EXPLORING STRENGTHS AND **BURDENS** IN CHILDREN WITH INTELLECTUAL DISABILITIES BY USING THE VISUAL AND **TACTILE 'YUCEL METHOD'**



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Disease oriented

Shift in healthcare

Recovery oriented

Limitations

Diagnoses

Risks

Symptoms

What is wrong
with you?

Desires

Needs

Strengths

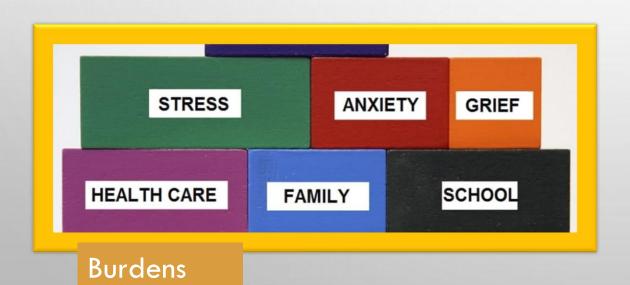
Resources

Systemic approach

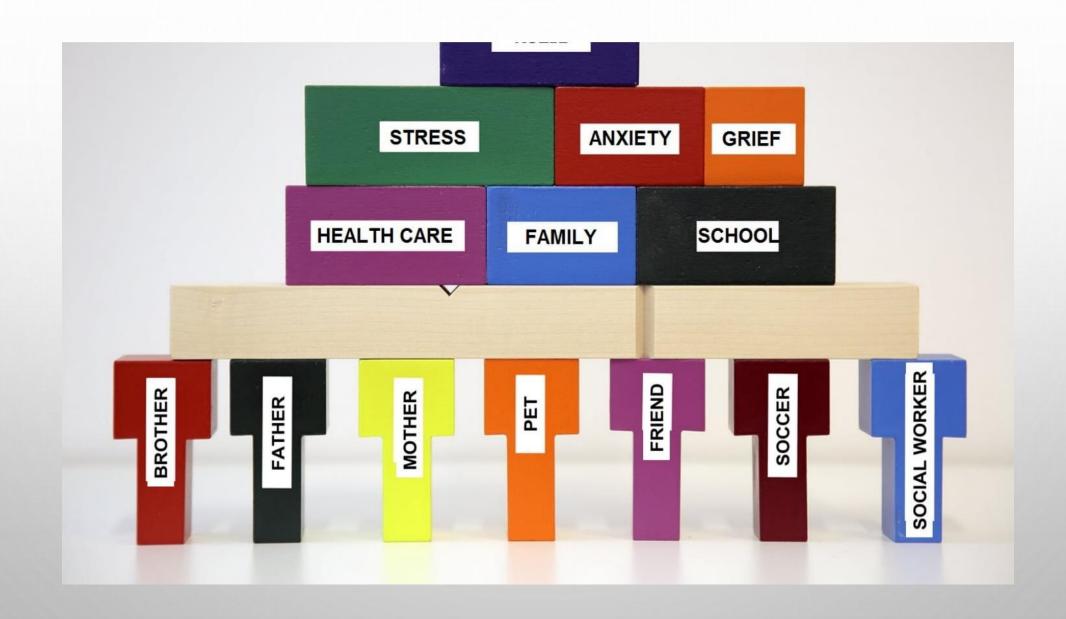
What happened to you?



