

Hans-Christoph Steinhausen

MD, PhD, DMSc

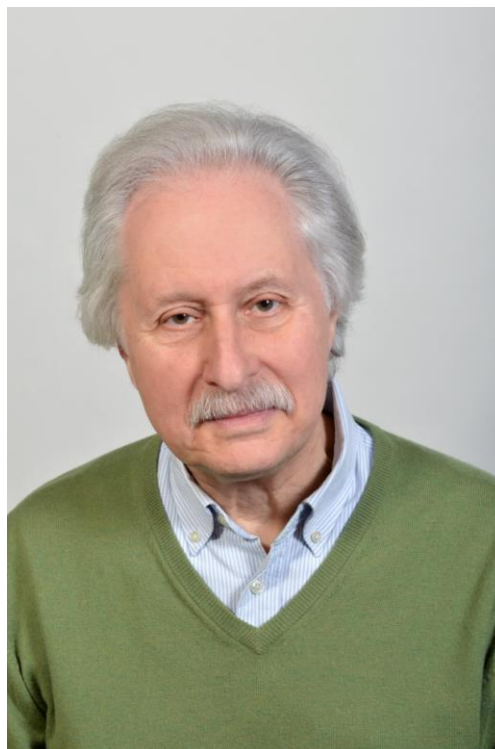
Professor and Founding Head, Research Unit for Child and Adolescent Psychiatry, Aalborg University Hospital, Aalborg, Denmark

Professor, Clinical Psychology and Epidemiology, Department of Psychology, University of Basel, Switzerland

Professor emeritus, Department of Child and Adolescent Psychiatry, University of Zurich, Switzerland

Honorary Professor, Faculty of Health, Aarhus, Denmark

Work report 1.9.2008 – 31.8.2016



List of contents

Preface

1. Chronicle	3
2. Staff at the Research Unit for Child and Adolescent Psychiatry in Aalborg	6
3. Research programmes	7
3.1 Research programme in Aalborg	7
3.2 Research programme in Zurich	18
4. Dissertations and master theses	37
4.1 Dissertation in Aalborg	38
4.2 Dissertations in Basel	39
4.3 Dissertations in Zurich	39
4.4 Master theses in psychology in Basel	40
4.5 Master theses in psychology in Zurich	40
5. Research cooperations	41
6. Research evaluation	42
7. Research conferences	43
8. Teaching	45
8.1 Undergraduate teaching in Aalborg	45
8.2 Postgraduate educational conferences in Denmark	46
8.3 Summer academy in Switzerland	54
8.4 Lecture series in Aalborg	56
9. Publications	58
10. Presentations	83

Preface

With a major focus the following work report reflects the time of my affiliation with Aalborg Psychiatric Hospital, Denmark, starting on September, 1st of 2008 and ending on August, 31st 2016.

Of all individuals at this site, I am most indebted to the following gentlemen in Denmark: Professor Povl Munk-Jørgensen, former head of adult psychiatric research, and Torben Sørensen Carlsen, head of department of child and adolescent psychiatry, for their initiative to create a professorship and a unit for research in child and adolescent psychiatry. I would also like to remember the late Per Lund Sørensen, former director of Psychiatry, and the late Jørgen Achton Nielsen, former medical director of Psychiatry, whom both provided me with a favorable work environment that paved the ground for some productive research and teaching in Aalborg from the very beginning of my Aalborg activities. I am also grateful for the cooperation of my research team in Aalborg.

My thanks should also go to the deans of the Faculty of Health at Aarhus University who from the beginning of my research until the end of 2012 accompanied my work in a spirit of academic appreciation, and granted me the title of Honorary Professor at the end of my affiliation to this university. My best wishes for the future go to the still rather young Faculty of Health Sciences, Aalborg University. At the end of my affiliation with this university, I am very much looking forward to my new tasks as an Honorary Senior Research Consultant at the Child and Adolescent Mental Health Centre in the Capital Region of Copenhagen. Its head Professor Kerstin von Plessen generously provided me with the opportunity to continue with my work based on the rich data of the Danish registries.

During the last eight years, I have also enjoyed the opportunity to continue with my research activities at my other two universities in Basel and Zurich, Switzerland. The ongoing strong support from my academic colleagues there including further international cooperations originating from these two sites has been and still is a source of great satisfaction to me. The work resulting from these affiliations is also described in the present report, and I am very much looking forward to a continuation of joint research activities with these colleagues as well.

Hans-Christoph Steinhausen

Aalborg, Basel and Zurich, Summer 2016

1. Chronicle

In November 2006, Hans-Christoph Steinhausen, who at that time was a professor and head of the Department of Child and Adolescent Psychiatry at the University of Zurich, Switzerland, was invited to chair an international advisory board for the psychiatric research in North Jutland County of Denmark. In the final report of the board, a series of proposals were raised to strengthen the academic work at Aalborg Psychiatric Hospital. The suggestions were dealing with various investments, namely, into the basic infrastructure of clinical research, into the academic climate of the Psychiatry of North Jutland, into the expansion and reputation of clinical research, and into collaborations.

Soon after these suggestions (and not independently), a plan was initiated to create a Full Professorship in Child and Adolescent Psychiatry (CAP) at the Department of Child and Adolescent Psychiatry, Aalborg Psychiatric Hospital, Aarhus University Hospital. The responsibilities for the professorship were defined in the areas of teaching, research, and strengthening the academic environment by Professor Per Hove Thomsen (Aarhus Psychiatric Hospital), chief consultant Torben Sørensen Carlsen (department of CAP, Aalborg Psychiatric Hospital), Jørgen Achton Nielsen (Medical Director, Aalborg Psychiatric Hospital) and Professor Povl Munk-Jørgensen (Unit for Psychiatric Research, Aalborg Psychiatric Hospital).

In early 2008, Hans-Christoph Steinhausen was invited to take over the new position directly after his obligatory retirement at Zurich University. He received a contract from the director of Psychiatry, Per Lund Sørensen a permanent professor, offering him the opportunity to re-adapt his part-time affiliation with the Hospital according to his needs between a minimum of 12 to 24 weeks, annually. He started his new position on September, 1st 2008. In fact, the workload was re-adapted on various occasions in the coming years and finally resulted in two months of presence in Aalborg and two additional months of work from abroad each year. In parallel, he continued to work at his other research affiliations, as a professor at Basel University and as a professor emeritus at Zurich University in Switzerland.

On February, 12th 2009, Hans-Christoph Steinhausen had his inauguration lecture on “Developments and Perspectives in Child and Adolescent Psychiatry” at Aalborg Psychiatric Hospital which was an Aarhus University Hospital at that time. In the following months, he built up a research unit by employing staff members and designing research projects. From the beginning, he developed a strong focus on performing register-based studies. The rich data sources of this kind in Denmark had been a major source of attraction for him to start this new academic position in Aalborg.

In parallel to the installation of a research programme, there was a strong engagement in teaching. Hans-Christoph Steinhausen used the opportunity to focus on major topics of CAP in the annual lecture series in Psychiatry provided to Aarhus University students educated at the Aalborg

sites of Aarhus University. With the creation of a Medical Faculty at Aalborg University including curricula changes, these teaching activities in terms of lecturing came to an end in 2013. At the end of his affiliation with Aarhus University in 2012, the title of an Honorary Professor was granted to Hans-Christoph Steinhausen.

