

# Common Types of *Cerebral Palsy*

 ce·re·bral / of the brain

 pal·sy / lack of muscle control

## By # of limbs affected



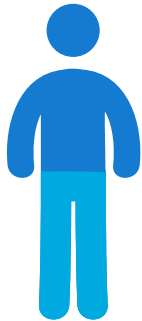
### Bilateral

(*Quadriplegia*)

Limbs affected :



All 4 limbs are affected



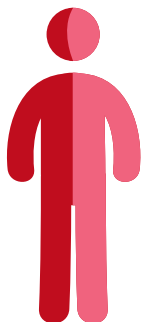
### Bilateral

(*Diplegia*)

Limbs affected :



Lower limbs more affected



### Unilateral

(*Hemiplegia*)

Limbs affected :



Lower limbs more affected

## By lack of muscle control



### Spastic

Motor cortex damage



- 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



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



### Ataxic

Cerebellum damage



- 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