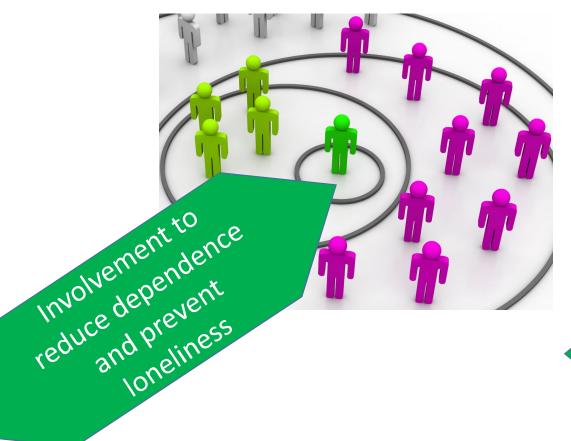
Development of good relationship

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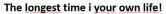


Co-motivators, comentor

## Social psychological mechanism: PRACTICE How can you involve relatives and the social network



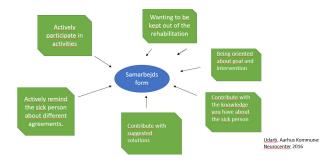




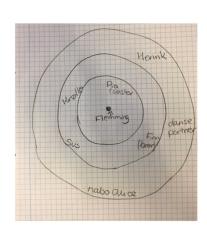


Longest time in each otherss life!

Identify how the caregiver wants to collaborate



Network card



#### Social psychological mechanism:

# Transfer of activities to everyday and social contexts

Tailored approach

Development of good relationship

Dialogue-based communication

Supporting tool

Involvement of relatives and social networks

Transfer of activities to everyday and social contexts



# More active lifestyle



#### Social psychological mechanism: PRACTICE

How to transfer activities to everyday and social conte





Experience



Back in society



### Interaction processes





The stroke individual and the informal caregiver are encouraged to actively reflect

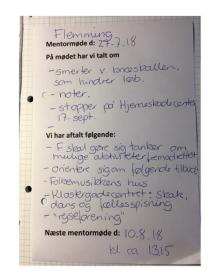


# Social psychological process: PRACTICE How to support the interaction process

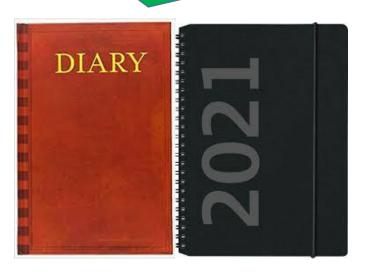
Communication and dialogue



logbook







# Changing and learning processes – self-management





Increase or resume meaningful lifestyle (self-mangement behavior)

## PRACTICE: Our experience in relation to this study

Change of mindset doing rehabilitation











### Video



### Thank You

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