Besides the areas of research and teaching, the academic environment was strengthened by running regular journal clubs with senior and junior staff at the Aalborg CAP department. PhD projects were initiated (see below) and contributions were made to international and national conferences. Furthermore, regular annual post-educational conferences were organized since 2010 with a clear interdisciplinary structure and a multidisciplinary focus to attract large audiences of mental health professionals working with children, adolescents, and families. In addition, national researchers and clinicians were invited to present their work and view on child and adolescent mental disorders in a separate lecture series.

In addition to these activities in Denmark, Hans-Christoph Steinhausen continued with his work as a professor at the Faculty of Psychology, University of Basel, Switzerland, and as professor emeritus at the Medical Faculty, University of Zurich, Switzerland. The academic activities at these two sites including international cooperations will also be documented in this report.

A A R H U S U N I V E R S I T E T

Til institutter og afdelinger ved
Det Sundhedsvidenskabelige Fakultet
Aarhus Universitet



DET
SUNDHEDSVIDENSKABELIGE
FAKULTETSSEKRETARIAT

Susanne Reis
Kontorlev

Dato: || . december 2008

TILTRÆDELSSEFORELÆSNING

Den 1. september 2008 tiltrådte

M.D., Dipl.Psych., ph.D.
Hans-Christoph Steinhausen

som professor i børne- og ungdomspsykiatri ved Klinisk Institut, Det Sundhedsvidenskabelige Fakultet, Aarhus Universitet og Psykiatrien, Region Nordjylland.

I den forbindelse holder Hans-Christoph Steinhausen
tiltrædelsesforelæsning

torsdag den 12. februar 2009 kl. 14. 00

i Festsalen, Aalborg Psykiatriske Sygehus (Aarhus Universitetshospital),
Mølleparkvej 10, 9000 Ålborg med titlen

"Developments and perspectives in child and adolescent psychiatry"

Efter forelæsningen er der reception.

Med venlig hilsen

Else Tønnesen
Prodekan

Journalsnr:
Konto:
Bruger:
Aktivitetnr:
Årskortnr:
CFR-nr:
CVR-nr:

Dirkto ff: 8942 4003
E-post: s@sun.au.dk

Afsenders CVR-nr:
41-62-66-14

2. Staff at the Research Unit for Child and Adolescent Psychiatry in Aalborg

Throughout the period 2008-2016, the following individuals were members of staff at the Research Unit. The time of their affiliation is provided in brackets:

- Hans-Christoph Steinhausen, professor and head (1.9.2008 – 31.8.2016)
- Marlene Briciet Lauritsen, research associate and klinisk lektor (1.1.2012 - present)
- Christina Mohr Jensen, research assistant and PhD student (15.9.2010 - 29.2.2016)
- Gry Kjærdsdam Telléus, research assistant (1.1.2009 – 31.7. 2010)
- Ditte Lammers Vernal, PhD student (1.12.2010 - present)
- Ane Knüppel, PhD student (1.2.2015 - present)
- Dorte Helenius, statistician (1.7.11 - 15.7.12)
- Charlotte Bisgaard, statistician (9.7.2012 - present)
- Helle Jakobsen, statistician (1.10.2013 - present)
- Søren Kjægaard Boldsen, statistician substitute (1.1.2016-31.12.2016)
- Janni Thomassen Ulstrup, secretary (1.4.2009-30.6.2012)
- Solveig Benner Svendsen, secretary (1.8.2012-present)



3. Research programmes

3.1 Research Programme in Aalborg

Since 2009, a series of research projects were developed and put into action. Full information on these projects are available on the website of the Research Unit. With a few exceptions, all projects were successfully installed and led to high quality publications. During the reported period and a majority of them still ongoing at the end of the period in 2016, the following projects were performed.

3.1.1 Family aggregation and long-term outcome of psychopathology in children and adolescents in the Danish Three Generation Study (3GS)

Objectives: A study of the aggregation and outcome until the age of 40 in a large Danish cohort of former child and adolescent psychiatric patients, their first-degree relatives including offspring and a matched population-based control group from the Danish Psychiatric Central Research Registry (DPCRR). Data include all child and psychiatric patients with a complete coverage of childhood and adolescence that had been registered since the beginning in 1969.

Current status: So far, the family aggregation of mental disorders in general and in specific disorders (schizophrenia, bipolar disorders, depression, anxiety disorders, phobic disorders, obsessive-compulsive disorders, anorexia nervosa, autism spectrum disorders, substance use disorders) has been studied. Additional risk factors included sex, year of birth, and region of residence at first diagnosis.

Principal investigators: H.-C. Steinhausen (PI), in collaboration with P. Munk-Jørgensen (Co-PI), statisticians Charlotte Bisgaard and Helle Jakobsen, in cooperation with Professor Roselind Lieb (University of Basel) and Professor Michael Strober (UCLA, USA)

Publications

Steinhausen, H.-C., Foldager, L., Perto, G., Munk-Jørgensen, P. (2009). Family aggregation of mental disorders in the nation-wide Danish three generation study. *European Archives of Psychiatry and Clinical Neurosciences*, 259, 270-277.

Helenius, D., Munk-Jørgensen, P., Steinhausen, H.-C. (2012). Family load estimates of schizophrenia and associated risk factors in a nation-wide population study of former child and adolescent patients up to forty years of age. *Schizophrenia Research*, 139, 183-188.

Helenius, D., Munk-Jørgensen, P., Steinhausen, H.-C. (2013). A three generations nation-wide population study of family load estimates in bipolar disorders. *Journal of Affective Disorders*, 150, 146-151.

Steinhausen, H.-C., Bisgaard, C., Munk-Jørgensen, P., Helenius, D. (2013). Family aggregation and risk factors of obsessive - compulsive disorders in a nation-wide three generation study. *Depression and Anxiety*, 30, 1177-1184.

Helenius, D., Munk Jørgensen, P., Steinhausen, H.-C. (2014). Family load estimates and risk factors of anxiety disorders in a nation-wide three generation study. *Psychiatry Research*, 216: 351-356

Steinhausen, H.-C., Jakobsen, H., Helenius, D., Munk-Jørgensen, P., Strober, M. (2015). A nation-wide study of the family aggregation and risk factors in anorexia nervosa over three generations. *Int J Eat Disord* 48: 1-8.

Steinhausen H.-C., Jakobsen H., Meyer, A., Munk-Jørgensen, P., Lieb, R. (2016). Family aggregation and risk factors in phobic disorders over three generations in a nation-wide study. *PLOS ONE* 11(1):e0146591

Steinhausen H.-C., Jakobsen H., Munk-Jørgensen, P. (submitted). Family Aggregation and Risk Factors in Depression over Three Generations in a Nation-wide Study.

Steinhausen H.-C., Jakobsen H., Munk-Jørgensen, P. (submitted). Family Aggregation and Risk Factors in Substance Use Disorders over Three Generations in a Nation-wide Study.



RESEARCH ARTICLE

Family Aggregation and Risk Factors in Phobic Disorders over Three-Generations in a Nation-Wide Study

Hans-Christoph Steinhausen^{1,2,3*}, Helle Jakobsen¹, Andrea Meyer², Povl Munk Jørgensen⁴, Roselind Lieb²

1 Research Unit for Child and Adolescent Psychiatry, Psychiatric Hospital, Aalborg University Hospital, Mølleparkvej 10, 9000, Aalborg, Denmark, 2 Clinical Psychology and Epidemiology, Department of Psychology, University of Basel, Basel, Switzerland, 3 Department of Child and Adolescent Psychiatry, University of Zurich, Zurich, Switzerland, 4 Department M, Aarhus University Hospital, Risskov, Denmark

3.1.2 Long-term Follow-Up studies on Child and Adolescent Psychiatric Disorders based on Danish Register Data

Objective: Multi-level assessment of long-term outcomes of all major CAP disorders including identification of major risk factors.

