P-NET is the cerebral palsy research program funded by the Ontario Brain Institute.

The program is designed to improve our understanding of cerebral palsy (CP) and accelerate the development of new neuroscience discoveries. This unique opportunity will allow us to better understand the mysteries around CP including: What causes CP? Can we prevent it? How can we improve rehabilitation treatments for children with CP?

CP-NET research studies will gather information about children with CP and their families from across Ontario. The ultimate goal is to improve the lives of people with CP and their families.

For more information, please contact:

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www.cp-net.org



Childhood Cerebral Palsy Integrated Neuroscience Discovery Network "CP-NET" – Research Database

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Childhood

Cerebral Palsy

Integrated Neuroscience Discovery Network

CP-NET



RESEARCH DATABASE

Information for Participants



What is this study about?

The CP-NET Research Database is an Ontario Brain Institute funded project that is collecting information about kids in Ontario who have been diagnosed with CP.

Our goal is to better understand how many kids are affected by CP in different parts of Ontario and to better understand the causes of CP.

What does this study involve?

Study participants will attend 2 research assessments. Both assessments will take approximately 3 hours each and certain components can be completed online or on the phone.

Depending on the age of your child, the second assessment will take place anywhere from 1-4 years after the first assessment.

Who can participate?

Children aged 2-7 who have CP and live in certain regions of Ontario are invited to participate.

The CP-NET research database is a <u>multisite</u> project. Multi-site means that it is being conducted at many pediatric rehabilitation centres across Ontario. The pediatric rehabilitation centre you participate at will be based on where you live.

What will my family do during the study?



Interview We will ask you questions about your family and medical history.

Medical Exam

You child will be seen by a doctor two times who will examine his or her movements.

Health Charts

We ask permission to read your and vour child's medical charts

Questionnaires

We will ask you to complete a set of questionnaires two times that ask about your child's experience with CP.

Saliva Samples

We will collect saliva samples from you and your child.

Brain Images

We will ask to collect any past brain scans your child may have had.

Learning Assessment

Your child will be given a brief language test and may also see a psychologist for a learning assessment.

Why should you consider participating?

Your participation will help allow researchers to study the causes of CP, improve diagnoses and develop treatments and interventions. Hopefully, we can find ways to prevent CP and improve care in the future. We will let you know how you helped us to learn more about children with CP.

What will happen to the information collected?

When you join the study you will be given a study ID. Researchers will use this ID to organize your data, instead of your name or other information that can identify you directly. The information collected will be stored in a secure electronic database.

This database will have data from people with CP as well as different conditions, which will allow researchers to look for commonalities across brain disorders.

How can you get involved?

If you are interested in participating in this study or have any questions, please contact Danielle Dalziel. Contacting us does not obligate you or your child to participate in the study.

> Susan Scott Children's Treatment Network 1-866-377-0286 x4204 sscott@ctnsy.ca

