What is Cerebral Palsy?

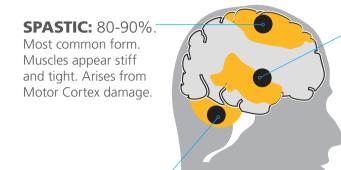
Cerebral palsy is a physical disability that affects movement and posture.

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 worldcpday/cpregisters



MOTOR TYPES



DYSKINETIC: 6%. Characterised by involuntary movements such as dystonia, athetosis and/or chorea. Arises from damage to the Basal Ganglia.

MIXED TYPES:

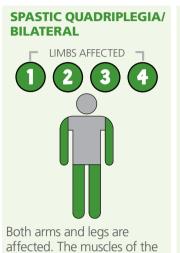
A number of children with CP will have two motor types present e.g. spasticity and dystonia.

ATAXIC: 5%

Characterised by shaky movements. Affects balance and sense of positioning in space. Arises from Cerebellum damage.

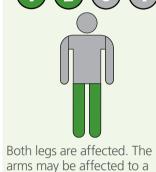
PARTS OF THE BODY

Cerebral palsy can affect different parts of the body e.g.



trunk, face and mouth are

often also affected.

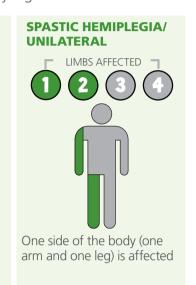


SPASTIC DIPLEGIA/

LIMBS AFFECTED =

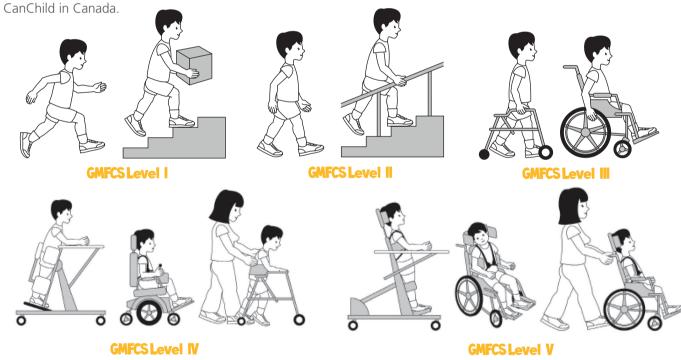
BILATERAL

lesser extent.



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



GMFCS Illustrations 6-12: @ Bill Reid, Kate Willoughby, Adrienne Harvey and Kerr Graham, The Royal Children's Hospital Melbourne

MANUAL ABILITY

At least two thirds of children with cerebral palsy will have movement difficulties affecting one or both arms. Almost every daily activity can be impacted.









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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