Current status: Identification of the relevant register data. Two PhD-sub-projects are dealing with Attention-Deficit Hyperactivity disorders (ADHD) (see 2.1) and Early Onset Schizophrenia (EOS) (see 2.2). In cooperation with Kirsten Hørder (University of Southern Denmark, Odense), the outcome of a cohort of eating disordered patients from Southern Fynen and a Nationwide cohort of eating disordered patients will be studied.

Database

Outcome variables

- | | |
|--------------------------------|---|
| • DPCRR (psychiatric registry) | psychiatric admissions, duration, diagnoses |
| • Social registry | disability pension, |
| • Illness registry | physical diseases |
| • Mortality registry | cause of death, suicides |
| • Prescription registry | psychopharmacological prescriptions |
| • Crime registry | convictions, incarcerations, crimes |
| • CPR data | age, gender |

Principal investigator: H.-C. Steinhausen

3.1.2.1 Long-term follow – up studies in Attention-Deficit Hyperactivity Disorders

Objective: To assess the long-term developmental trajectory (e.g. antisocial involvement, education) and associated risks and protective effects on long-term development in a nationwide controlled cohort of children and adolescents diagnosed with ADHD age 4 to 15 during the years 1995-2005.

Current status: The dissertation was defended on the 24th May, 2016. It contains five papers with the PhD student as the first author and the main supervisor as the senior author on each paper. At the time of the submission of the dissertation, three papers had been published, and two papers were submitted for the review process.

Principal investigators: Christina Mohr Jensen (PhD student) and H.-C. Steinhausen (PI and main supervisor)

Publications

Mohr Jensen, C., Steinhausen, H.C. (2015). Time trends in incidence rates of diagnosed attention-deficit/hyperactivity disorder across 16 years in a nationwide danish registry study, *Journal of Clinical Psychiatry*, 76 (3), e334-41.

Jensen, C.M., Steinhausen, H.C. (2015). Comorbid mental disorders in children and adolescents with attention-deficit/hyperactivity disorder in a large nationwide study, *ADHD Attention Deficit Hyperactivity Disorder*, 7(1), pp. 27-38.

Mohr-Jensen, C., Lauritsen, M.B., Vinkel-Koch, Steinhausen, H.C. (2016). The validity and reliability of the diagnosis of hyperkinetic disorders in the Danish Psychiatric Central Research Registry. *European Psychiatry*, 35, 16-24.

Mohr-Jensen, C., Steinhausen, H.C. (2016). A systematic review and meta-analysis of arrests, convictions, and incarcerations at long-term follow-up of individuals with childhood attention-deficit hyperactivity disorder. *Clinical Psychology Review* (in press).

Mohr-Jensen, C., Bisgaard, C., Steinhausen, H.C. (2016). Attention-deficit hyperactivity disorder and the risk of crime in young adulthood in a Danish nationwide follow-up study (submitted).

ADHD Atten Def Hyp Disord (2015) 7:27–38

DOI 10.1007/s12402-014-0142-1

ORIGINAL ARTICLE

Comorbid mental disorders in children and adolescents with attention-deficit/hyperactivity disorder in a large nationwide study

Christina Mohr Jensen · Hans-Christoph Steinhausen

3.1.2.2 Comparative study on the outcome of early vs. late onset schizophrenia

Objective: The existing registry data will be used to expand the knowledge on early onset schizophrenia (EOS) and to further investigate whether the course and outcome of EOS differs from adult onset schizophrenia (AOS). The available data included information about psychiatric, educational and vocational outcome as well as mortality and medication. The cohort includes all Danish patients diagnosed with schizophrenia between 1996 and 2012 in the age range up until 40 years of age at time of diagnosis. Patients were split into EOS and AOS, based on the time of diagnoses (</> 18 years of age).

Current status: A systematic meta-analysis on the outcome of EOS has been published. A validity study of the schizophrenia diagnosis in the EOS sample is almost complete.

Principal investigators: Ditte Lammers Vernal (PhD student) and H.-C. Steinhausen (PI and main supervisor until February 2016)

Publication

Clemmensen, L., Lammers Vernal, D., Steinhausen, H.-C. (2012). A systematic review of the outcome of early onset schizophrenia. *BMC Psychiatry*, 12, 150

Clemmensen et al. *BMC Psychiatry* 2012, 12:150
<http://www.biomedcentral.com/1471-244X/12/150>



RESEARCH ARTICLE

Open Access

A systematic review of the long-term outcome of early onset schizophrenia

Lars Clemmensen^{1†}, Ditte Lammers Vernal^{2†} and Hans-Christoph Steinhausen^{2,3,4*†}

3.1.3 Epidemiology of Child and Adolescent Psychiatric Disorders in Denmark

Objective: Study of the incidence rates of major mental disorders originating in childhood and adolescence in Denmark since the introduction of ICD-10 in 1994. Disorders of interest include ADHD, autism spectrum disorders, affective disorders, anxiety disorders, eating disorders, conduct disorders, and schizophrenia.

Current status: The incidence rates have so far been studied in autism spectrum disorders, attention deficit disorders, eating disorders, and affective disorders.

Principal investigator: H.-C. Steinhausen, in collaboration with research assistant Christina Mohr Jensen.

Publications

Mohr Jensen, C., Steinhausen, H.-C. (2016). Time trends in lifetime incidence rates of first-time diagnosed bipolar and depressive disorders across 16 years in Danish psychiatric hospitals - a nation-wide study. *Journal of Clinical Psychiatry* [Epub ahead of print].

Jensen, C.M., Steinhausen, H.-C. (2015). Time trends in incidence rates of diagnosed attention-deficit/hyperactivity disorder over sixteen years in a nationwide Danish registry study. *Journal of Clinical Psychiatry*, 76, e334-e341.

Steinhausen, H.-C., Jensen, C.M. (2015). Time trends in lifetime incidence rates of first-time diagnosed anorexia nervosa and bulimia nervosa across sixteen years in a Danish nationwide psychiatric registry study. *International Journal of Eating Disorders*, 48, 845-850.

Jensen, C.M., Steinhausen, H.-C., Lauritsen, M. B. (2014). Nationwide time trends over 16 years in incidence-rates of autism spectrum disorders across the lifespan. *Journal of Autism and Developmental Disorders*, 44, 1808-1818.

Time Trends in Lifetime Incidence Rates of First-Time Diagnosed Anorexia Nervosa and Bulimia Nervosa across 16 Years in a Danish Nationwide Psychiatric Registry Study

Hans-Christoph
Steinhausen, MD, PhD,
DMSc^{1,2,3*}
Christina Mohr Jensen, MSc¹

ABSTRACT

Objective: To study recent time trends in the incidence of diagnosed anorexia nervosa (AN) and bulimia nervosa (BN) based on nationwide psychiatric register data.

Method: The Danish Psychiatric Central Research Registry was used to identify the incidence of diagnosed cases with AN and BN at the ages of 4–65 years from 1995 to 2010. Age- and sex-adjusted incidence rates per 100,000 person-years were calculated and were adjusted for time trends in the total number of people diagnosed in psychiatry. Time trends were analyzed using JoinPoint regression analysis.

