

# Core Aspects to Describe the Dynamics of Becoming and Being a Family Caregiver: An Interdisciplinary Group Model Building Study

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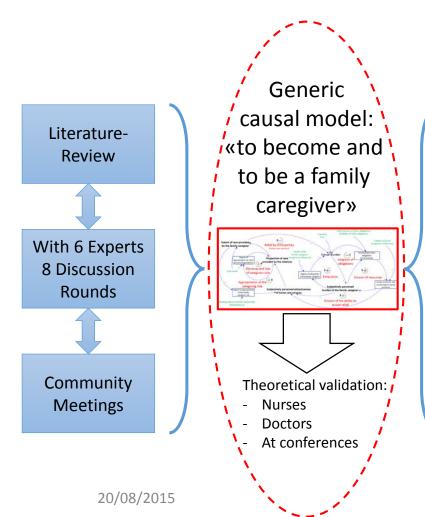


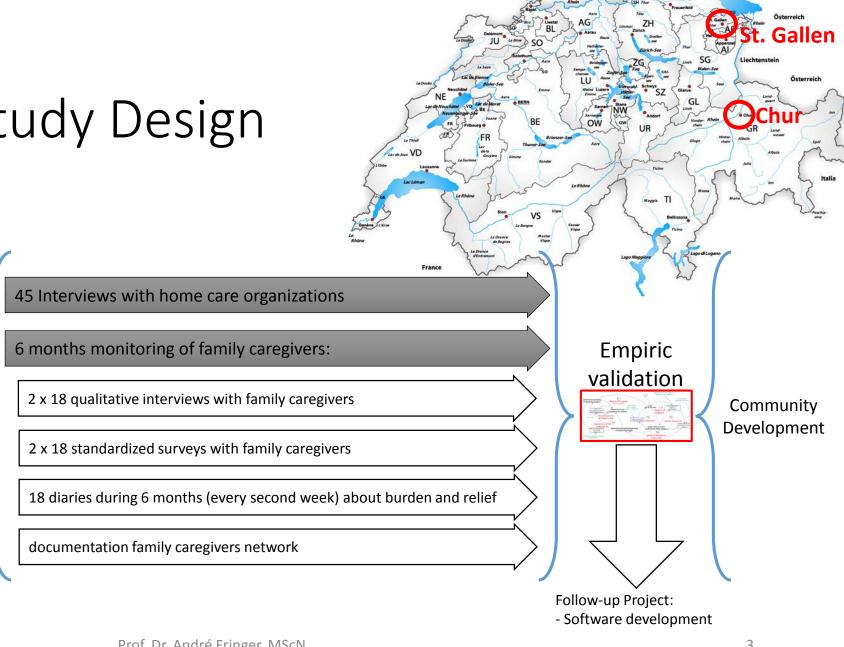
### 1. Background

- Social value of family caregivers in Switzerland
- Challenge of preserving the family caregiver in the community as a «resource»
- Prospective planning of health care resources in the communities
- Aim of the current study:
  - to identify role key aspects describing the complexity to becoming and being a family caregiver
  - to build a causal model allowing the reconstruction of core aspects of the dynamics for "typical" family caregiver cases
- Funding:
  - Gebert Ruef Foundation → Funding Program BREF
  - No conflicts of interests
- Ethical Approval: Cantonal Ethics Committee St.Gallen (EKSG 14/079/U)



#### 2. Overview Study Design





**Schaffhausen** 



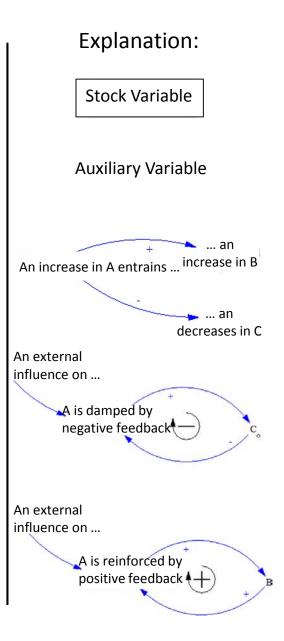
## 3. Adaption of obligations

Amount of care provided by the family caregiver

Obiective Burden

Obligations

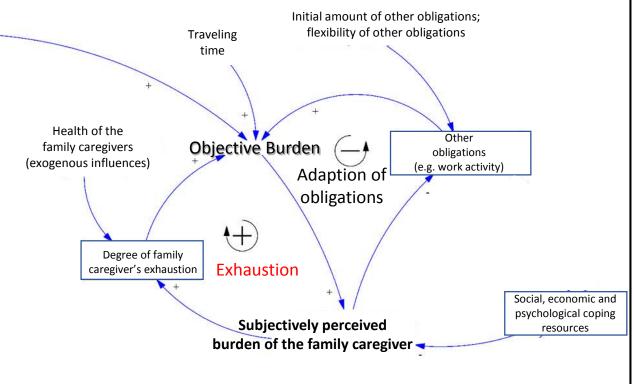
Subjectively perceived burden of the family caregiver