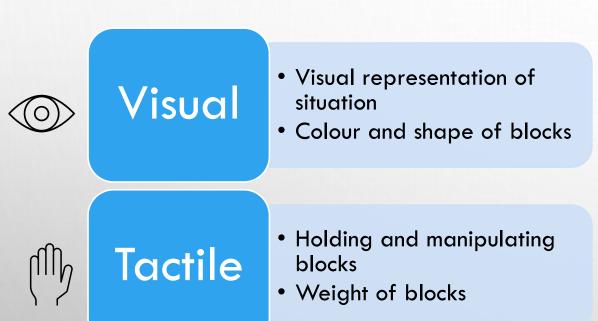


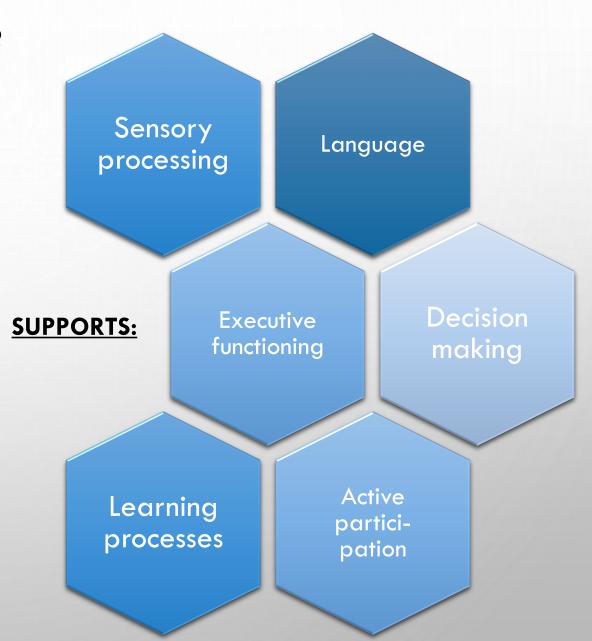






SUITABLE FOR PEOPLE WITH ID?





Study 1

Are professionals able to adhere to the protocol of the Yucel method while working with children with ID and their families?



Study 2

To what extent are children with ID, their parent(s) and involved professionals able to share their perspectives on experienced strengths and burdens using the Yucel method?



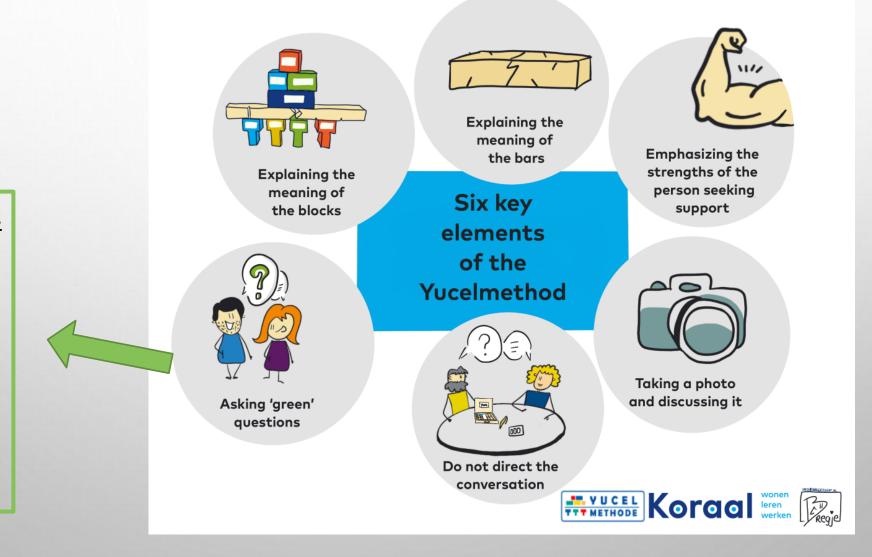


STUDY 1: ADHERENCE

• ADHERENCE = THE EXTENT TO WHICH THE PROFESSIONAL USES TECHNIQUES THAT ARE PRESCRIBED BY THE TREATMENT PROTOCOL

Green questions

- Abilities
- Chances
- Desires
- Needs
- Coping strategies



STUDY 1: ADHERENCE

PARTICIPANTS: 22 clients (children and adults with ID) & 18 professionals

METHOD: Adherence questionnaire online (professionals) or during an interview (clients)