Results: A total of $N = 5,902$ persons had a first-time incidence of AN, and a total of $N = 5,113$ had first-time incidence of BN. Incidence rates increased for AN from 6.4 to 12.6 per 100,000 person-years, and for BN from 6.3 to 7.2

per 100,000 person-years. In 2010, the male-to-female ratio was 1:8 for AN, and 1:20 for BN. There was an earlier onset for AN than for BN, and age at incidence decreased during the observation period for AN but not for BN. A sizeable part of the increasing incidence rates for AN and in particular, the younger AN age groups, could be attributed to an increase in the total number of $N = 249,607$ persons with first-time diagnoses in psychiatry.

Discussion: Incidence rates had increased slightly for AN, but were stable for BN across 16 years in this nationwide study and to a large extent were reflective of a general increase in diagnosed mental disorders.

Keywords: anorexia nervosa; bulimia nervosa; incidence; epidemiology

(Int J Eat Disord 2015; 48:845–850)

3.1.4 Pharmaco-epidemiological studies in Child and Adolescent Psychiatric disorders

Objective: Analyses of time trends in prescription rates and adverse effects of major psychopharmacological agents used for CAP disorders in DK

Drugs: Stimulants / Antidepressants / Antipsychotics

Database: DPCRR / Prescription register / CPR (demographic variables)

Principal investigators: H.-C. Steinhausen, in collaboration with Professor Christoph Correll (Zucker Hillside Hospital, NY), statisticians C. Bisgaard, D. Helenius, and S. Kjærgaard Boldsen.

Publications

Steinhausen, H.-C. (2015). Recent international trends in psychotropic medication prescriptions for children and adolescents. *European Child and Adolescent Psychiatry*, 24, 635-640.

Steinhausen, H.-C., Bisgaard, C. (2014). Nationwide time trends in dispensed prescriptions of psychotropic medication for children and adolescents in Denmark. *Acta Psychiatrica Scandinavica*, 129, 221-231.

Steinhausen, H.-C., Bisgaard, C. (2014). Substance use disorders in association with attention-deficit/hyperactivity disorder, co-morbid mental disorders, and medication in a nationwide sample. *European Neuropsychopharmacology*, 24, 232-241.

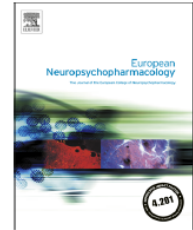
Steinhausen, H.-C. (2013). A European perspective on paedo-psychiatric pharmacoepidemiology. *World Journal of Psychiatry*, 12, 131-132.

Steinhausen, H.-C., Helenius, D. (2013). The association between medication for attention-deficit/hyperactivity disorder and cancer. *Journal of Child and Adolescent Psychopharmacology*, 23, 208-213.

JOURNAL OF CHILD AND ADOLESCENT PSYCHOPHARMACOLOGY
Volume 23, Number 3, 2013
© Mary Ann Liebert, Inc.
Pp. 208-213
DOI: 10.1089/cap.2012.0050

The Association between Medication for Attention-Deficit/ Hyperactivity Disorder and Cancer

Hans-Christoph Steinhausen, MD, PhD, DMSc,^{1,2,3} and Dorte Helenius, MSc¹



Substance use disorders in association with attention-deficit/hyperactivity disorder, co-morbid mental disorders, and medication in a nationwide sample

Hans-Christoph Steinhausen^{a,b,c,*}, Charlotte Bisgaard^a

3.1.5 Size and burden of mental disorders in childhood and adolescence

Objective: The study of cumulative incidence rates based on data from the Danish Psychiatric Research Registry (DPCRR), collected for a cohort of all children born in 1995 with complete coverage of follow-up data during their childhood and adolescence (0–18 years). For the first time, the study will allow for the analysis of the developmental trajectories of all major mental disorders in a cumulative fashion during the entire period of childhood and adolescence. The analyses will look at the burden of mental disorders in general as well as for specific disorders, and will take major epidemiological factors of influence such as age, sex, and urbanization into account.

Current status: The data-set has been provided by Danmarks Statistik in late 2015 and the analyses commenced in 2016.

Planned analyses/next steps:

- Time trends in cumulative incidence rates across the entire period of childhood and adolescence in a complete birth cohort
- Analysis of major risk factors for the development of mental disorders at an early age.

Principal investigator: H.-C. Steinhausen, in collaboration with statistician Helle Jakobsen.

3.1.6 Knowledge and attitudes about mental illness in Denmark

Objective: To assess the knowledge about and understanding of mental disorders in children such as Attention-Deficit Hyperactivity Disorder (ADHD) and Autism Spectrum Disorders (ASD) in the Danish population and, particularly in teachers.

Current status: The data has been collected and analyzed and the findings have been published for selected diagnostic groups.

Principal investigator: Christina Mohr Jensen (Psychologist, PhD student, PI) and psychology students from Aalborg University.

Publications

Jensen, C.M., Martens, C.S., Nikolajsen, N.D., Gregersen, T.S., Marx, N.H., Frederiksen, M.G., Hansen, M.S. (2015). What do the general population know, believe, and feel about individuals with autism and schizophrenia – results from a comparative survey in Denmark. *Autism* (E-pub ahead of print).

Mohr-Jensen, C, Jensen, T.S., Bang-Schnack, M., Thingvad, H. (2015). What do primary and secondary school teachers know about attention-deficit/hyperactivity disorder in children? Findings from a representative nationwide sample of Danish teachers. *Journal of Attention Disorder* (E-pub ahead of print).

Original Article



What do the general population know, believe and feel about individuals with autism and schizophrenia: Results from a comparative survey in Denmark

Autism
1–13
© The Author(s) 2015
Reprints and permissions:
sagepub.co.uk/journalsPermissions.nav
DOI: 10.1177/1362361315593068
aut.sagepub.com
The SAGE logo consists of a circular emblem containing a stylized 'S' followed by the word 'SAGE' in a bold, uppercase, sans-serif font.

**Christina Mohr Jensen^{1,2}, Caroline Skat Martens¹,
Nanna Dagmar Nikolajsen¹, Trine Skytt Gregersen¹,
Nanna Heckmann Marx¹, Mette Goldberg Frederiksen¹ and
Martine Stene Hansen¹**

3.1.7 Preceding disorders to young adult Bipolar Disorder and schizophrenia in a nationwide study

Objective: The aim of this comparative study was to investigate the type and frequency of diagnoses preceding adult bipolar disorder (BD) and schizophrenia (SZ). The project was completed in 2013.

Method: A follow-back study of all preceding diagnoses in all patients aged 21-34 years with a primary, first time diagnosis of BD (N=784) or SZ (N= 1667) in 2008 to 2010. Data were taken from the Danish Psychiatric Central Register (DPCR) including ICD-10 and ICD-8 diagnoses.

Results: The numbers of patients with any preceding diagnoses amounted to 69.3% in BD and 76.6% in SZ with affective disorders (excluding BD) being the most frequent preceding diagnosis (46.6 vs. 28.0 %), followed by psychoses (PSY) other than SZ (14.2 vs. 41.5%, $p<.001$), and substance use disorders (SUD) (16.1 vs. 26.9%, $p<.001$). Reactions to severe stress were equally frequent in both samples (26.3 vs. 26.6%) as were personality disorders (21.8 vs. 22.4%) and ADHD (4.2 vs. 3.5%), whereas rates of conduct disorders (1.7 vs. 3.1%) were rather low in both samples. Very few of the preceding diagnoses had their onset in childhood and adolescence. Overall patients with SZ had a minor but statistically significant earlier onset of any psychiatric disorder compared to BD (mean age: 23.3 vs. 22.5, $p<.001$). Regression analyses indicated that BD was associated with an increased risk of having experienced preceding affective disorders, ADHD, and conduct disorders while SZ was associated with an increased risk of preceding substance use disorders, psychosis, anxiety disorders, and personality disorders.

