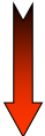


Active and passive training for Children with motoric disorders

Cerebral palsy (CP) is a group of permanent movement disorders that appear in early childhood. Signs and symptoms vary between people. Often, symptoms include poor coordination, stiff muscles, weak muscles, and tremors.

Cerebral Palsy (CP)

? How to ameliorate ?



- ➔ Active and passive
- ➔ Symmetrical and asymmetrical
- ➔ Rhythmical and reciprocal



- ➔ Reduce spasticity, contractures, pain, asymmetry
- ➔ Enhance fine motor function
- ➔ Improve muscle strength, balance, walking

Cerebral Palsy (CP)

	Active	Passive	Assisted active
Movement control disturbances	★	★	★
Contractures		★	
Abnormality of muscle tone		★	
Postural and balance disturbance		★	
Associated multisystem problems	★	★	★