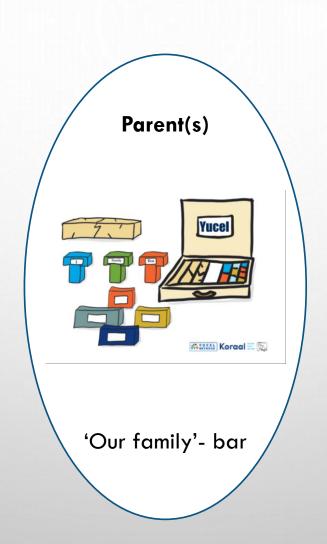
Results based on 67 questionnaires

| Key element | Adherence score |
|--------------------------------|------------------|
| Explain blocks | 76% |
| Explain bars | 94% |
| Emphasis on strengths | 68% |
| No directiveness | 72% |
| Green questions | <mark>44%</mark> |
| Making and discussing pictures | <mark>54%</mark> |
| Average adherence score | 69% |

- It is possible to adhere to the Yucel method protocol while working with people with ID
- Attention needed for 'green questions' and pictures

STUDY 2 - PERSPECTIVES







STUDY 2 - PERSPECTIVES

All participants were able to understand and work with the Yucel method, name strengths and burdens and arrange the blocks accordingly.

Common themes



Child



Parent(s)



Professionals



Strengths



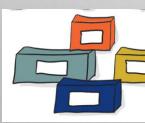
- Sport & leisure activities
- Mental healthcare
- Positive child traits
- Mother

- Visit home
- Friends

- Positive parent traits
- Relationships
- Perseverance
- Positive family dimensions

- Music
- Coping strategies
- Positive family climate

<u>Burdens</u>



- Mental health problems child and/or parent(s)
- Mental healthcare
- Out of home placement
- Family conflict
- Limited social network

- School
- Conflictswith parentsor otherchildren
- Adjusting to child's needs
- Negative parent traits
- Worries about past or future

- Low self-esteem
- Developmental delay
- Adverse childhood experiences

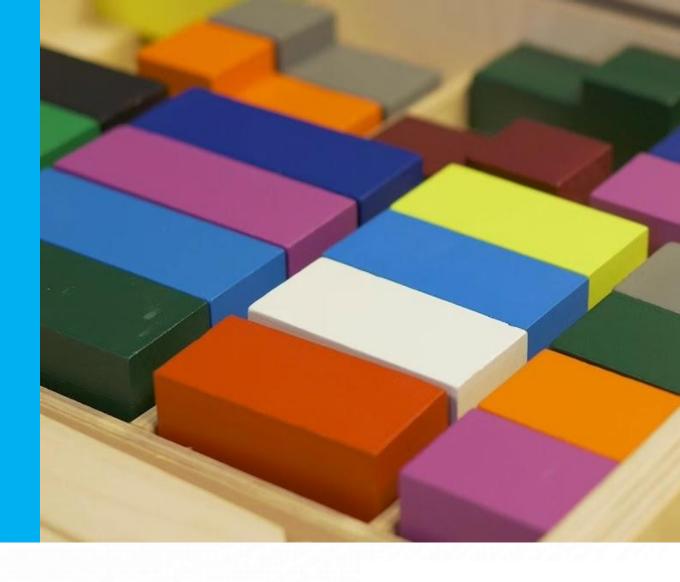
IS THE YUCEL METHOD SUITABLE FOR PEOPLE WITH ID?



TAKE HOME MESSAGES:

- > Professionals are able to adhere to the protocol of the Yucel method while working with people with ID
 - > Practice 'green questions' and attend to making pictures
- > Children with ID and their families seem to be able to use the Yucel method to express strengths, burdens and desires
- Using the Yucel method provides insights in the unique perspectives of all those involved and helps to generate a shared understanding of the strengths and burdens of the child and family





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Mercera et al., (submitted). In the eye of the beholder: visualizing burdens, strengths and desires through the lens of children diagnosed with neurodevelopmental disorders, their parents and professionals using the Yucel method.

Pellemans-van Rooijen et al., (in prep). Adherence to the therapy protocol of the Yucel method.