Discussion: Specific developmental trajectories of preceding disorders were delineated for BD and SZ with affective disorders being more specific for BD and both substance use disorders and psychosis more specific to SZ.

Conclusion: There are different patterns of vulnerability in terms of preceding diagnoses in young adults with BD and SZ.

Publication

Andersen, S.M., Randers, A., Mohr Jensen, C., Bisgaard, C., Steinhausen, H.-C. (2013). Preceding diagnoses to young adult bipolar disorder and schizophrenia in a nationwide study, *BMC Psychiatry*, 13, 343.

Investigators and authors: Søren Andersen, Anne Randers, Christina Mohr Jensen, Charlotte Bisgaard, and H.-C. Steinhausen

RESEARCH ARTICLE

Open Access

Preceding diagnoses to young adult bipolar disorder and schizophrenia in a nationwide study

Søren Martin Andersen^{1*†}, Anne Randers^{1†}, Christina Mohr Jensen^{2†}, Charlotte Bisgaard²
and Hans-Christoph Steinhausen^{2,3,4}

3.1.8 Factors influencing adult life potentials in autism spectrum disorders

Objective: To study the outcome in adolescence and adulthood for individuals diagnosed with Autism Spectrum disorder in childhood specifically focusing on the following outcome measures: adaptive functioning, quality of life, educational level and employment. Furthermore, to examine which factors are predictive of a positive outcome.

Method: The project will be carried out as a questionnaire survey contacting both the parents and the adolescents/adults with autism spectrum disorder.

Principal Investigators: Ane Knüppel (PhD student) and Marlene B. Lauritsen (Main supervisor)

3.1.9 Early signs of Rett Syndrome in toddlers

Objective: Identification of early signs of Rett Syndrome based on prospectively collected information from mothers who participated in the survey “Bedre Sundhed for Mor og Barn” (The Danish National Birth Cohort)

Method: Data was collected from mothers who were part of The Danish National Birth Cohort using questions assessing early development including motor, language and social skills and early feeding and general well-being of their children. A cohort of children with Rett Syndrome was compared to the total cohort.

Current status: Data have been collected and the manuscript is being written

Principal investigators: Marlene B. Lauritsen, Sanne Lemcke, BUC Research Unit, Aarhus Universitetshospital, Peter B. Marschik, Institute of Physiology, Center for Physiological Medicine, Medical University of Graz, Austria.

3.2 Research programme in Zurich

In continuation of preceding research activities, H.-C. Steinhausen also continued with various research projects that had been initiated during his previous work period as chairperson in Zurich. Several former national and international research colleagues including doctoral students allowed for a most fruitful continuation of various studies. Each project had a preceding publication history. In the following, only publications from the 2008-2014 time period are listed. Not all cooperations on a bilateral level are documented but the respective publications are represented in chapter 9 of this report.

3.2.1 The Zurich Adolescent Psychology and Psychopathology Study (ZAPPS) and the Zurich Long-term follow-up and Family study (ZüLFS)

Objectives: This longitudinal project with four data collection points between 1994 and 2006 had two major aims: (a) the study of the prevalence and course of mental disorders in adolescence and (b) the analysis of risk and protective factors and processes contributing to either mental health or psychopathology. Data were also used in collaboration with an international cross-cultural project headed by Professor Thomas Achenbach and his associates. Data analyses and publishing of findings from the project are still ongoing. Since 2014, data collection for a 20-year follow-up study (ZüLFS) has started in collaboration with Professor Susanne Walitza (Co-PI).

Methods: Epidemiological survey with data collection from a representative cohort of children and adolescents living in the canton of Zurich, Switzerland including repeated follow-up assessments during adolescence and young adulthood. Use of dimensional questionnaires, rating scales, and structured interviews for the assessment of psychopathology and of various questionnaires reflecting a variety of psychological constructs.

Principal investigator: H.-C. Steinhausen

Publications

In-Albon, T., Meyer, A.H., Winkler Metzke, C., Steinhausen, H.-C. (submitted). A cross-Lag panel analysis of low self-esteem as a predictor of adolescent internalizing symptoms in a prospective longitudinal study.

Burt, SA, Rescorla, LA, Achenbach, TM, Ivanova, MY, Almqvist, F, Begovac, I, Bilenberg, N, Bird, H, Chahed, M, Dobrean, A, Döpfner, M, Erol, N, Hannesdottir, H, Kanbayashi, Y, Lambert, MC, Leung, PWL, Minaei, A, Novik, TS, Oh, KJ, Petot, D, Petot, JM, Pomalima, R, Rudan, V, Sawyer, M, Simsek, S, **Steinhausen, HC**, Valverde, J, van der Ende, J, Weintraub, S, Winkler Metzke, C, Wolanczyk, T, Zhang, EY, Zukauskienė, R, Verhulst, FC (2015). The association between aggressive and non-aggressive antisocial problems as measured with the Achenbach System of Empirically Based

Assessment: A study of 27,861 parent–adolescent dyads from 25 societies. *Personality and Individual Differences* 85 (2015) 86–92.

Aebi, M., Giger, J., Plattner, B., Winkler Metzke, C., Steinhausen, H.-C. (2014). Problem coping skills, psychosocial adversities and mental health problems in children and adolescents as predictors of criminal outcomes in young adulthood. *European Child and Adolescent Psychiatry*, 23, 283-293.

Agrez, U., Zimprich, D., Steinhausen, H.-C. (2014). Messinvarianz zwischen den Geschlechtern in der deutschen Version des Young Adult Self-Report (YASR). *Zeitschrift für Klinische Psychologie und Psychotherapie*, 43, 192-203.

Aebi, M., Plattner, B., Winkler Metzke, C., Bessler, C., Steinhausen, H.-C. (2013). Parent- and self-reported dimensions of oppositionality in youth: construct validity, concurrent validity, and the prediction of criminal outcomes in adulthood. *Journal of Child Psychology and Psychiatry*, 54, 941-949.

Imbach, D., Aebi, M., Winkler Metzke, C., Bessler, C., Steinhausen, H.-C (2013). Internalizing and externalizing problems, depression, and self-esteem in non-detained male juvenile offenders. *Child and Adolescent Psychiatry and Mental Health*, 7:7.

Rescorla, L., Ginzburg, S., Achenbach, T.M., Ivanova, M.Y., Almqvist, F., Begovac, I., Bilenberg, N., Bird, H., Chahed, M., Dobrea, A., Döpfner, M., Erol, N., Hannesdottir, H., Kanbayashi, Y., Lambert, M.C., Leung, P.W.L., Minaei, A., Novik, T.S., Oh, K.-J., Petot, D., Petot, J.-M., Pomalima, R., Rudan, V., Sawyer, M., Simsek, Z., **Steinhausen, H.-C.**, Valverde, J., van der Ende, J., Weintraub, S., Winkler Metzke, C., Wolanczyk, T., Zhang, E.Y., Zukauskienė, R., Verhulst, F.C. (2013). Cross-Informant Agreement between Parent-Reported and Adolescent Self-Reported Problems in 25 Societies. *Journal of Clinical Child and Adolescent Psychology*, 42, 262-273.

