

Database for Controls in Neuroscience Studies

No registrations found.

Ethical review	Positive opinion
Status	Recruiting
Health condition type	-
Study type	Observational non invasive

Summary

ID

NL-OMON25801

Source

Nationaal Trial Register

Brief title

D-CNS

Health condition

pediatrics/clinical neuroscience

Sponsors and support

Primary sponsor: Amsterdam UMC, Location AMC, Emma Children's Hospital

Source(s) of monetary or material Support: Janivo Stichting, Cornelia Stichting, ZonMw

Intervention

Outcome measures

Primary outcome

No primary end-point is defined for this study. Background characteristics involve demographics and medical history. Outcome domains relevant for neuroscientific research in children and studied here involve neurophysiological, neurocognitive, behavioral and academic functioning.

Secondary outcome

NA

Study description

Background summary

Control data of typically developing (TD) children is required to investigate the nature and manifestation of pediatric conditions. At present every pediatric population of interest is compared to a newly recruited control group. This inefficient way of working may be improved by formation of a database including control data on a wide range of domains that will act as a universal control group in future pediatric projects. The current study aims to establish a database containing control data of TD children on a range of relevant domains for clinical neuroscientific research, including data on demographics, medical history, as well as neurophysiological, behavioural, neurocognitive and academic functioning. The database can be used as a universal control group in future studies in the field of pediatric neuroscience.

Study objective

NA

Study design

One test session including questionnaires, neurocognitive test battery and EEG assessment

Contacts

Public

Amsterdam UMC, location AMC
Cece Kooper

0657571421

Scientific

Amsterdam UMC, location AMC
Cece Kooper

0657571421

Eligibility criteria

Inclusion criteria

1. 4-18 years old;
2. Fluent Dutch speaker;
3. Inhabitant of the Netherlands.

Exclusion criteria

1. Absence or withdrawal of written informed consent;
2. Severe motor disability that interferes with outcome assessment;
3. Inability to comprehend testing instructions.

Study design

Design

Study type:	Observational non invasive
Intervention model:	Other
Allocation:	Non controlled trial
Masking:	Open (masking not used)
Control:	Active

Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	01-07-2021
Enrollment:	210
Type:	Anticipated

IPD sharing statement

Plan to share IPD: Yes

Ethics review

Positive opinion

Date: 28-06-2021

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

ID: 52002

Bron: ToetsingOnline

Titel:

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register	ID
NTR-new	NL9574
CCMO	NL76915.018.21
OMON	NL-OMON52002

Study results