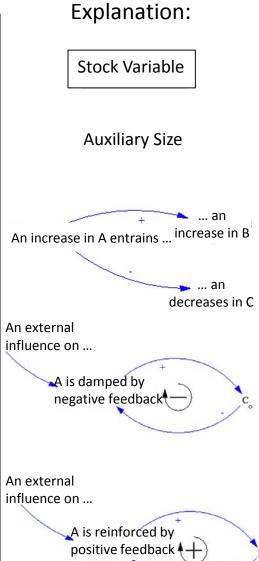




#### 3. Exhaustion

Amount of care provided by the family caregiver

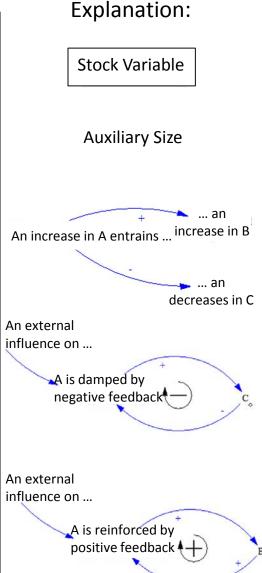






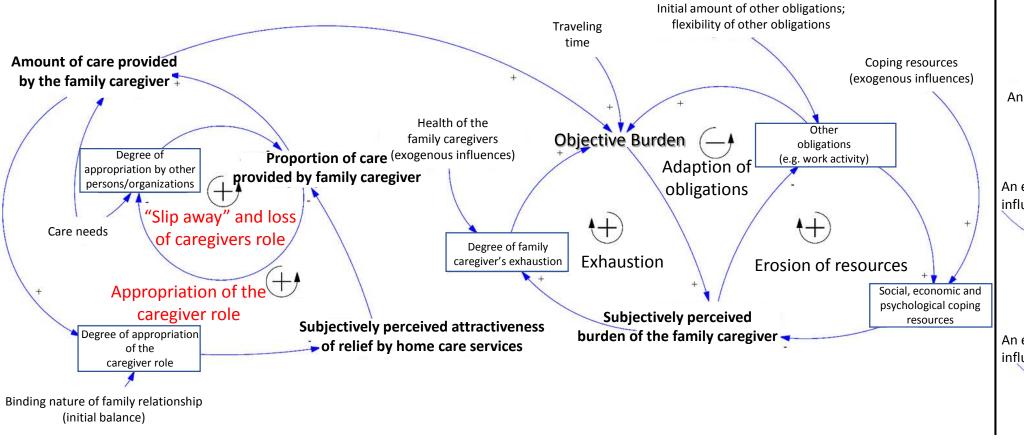
#### 3. Erosion of resources

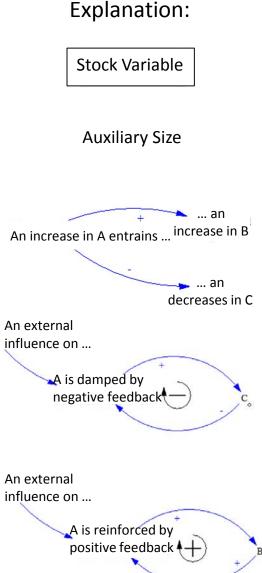
Initial amount of other obligations; flexibility of other obligations Traveling time Amount of care provided Coping resources (exogenous influences) by the family caregiver Health of the Other Objective Burden family caregivers obligations (exogenous influences) (e.g. work activity) Adaption of obligations 1+ Degree of family Exhaustion caregiver's exhaustion **Erosion of resources** Social, economic and psychological coping Subjectively perceived resources burden of the family caregiver