Parent- and self-reported dimensions of oppositionality in youth: construct validity, concurrent validity, and the prediction of criminal outcomes in adulthood

**Marcel Aebi,¹ Belinda Plattner,¹ Christa Winkler Metzke,¹ Cornelia Bessler,¹
and Hans-Christoph Steinhausen^{1,2,3}**

¹Department of Child and Adolescent Psychiatry, University of Zurich, Zurich, Switzerland; ²Aalborg Psychiatric Clinic, Aarhus University Hospital, Aarhus, Denmark; ³Clinical Psychology and Epidemiology, Institute of Psychology, University of Basel, Basel, Switzerland

Agrez, U., Winkler Metzke, C., Steinhausen, H.-C. (2011). Psychometrische Charakteristika der deutschen Version des Young Adult Self-Report (YASR). *Zeitschrift für klinische Psychologie und Psychotherapie*, 20, 75-84.

Eschmann, S., Zimprich, D., Winkler Metzke, C., Steinhausen, H.-C. (2011). A developmental trajectory model of problematic substance use and psychosocial correlates from late adolescence to young adulthood. *Journal of Substance Use*, 16, 295-312.

Aebi, M., Winkler Metzke, C., Steinhausen, H.-C. (2010) Accuracy of the DSM-oriented attention problem scale of the child behaviour checklist in diagnosing attention-deficit hyperactivity disorder. *Journal of Attention Disorders*, 13, 454-463.

Aebi, M., Winkler Metzke, C., Steinhausen, H.-C. (2009). Prediction of major affective disorders in adolescents by self-report measures. *Journal of Affective Disorders*, 115, 140-149.

3.2.2 Molecular-genetic and related studies of Attention-Deficit Hyperactivity Disorders

Objective: This project is an ongoing continuation of the International Multi-Center ADHD Genetic Project (IMAGE) that was performed at eight different European sites from 2003 to 2008 with Professor Stephen Faraone (SUNY Upstate Medical University, US) as overall PI and H.-C. Steinhausen as the PI at the Zurich site. The IMAGE collaborators later joined with other collaborators worldwide and became members of the ADHD workgroup of the *Cross-Disorder Group of the Psychiatric Genomics Consortium*. Various subprojects studied the association of the genotype and the psychiatric phenotype of ADHD. In addition to the genetic studies, the IMAGE data set was also used for the analysis of various specific psychiatric / behavioural and neurophysiological research issues in ADHD as also documented in this section.

Method: Various methods of the study of genetic etiology of ADHD in case-control designs. The behavioural phenotype of ADHD was mainly defined dimensionally by questionnaire scores with some additional categorical information based on structured interviews.

Current status: The project is ongoing with a large number of international scientists involved including H.-C. Steinhausen.

Publications

Aebi, M., van Donkelaar, M.M.J., Poelmans, G., Buitelaar, J.K., Sonuga-Barke, E.J.S., Stringaris, A., IMAGE consortium, Faraone, SV., Franke, B., Steinhausen, H.- C., van Huizen, K.J.E. (2016). Gene-set and multivariate genome-wide association analysis of oppositional defiant behavior subtypes in attention-deficit/hyperactivity disorder. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics – special issue on Aggression Genetics* [Epub ahead of print].

Mooney, M.A., McWeeney, S.K., Faraone ,S.V., Hinney, A., Hebebrand, J., IMAGE2 Consortium (Collaborator: Steinhausen, H.-C.), German ADHD GWAS Group, Nigg, J.T., Wilmot, B. (2016). Pathway analysis in attention deficit hyperactivity disorder: An ensemble approach. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics* [Epub ahead of print].

Thapar A, Martin J, Mick E, Arias Vásquez A, Langley K, Scherer SW, Schachar R, Crosbie J, Williams N, Franke B, Elia J, Glessner J, Hakonarson H; IMAGE 2 Consortium (collaborator: Steinhausen HC), Owen MJ, Faraone SV, O'Donovan MC, Holmans P. Psychiatric gene discoveries shape evidence on ADHD's biology. *Mol Psychiatry* 2016 [Epub ahead of print].

Garcia Rosales, A., Vitoratou, S., Banaschewski, T., Asherson, P., Buitelaar, J., Oades, R.D., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V., Chen, W. (2015). Are all the 18 DSM-IV and DSM-5 criteria equally useful for diagnosing ADHD and predicting co-morbid conduct problems? *European Child and Adolescent Psychiatry*, 24, 1325-1337.

Maier, R, Moser, G, Chen, GB, Ripke, S; Cross-Disorder Working Group of the Psychiatric Genomics Consortium, Coryell, W, Potash, JB, Scheftner, WA, Shi, J, Weissman, MM, Hultman, CM, Landén, M, Levinson, DF, Kendler, KS, Smoller, JW, Wray, NR, Lee, SH (collaborator: Steinhausen, HC) (2015). Joint analysis of psychiatric disorders increases accuracy of risk prediction for schizophrenia, bipolar disorder, and major depressive disorder. *American Journal of Human Genetics*, 96, 283-94.

Network and Pathway Analysis Subgroup of Psychiatric Genomics Consortium (Collaborator: Steinhausen, HC (2015). Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. *Nature Neuroscience*, 18, 199-209.

Hart, A.B., Gamazon, A.B., Engelhardt, E.R., Sklar, P., Kähler, A.K., Hultmann, C.M., Sullivan, P.F., Neale, B.M., Faraone, S.V., Psychiatric Genomic Consortium: ADHD Subgroup (Collaborator: Steinhausen, H.-C.), de Wit, H, Cox, N.J., Palmer, A.A. (2014). Genetic variation connected with euphorogenic effects of d-amphetamine is associated with diminished risk for schizophrenia and attention-deficit hyperactivity disorder. *Proceedings of the National Academy of Sciences USA*, 111, 5968-5973.

Albrecht, B., Brandeis, D., Uebel, H., Valko, L., Heinrich, H., Drechsler, R., Heise, A., Müller, U.C., Steinhausen, H.-C., Rothenberger, A., Banaschewski, T. (September 2013). Familiality of neural preparation and response control in childhood attention - deficit hyperactivity disorder. *Psychological Medicine*, 43, 1997-2011.

Bralten, J., Franke, B., Waldman, I.D., Rommelse, N., Hartman, C., Asherson, P., Banaschewski, T., Ebstein, R.P., Gill, M., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J., Osterlaan, J., Sonuga-Barke, E.J., Steinhausen, H.-C., Faraone, S.V., Buitelaar, J., Arias-Vásquez, A.

(2013). Candidate genetic pathways for attention-deficit/hyperactivity disorder (ADHD) show association to hyperactive/impulsive symptoms in children with ADHD. *Journal of the American Academy of Child and Adolescent Psychiatry*, 52, 1204-1212.

Cross-Disorder Group of the Psychiatric GWAS consortium (collaborator: Steinhausen, H.- C.) (2013). Genome-wide analysis identifies loci with shared effects on five major psychiatric disorders. *Lancet*, 381, 1371-1379.

Cross-Disorder Group of the Psychiatric GWAS consortium (collaborator: Steinhausen, H.-C.) (2013). Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. *Nature Genetics*, 45, 984-994.

