

The **Department of Child and Adolescent Psychiatry of the TU Dresden (CAPTU)** is specialised in top-level clinical care and research in neurobehavioural disorders, with a focus on ADHD, OCD, tics/Tourette Syndrome (TS), eating disorders (ED) and Autism Spectrum Disorders (ASD). The CAPTU has access to over 2500 new child and adolescent patients per year and has several specialized in- and outpatient clinics for ADHD, OCD, TS, ED and ASD.

All patient data are available in an electronic database. There is also a research database of healthy volunteers.

The Department of Child and Adolescent Psychiatry of the UMCG has been involved in a number of collaborative studies: project on the genetics of Tourette syndrome (TIC Genetics), FP7 Cooperative Projects EMTICS, ADDUCE and several national/local collaborative studies e.g. on ADHD treatment (MPH vs. psychomotor training vs. neurofeedback vs. parent training), comorbidity of ADHD and atopic eczema, sensorimotor phenomena in TS and/or OCD. Also the team took part in double-blind, placebo-controlled treatment trials initiated by pharmaceutical companies.

Technical capabilities: EEG, TMS, (f)MRT, neurofeedback, videorecording

Reference persons: Veit Roessner (child and adolescent psychiatrist) & Yvonne Friedrich (research coordinator)