

# Common Types of Cerebral Palsy



ce · re · bral / of the brain



pal · sy / lack of muscle control

## By # of limbs affected



### Quadriplegia

Limbs affected:



All 4 limbs are affected



### Diplegia

Limbs affected:



Lower limbs more affected



### Hemiplegia

Limbs affected:



One side of the body affected



### Monoplegia

Limbs affected:



Only one limb is affected

## By lack of muscle control



### Spastic

Motor cortex damage

75%

- affects 75% of the CP population
- caused by injury to the motor cortex
- spastic muscles limit movement
- can be mild to severe



### Athetoid (Dyskinetic)

basal ganglia damage

25%

- affects 25% of the CP population
- caused by injury to the basal ganglia in the midbrain
- difficulty in controlling & coordinating movement



### Ataxic

cerebellum damage

5-10%

- affects 5-10% of the CP population
- caused by damage to the cerebellum
- difficulty with balance, depth perception and walking



### Mixed-Type

combination damage

- areas of the brain affecting both muscle tone and voluntary movements are affected
- involuntary movements often increases as the child develops