



# Incontinence impact of QoL Intervention Strategies to Reduce Stigma

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Agenda

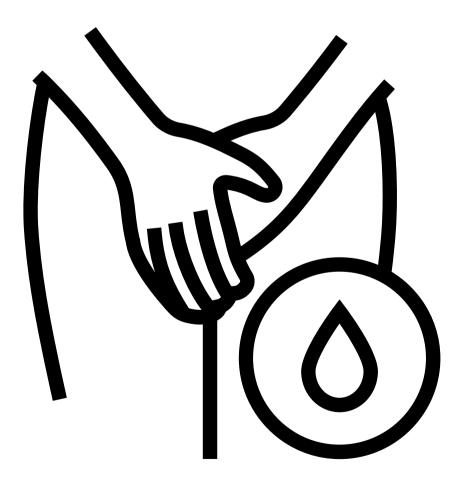


- Background
- The Study
- Framework
- Intervention
- Strategies

# Children and Adolescents with LUTS

- UI is common in childhood and adolescence
- Can significantly impact quality of life
- Important to understand for proper management





# Prevalence and Impact



Associated with:

- Social isolation
- Reduced self-esteem
- Anxiety and depression





Grzeda MT, et al.. 2017 Gordon K, et al. 2023

# QoL Domains Affected

Physical functioning

Emotional well-being

Self esteem

**Relationships Family and Friends** 

School performance





# Mental health problems



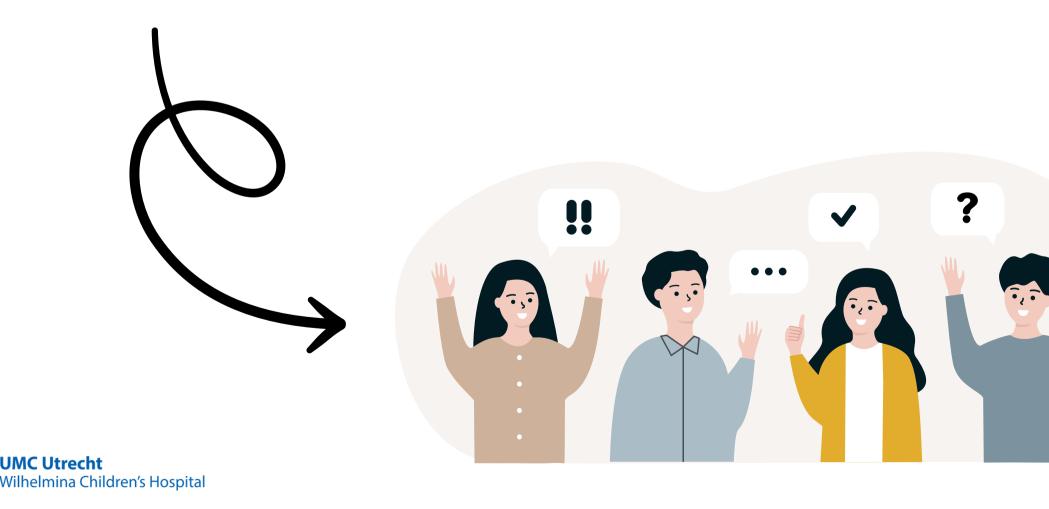
- UI and FI associated with lower health-related QoL scores
- Daytime wetting has greater impact than bedwetting
- Effects increase with age, peaking in early teens
- Adolescents with UI reported a range of psychosocial problems