Identification of risk loci with shared effects on five major psychiatric disorders: a genome-wide analysis



*Cross-Disorder Group of the Psychiatric Genomics Consortium**

Lancet 2013; 381: 1371-79

nature
genetics

Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs

*Cross-Disorder Group of the Psychiatric Genomics Consortium**

Hamshere, M.L., Langley, K., Martin, J., Agha, S.S., Stergiakouli, E., Anney, R.J., Buitelaar, J., Faraone, S.V., Lesch, K.P., Neale, B.M., Franke, B., Sonuga-Barke, E., Asherson, P., Merwood, A., Kuntsi, J., Medland, S. E., Ripke, S., Steinhausen, H.C., Freitag, C., Reif, A., Renner, T.J., Romanos, M., Romanos, J., Warnke, A., Meyer, J., Palmason, H., Vasquez, A. A., Lambregts-Rommelse, N., Roeyers, H., Biederman, J., Doyle, A.E., Hakonarson, H., Rothenberger, A., Banaschewski, T., Oades, R.D., McGough, J.J., Kent, L., Williams, N., Owen, M.J., Holmans, P., O'Donovan, M.C., Thapar, A. (2013). High loading of polygenic risk for ADHD in children comorbid for aggression. *American Journal of Psychiatry*. 2013, 170, 909-916.

Kuntsi, J., Frazier-Wood, A.C., Banaschewski, T., Gill, M., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., van der Meere, J.J., Faraone, S.V., Asherson, P., Rijdsdijk, F. (2013). Genetic analysis of reaction time variability: room for improvement? *Psychological Medicine*, 43, 1323-1333.

Mota, N.R., Bau, C.H., Banaschewski, T., Buitelaar, J.K., Ebstein, R.P., Franke, B., Gill, M., Kuntsi, J., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J.A., Sonuga-Barke, E.J., Steinhausen, H.C., Faraone, S.V., Asherson, P. (2013). Association between DRD2/DRD4 interaction and conduct disorder: A potential developmental pathway to alcohol dependence. *American Journal of Medical Genetics B Neuropsychiatric Genetics*. 2013, 162, 546-549.

Yang L, Neale BM, Liu L, Lee SH, Wray NR, Ji N, Li H, Qian Q, Wang D, Li J, Faraone SV, Wang Y; Psychiatric GWAS Consortium: ADHD Subgroup (collaborator H.-C. Steinhausen) (2013). Polygenic transmission and complex neuro developmental network for attention deficit hyperactivity disorder: Genome-wide association study of both common and rare variants. *American Journal of Medical Genetics B Neuropsychiatry Genetics*, 162, 419-430.

Banaschewski, T., Jennen-Steinmetz, C., Brandeis, D., Buitelaar, J.K., Kuntsi, J., Poustka, L., Sergeant, J.A., Sonuga-Barke, E.J., Frazier-Wood, A. C., Albrecht, B., Chen, W., Uebel, H., Schlotz, W., van der Meere, J.J., Gill, M., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen. H.-C., Faraone, S.V., Asherson, P. (2012). Neuropsychological correlates of emotional lability in children with ADHD. *Journal of Child Psychology and Psychiatry*, 53, 1139-1148.

Elia, J., Glessner, J.T., Wang, K., Takahashi, N., Shtir, C.J., Hadley, D., Sleiman, P.M.A., Zhang, H., Kim, C.E., Robison, R., Lyon, G.J., Flory, J.H., Bradfield, J.P., Imielinski, M., Hou, C., Frackelton, E.C., Chiavacci, R.M., Sakurai, T., Rabin, C., Middleton, F.A., Thomas, K.A., Garris, M., Mentch, F., Freitag, C.M., Steinhausen, H.-C., Todorov, A.A., Reif, A., Rothenberger, A., Franke, B., Mick, E.O., Roeyers, H., Buitelaar, J., Lesch, K.P., Banaschewski, T., Ebstein, R.P., Mulas, F., Oades, R.D., Sergeant, J., Sonuga-Barke, E., Renner, T. J., Romanos, M., Romanos, J., Warnke, A., Walitza, S., Meyer, J., Palmason, H., Seitz, C., Loo, S.K., Smalley, S.L., Biederman, J., Kent, L., Asherson, P., Anney, R.J.L., Gaynor, J.W., Shaw, P., Devoto, M., White, P.S., Grant, S.F.A., Buxbaum, J.D., Rapoport, J.L., Williams, N.M., Nelson, S.F., Faraone, S.V., Hakonarson, H. (2012). Genome wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. *Nature Genetics*, 44, 78-86.

Fliers, E.A., Arias Vasquez, A., Poelmans, G., Rommelse, N., Altink, M., Buschgens, C., Asherson, P., Banaschewski, T., Ebstein, R., Gill, M., Miranda, A., Mulas, F., Oades, R. D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Steinhausen, H.-C., Faraone, S. V., Buitelaar, J. K.,

Franke, B.(2012). Genome-wide association study of motor coordination problems in ADHD identifies genes for brain and muscle function, *World Journal of Biological Psychiatry*, 13, 211-222.

Stergiakouli, A., Hamshire, M., Holmans, P., Langley, K., Zaharieva, I., deCODE Genetics, Psychiatric GWAS consortium: ADHD subgroup (including Steinhausen, H.-C.), Hawi, Z., Kent, L., Gill, M., Williams, N., Owen, M.J., O'Donovan, M., Thapar, A. (2012). Investigating the contribution of common genetic variants to the risk and pathogenesis of ADHD. *American Journal of Psychiatry*, 169, 186-194.

Toplak, M.E., Sorge, G.B., Flora, D.B., Chen, W., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Franke, B., Gill, M., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Steinhausen, H.-C., Thompson, M., Tannock, T., Asherson, P., Faraone, S.V. (2012). The hierarchical factor model of ADHD: Invariant across age and national groupings? *Journal of Child Psychology and Psychiatry*, 53, 292-303.

Williams, N.M., Franke, B., Mick, E., Anney, R., Freitag, C.M., Gill, M., Thapar, A., O'Donovan, M.C., Owen, M.J., Holmans, P., Kent, L., Middleton, F., Zhang-James, Y., Liu, L., Meyer, J., Nguyen, T.T., Romanos, J., Romanos, M., Schafer, H., Seitz, C., Renner, T.J., Walitza, S., Warnke, A., Palmason, H., Buitelaar, J., Rommelse, N., Arias Vasquez, A., Hawi, Z., Langley, K., Sergeant, J., Steinhausen, H.-C., Roeyers, H., Biederman, J., Zaharieva, I., Hakonarson, H., Elia, J., Lionel, A.C., Crosbie, J., Marshall, C.R., Schachar, R., Scherer, S., Todorov, A., Smalley, S.L., Loo, S., Nelson, S., Shtir, C., Asherson, P., Reif, A., Lesch, K.P., Faraone, S.V. (2012). Genome-wide analysis of copy number variants in attention-deficit hyperactivity disorder. *American Journal of Psychiatry*, 169, 195-204.

Müller, U. C., Asherson, P., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Gill, M., Manor, I., Miranda, A., Oades, R. D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Thompson, M., Faraone, S. V., Steinhausen, H.-C. (2011). The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 1: ADHD symptom patterns. *BMC Psychiatry*, 11, 54.

Müller, U. C., Asherson, P., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Gill, M., Manor, I., Miranda, A., Oades, R. D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Thompson, M., Faraone, S. V., Steinhausen, H.-C. (2011). The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 2: Dimensional measures of psychopathology and intelligence. *BMC Psychiatry*, 11, 55.

