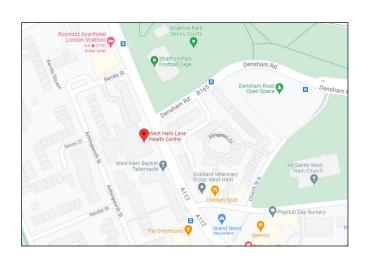


### Why have I been given this leaflet?

Your child has been seen by the Pediatrician and Occupational Therapist due to concerns about their motor co-ordination and how it affects their participation to functional activities. In this leaflet, you will be able to understand the nature of the condition and some useful resources for your child in relation to the concerns that are being experienced.

If after trying these supports and resources, you still feel like your child needs more specialist support, you can discuss this with your Occupational Therapist.



#### **Contact Us**

West Ham Lane Health Centre 84 West Ham Lane Stratford

E15 4PT

Phone: 020 8586 6480

or email: <a href="mailto:childrenOT@nhs.net">childrenOT@nhs.net</a>



Developmental
Coordination Disorder
(DCD) in Younger Children

A Guide for Parents



# **Characteristics of DCD in Younger Children**

- Clumsiness or lack of co-ordination
- Difficulties in engaging to self-care activities
- Reduced participation in school, social & sporting activities
- Difficulties in learning new motor skills (e.g. riding a bike / scooter)
- Slow and illegible handwriting
- Difficulties in manipulating different tools
- Difficulties in using equipment in the playground
- Difficulties in planning, being on time & organising things, including school work
- Experiences anxiety, frustration & lower self esteem

#### What is DCD?

DCD is described as the person's motor performance being substantially below expected levels given the person's chronologic age and previous opportunities for skill acquisition which significantly and persistently interferes with activities of daily living or academic achievement. The motor skill deficits are not better explained by intellectual disability or visual impairment and are not attributable to a neurological condition, affecting movement.



## Why do children have difficulties?

- Reduced level of balance and postural control
- Reduced level of strength
- Delayed gross and fine motor skills
- Concerns in executive functions (e.g. working memory)
- Concerns in playing and executing movements

### Do children with DCD outgrow their motor difficulties?

Although the condition tends to persist throughout adolescence into adulthood, they can and do learn to perform certain motor tasks, with practice. They would still have difficulties when faced with new and age-appropriate motor activities.

Parents and teachers can be significantly positive influences on the child's approach. With practice and effort, gradual improvement will be seen in specific skills.

The overall objective of most intervention is to develop specific skills, in order to promote successful participation in the typical activities.