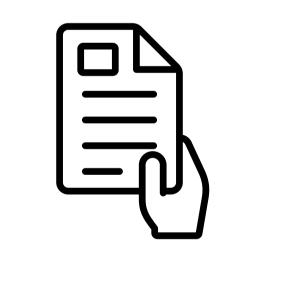


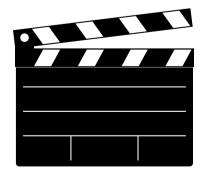
# Clinical Implications

Assess QoL in addition to symptoms (PINQ, DVSS) Provide psychosocial support

Target interventions to improve both continence and QoL







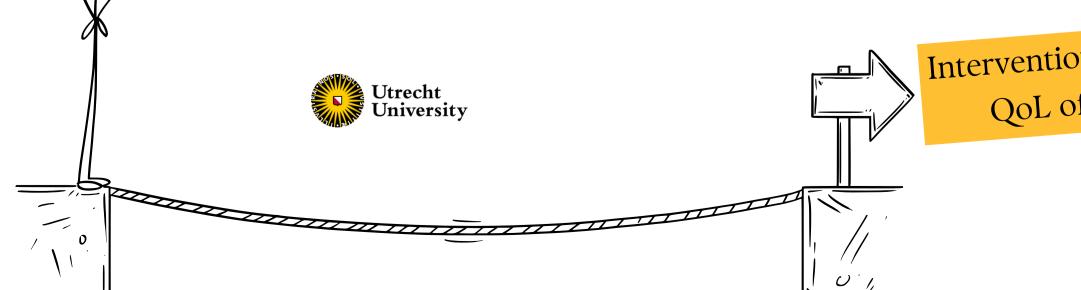


VO: De 10-jarige Noelle en Zola hebben beiden een blaasproblemen.



# Background start study

- UI affects adolescents
- Fear of stigma
- Difficult to provide support
- Impact on mental health, QoL & social participation
  - $\circ~$  Anxiety, depression, academic underachievement
- Need for a comprehensive approach