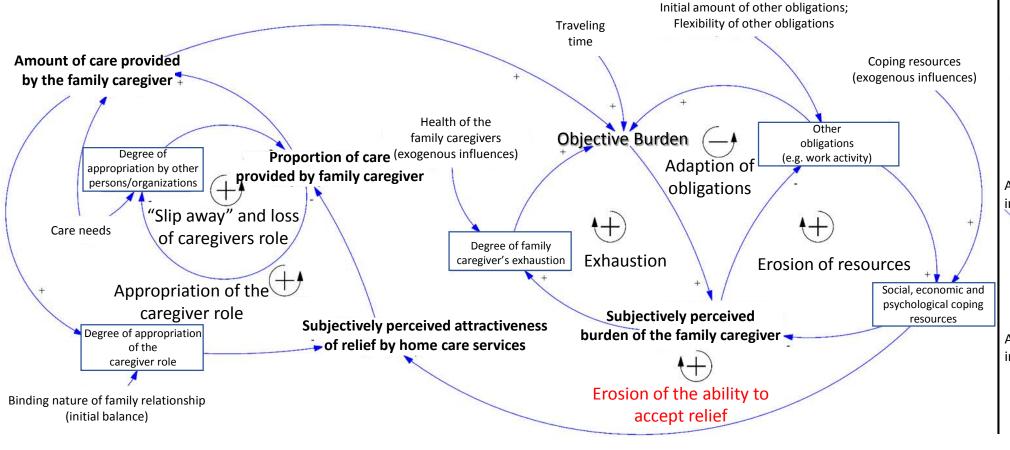
### 3. Role acquisition

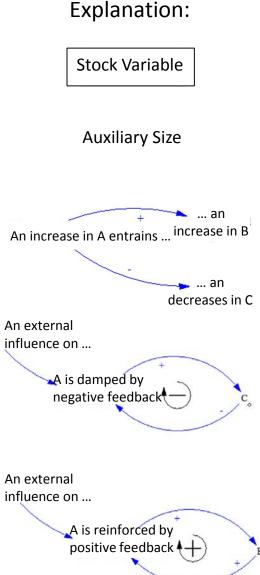






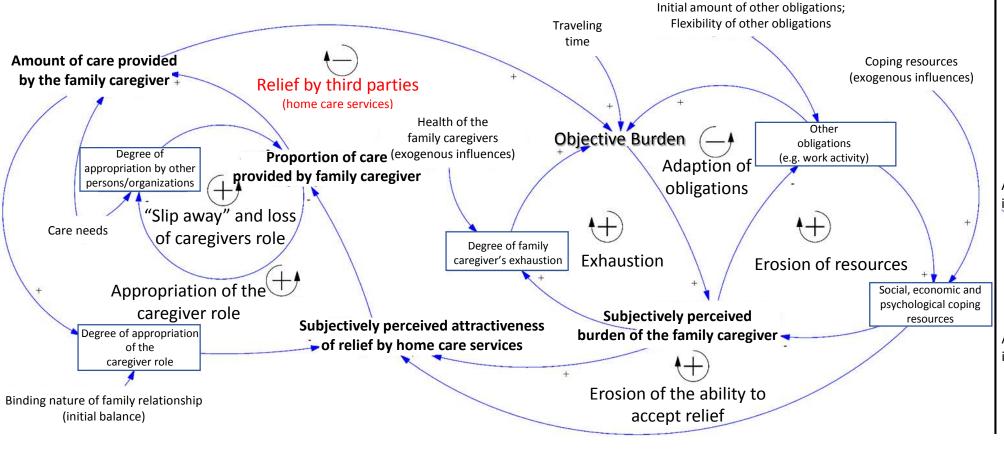
# 3. Erosion of ability to accept relief

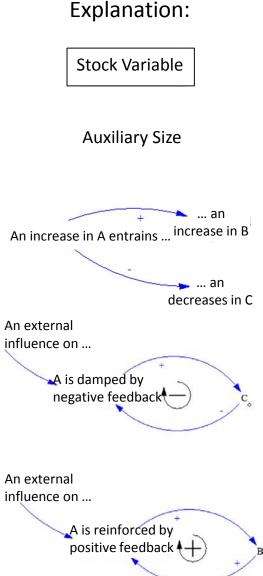






# 3. Relief by third parties







#### 4. Conclusion

- The model was validated by more than 150 health care professionals.
- In the development process some changes and additions were necessary.
- The cause-effect model:
  - ... for the first time reveals the complexity and dynamics to becoming and being a family caregiver.
  - ... provides the basis for a quantitative simulation of the effects of support and relief.
  - ... provides the basis for development processes on community level.
  - ... helps to identify possibilities for interventions to support and strengthen family caregivers.
- Qualitative und quantitative data are currently being collected for model testing.
- The model is to be published this year.



#### Thanks for your attention





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