Rehabilitation of graphomotor disturbances by means of the spatio temporal Terzi’s Method

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Rehabilitation project
Treatment: Terzi Method for about 15 sessions of 45 min.
Each (individual or in group), carried on by therapist and development age neuro-pediatric therapist.

Involvement: the children, under medical assisstance, during the sessions and after the treatment, on the way to becoming more indepentent.

Specific test
Pre and post tests: a battery of tests, with which we can assess and evaluate the patient’s progress.

Terzi Method
Scientific basis
- Cognitive neuropsychology: Neurosciences and mental imaging
- Internal representation of the personal space can be modified through experience
- Space is a transverse sensory function

Characteristics
- Improves the construction of the correct kinesthetic-motor, proprioceptive and visual-spatial mental images through the body’s "local experience" and "external representation"
- Uses diversified tasks (motor, visual, auditory, verbal) that fit the age and the cognitive level of the subject
- Ecologic and metacognitive approach to the task: it does not directly intervene, in a sectorial way on the "error-symptoms", but it analyses the outcomes and it investigates the mental processes that could have determined such a result.

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Reference

DCD VIII Developmental Coordination Disorder International Conference June 23-26, Baltimore, MD, U.S.A.