Intervention strategies that improve QoL of adolescents with UI

# The Study



### Interviews

Professionals and adolescents with UI



Main findings

Importance of stigma

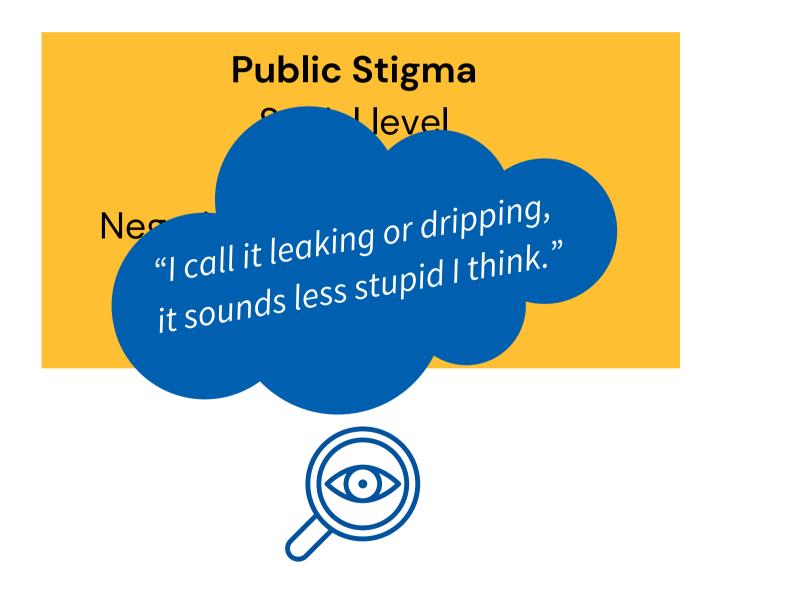


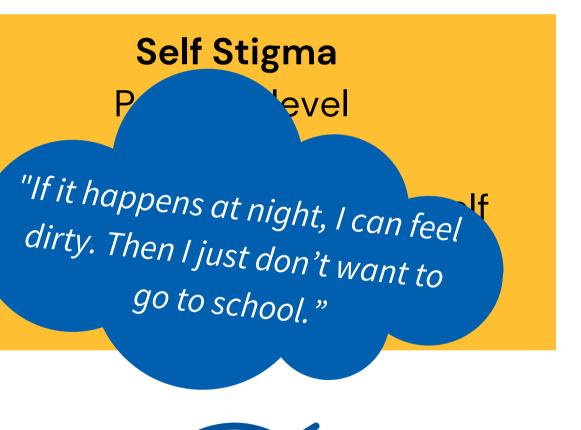
## Implementation

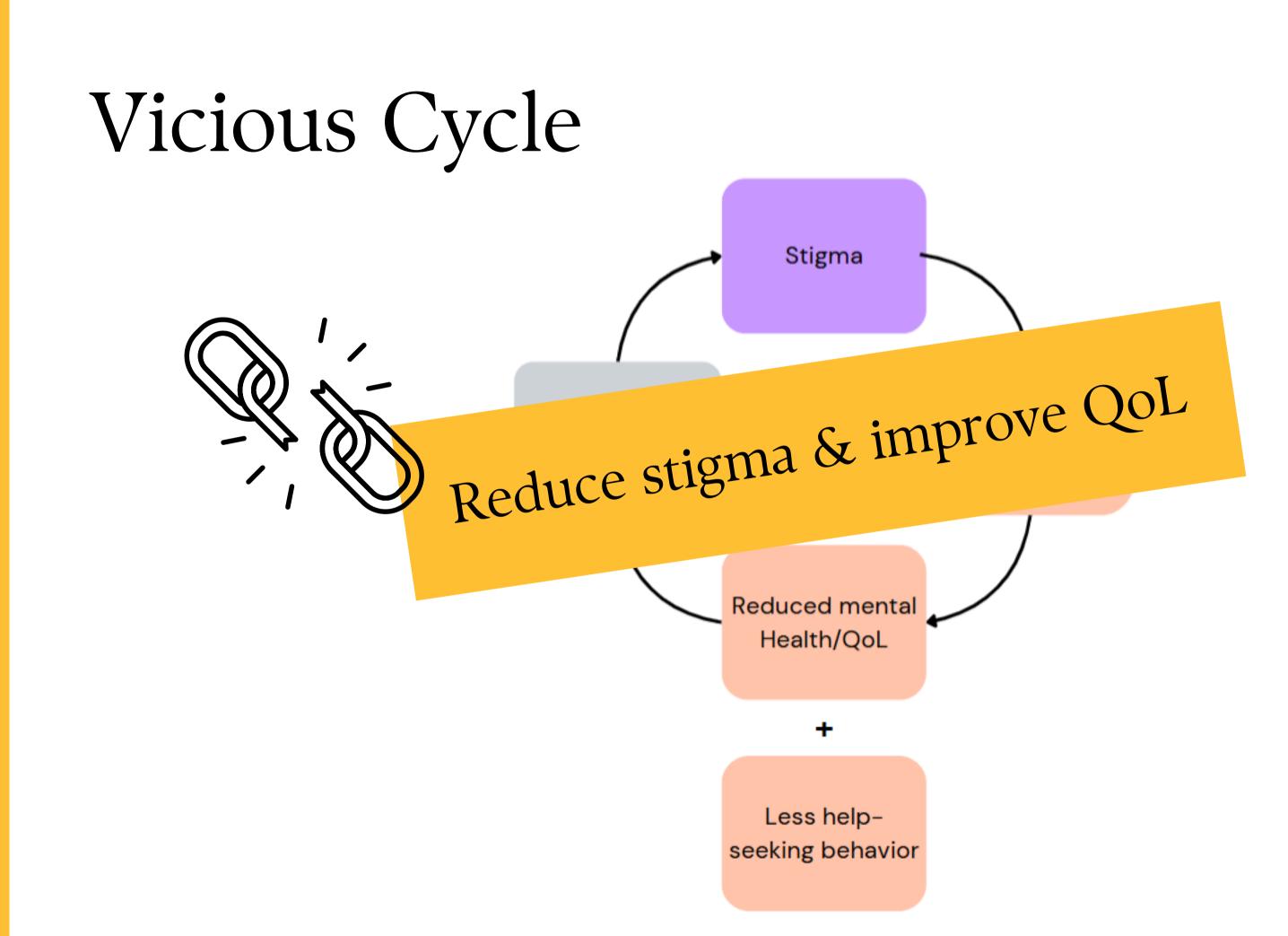
Intervention strategies

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# Framework Stigma

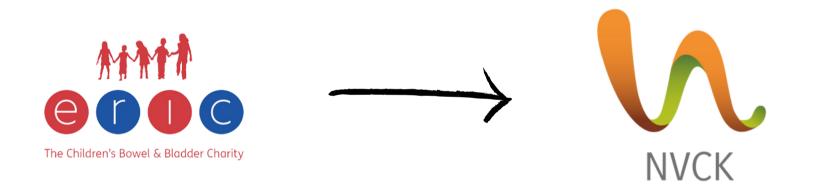






# Intervention Strategies

- Create an <u>online community</u> for adolescents with UI
  - Share experiences, seek advice, have access to resources Ο



- **Public stigma**: Sharing ideas
- Self-stigma: Private, safe space
- Peer-support platform 'PatientsLikeMe' positive outcomes





# Thank you!

# Questions or input?



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