What is Cerebral Palsy?

Cerebral palsy is a physical disability that affects movement and posture.

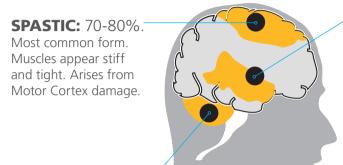
It is the most common physical disability in childhood.

You can help advance our knowledge and research into cerebral palsy by joining a Cerebral Palsy Register. Find out more at http://en.worldcpday.org/cpregisters



MOTOR TYPES

ATAXIC: 6%



Characterised by shaky movements. Affects balance and sense of

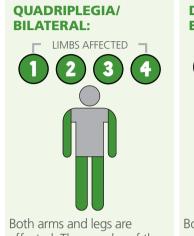
positioning in space. Arises from Cerebellum damage.

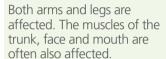
DYSKINETIC: 6%. Characterised by involuntary movements. Arises from Basal Ganglia damage.

MIXED TYPES: Combination damage.

PARTS OF THE BODY

Cerebral palsy can affect different parts of the body





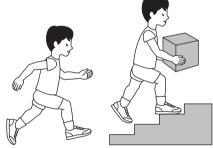


lesser extent.

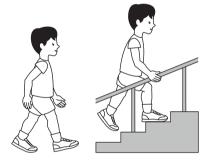
HEMIPLEGIA/ **UNILATERAL:** LIMBS AFFECTED -One side of the body (one arm and one leg) is affected

GROSS MOTOR SKILLS

The gross motor skills (e.g. sitting and walking) of children and young people with cerebral palsy can be categorised into 5 different levels using a tool called the Gross Motor Function Classification System (GMFCS) developed by CanChild in Canada.



GMFCS Level 1



GMFCS Level II



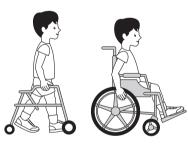
MANUAL ABILITY

At least two thirds of children with cerebral palsy will have movement difficulties affecting one or both









GMFCS Level III





GMFCS Level IV



GMFCS Level V

Source: Professor H K Graham, Royal Children's Hospital, Melbourne, Australia

ASSOCIATED IMPAIRMENTS

Children with cerebral palsy may also have a range of physical and cognitive impairments.

1 in 3 is unable to walk



is unable to talk



experience pain



epilepsy



has a behaviour disorder



1 in 2 has an intellectual impairment



1 in 10 has a severe

impairment



1 in 4 has bladder

control

problems



1 in 5 has sleep disorder



1 in 5 has saliva control

problems



World Cerebral Palsy Day worldcpday.org

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