# Tactual Profile - MDVI Observation instrument for tactual functioning



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#### **Tactual Profile - MDVI**



- Observation instrument for charting the tactual functioning
- MDVI (mutliple disabled and visual impaired) persons with a severe visual and cognitive impairment.
- Cognitive development from 0-6 years of age

#### **Domains and categories**



- Tactual sensory functioning
- Tactual motor functioning
- Tactual perceptual functioning

Each domain is divided in three developmental age levels:

A: 0 - 2 years

B: 2 - 4 years

C: 4 - 6 years



### **Tactual sensory functioning**



- Noticing
- Body awareness
- Touch sensitivity
- Proprioception





### **Tactual motor functioning**



- Tactual Exploring
- Two-handedness





### **Tactual perceptual functioning**



- Recognition
- Perception of detail
- Tactile-spatial relationships
- Figure-ground perception
- Tactual Language
- Touch strategy





# Influantial Factors on tactual perception and functioning



#### Client-variables:

- Motor Skills
- Consciousness
- Regulation of sensory stimuli
- Exploration style
- Attention
- Memory
- Executive functions

#### Stimulus-variables:

- Environmental factors
- Material properties
- Distracting factors



## Practical situation where you first need info about tactual functioning.



 Video example when there is time left and when it is working.

 Thank you for your attention, take a info card when you leave.

• Questions ???