Rizzi, T., Arias-Vásquez, A., Rommelse, N., Kuntsi, J., Anney, R., Asherson, P., Buitelaar, J., Banaschewski, T., Ebstein, R., Ruano, D., Markunas, C., Garrett, M., Ashley-Koch, A., Kollins, S., Anastopoulos, A., Hansell, N., Montgomery, G., Harris, S., Davies, G., Porteous, D.J., Deary, I., St

Pourcain, B., Smith, G., Timpson, N., Evans, D., Gill, M., Miranda, A., Mulas, F., Oades, R., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Steinhausen, H.-C., Taylor, E., Faraone, S., Franke, B. (2011). The ATXN1 and TRIM31 genes are related to intelligence in an ADHD background: Evidence from a large collaborative study totaling 4963 subjects. *American Journal of Medical Genetics. Part B: Neuropsychiatric Genetics*, 156, 145- 157.

Sonuga-Barke, E.J.S., Kumsta, R., Schlotz, W., Lasky-Su, J., Marco, R., Miranda, A., Mulas, F., Oades, R.D., Banaschewski, T., Mueller, U., Andreou, P., Christiansen, H., Gabriels, I., Uebel, H., Kuntsi, J., Franke, B., Buitelaar, J., Ebstein, R., Gill, M., Anney, R., Roeyers, H., Rothenberger, A., Sergeant, J., Steinhausen, H.-C., Asherson, P., Faraone, S.V. (2011). A functional variant of the serotonin transporter gene (SLC6A4) moderates impulsive choice in ADHD boys and siblings. *Biological Psychiatry*, 70, 230-236.

Wood, A.C., Rijdsdijk, F., Johnson, K. A., Andreou, P., Albrecht, B., Arias-Vasquez, A., Buitelaar, J. F., McLoughlin, G., Rommelse, N. N. J., Sergeant, J. S., Sonuga-Barke, E.J. S., Uebel, H., van der Meere, J. J., Banschewski, T., Gill, M., Manor, I., Miranda. A., Mulas, F., Oades, R. D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S. V., Asherson, P., Kuntsi, J. (2011). The relationship between ADHD and key cognitive phenotypes is not mediated by shared familial effects with IQ. *Psychological Medicine*, 41, 861-871.

Aebi, M., Müller, U.C., Asherson, P., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Gill, M., Manor, I., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Thompson, M., Taylor, E., Faraone, S.V., and Steinhausen, H.C (2010). Predictability of oppositional defiant disorder and symptom dimensions in children and adolescents with ADHD combined type, *Psychological Medicine*, 40, 2089-2010.

Kuntsi, J., Wood, A.C., Rijdsdijk, F., Johnson, K.A., Andreou, P., Albrecht, B., Arias-Vasquez, A., Buitelaar, J.K., Mcloughlin, G., Rommelse, N.N.J., Sergeant, J.A., Sonuga-Barke, E.J.S., Uebel, H., van der Meere, J.J., Banaschewski, T., Gill, M., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone S.V., Asherson, P. (2010). Separation of cognitive impairments in attention deficit hyperactivity disorder into two familial factors. *Archives of General Psychiatry*, 67, 1159-1167.

Neale, B.M., Ripke, S., Daly, M., Medland, S., Anney, R. J. L., Gill, M., Hawi, Z., Asherson, P., Holmans, P., Buitelaar, J., Franke, B., Kent, L., Middleton, F., Faraone, S.V., Thapar, A., Nguyen, T.T., Schäfer, H., Steinhausen, H.-C., Walitza, S., Lesch, K.-P., Reif, A., Renner, T. J., Romanos, M., Romanos, J., Warnke, A., Freitag, C., Meyer, J., Palmason, H., Rothenberger, A., Sergeant, J., Roeyers, H., Mick, E., Biederman, J., Faraone, S.V. (2010). Case Control Genome-Wide Association of Attention Deficit/Hyperactivity Disorder. *Journal of the American Academy of Child and Adolescent Psychiatry*, 49, 884-897.

Neale, B.M., Medland, S., Ripke, S., Anney, R.J.L., Asherson, P., Buitelaar, J., Franke, B., Gill, M., Kent, L., Holmans, P., Middleton, F., Thapar, A., Lesch, K.-P., Faraone, S.V., Daly, M., Nguyen, T.T., Schäfer, H., Steinhausen, H.-C., Reif, R., Renner, T.J., Romanos, M., Romanos, J., Warnke, A., Walitza, S., Freitag, C., Meyer, J., Palmason, H., Rothenberger, A., Hawi, Z., Sergeant, J., Roeyers, H., Mick, E., Biederman, J., for the IMAGE II Consortium (2010). Meta-analysis of genome-wide association studies of attention deficit/hyperactivity disorder. *Journal of the American Academy of Child and Adolescent Psychiatry*, 49, 906-910.

Case-Control Genome-Wide Association Study of Attention-Deficit/Hyperactivity Disorder

Benjamin M. Neale, Ph.D., Sarah Medland, Ph.D., Stephan Ripke, M.D., Richard J.L. Anney, Ph.D., Philip Asherson, M.R.C.Psych., Ph.D., Jan Buitelaar, M.D., Barbara Franke, Ph.D., Michael Gill, M.B., Bch, BAO, M.D., MRCPsych, F.T.C.D., Lindsey Kent, M.D., Ph.D., Peter Holmans, Ph.D., Frank Middleton, Ph.D., Anita Thapar, M.D., Klaus-Peter Lesch, M.D., Stephen V. Faraone, Ph.D., Mark Daly, Ph.D., Thuy Trang Nguyen, Dipl. Math. oec, Helmut Schäfer, Ph.D., Hans-Christoph Steinhausen, M.D., Ph.D., D.M.Sc., Andreas Reif, M.D., Tobias J. Renner, M.D., Marcel Romanos, M.D., Jasmin Romanos, M.D., Andreas Warnke, M.D., Ph.D., Susanne Walitza, M.D., Christine Freitag, M.D., M.A., Jobst Meyer, Ph.D., Haukur Palmason, Ph.D., Aribert Rothenberger, M.D., Ph.D., Ziarh Hawi, Joseph Sergeant, Ph.D., Herbert Roeyers, M.D., Ph.D., Eric Mick, Sc.D., Joseph Biederman, M.D., for the IMAGE II Consortium

JOURNAL OF THE AMERICAN ACADEMY OF CHILD & ADOLESCENT PSYCHIATRY
VOLUME 49 NUMBER 9 SEPTEMBER 2010

Nijmeijer, J., Arias-Vasquez, A., Rommelse, N., Altink, M., Anney, R., Asherson, P., Banaschewski, T., Buschgens, C., Fliers, E., Gill, M., Mindera, R., Poustka, L., Sergeant, J., Buitelaar, J., Franke, F., Ebstein, R., Miranda, A., Mulas, F., Oades, R., Roeyers, H., Rothenberger, A., Sonuga-Barke, E., Steinhausen, H.-C., Faraone, S., Hartman, C., Hoekstra, P. (2010) Identifying loci for the overlap between ADHD and ASD using a genome-wide QTL linkage approach. *Journal of the American Academy of Child and Adolescent Psychiatry*, 49, 675-685.

Sobanski, E., Banaschewski, T., Asherson, P., Buitelaar, J., Chen, W., Franke, B., Holtmann, M., Krumm, B., Sergeant, J., Sonuga-Barke, E., Stringaris, A., Taylor, E., Anney, R., Ebstein, R. P., Gill, M., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V. (2010). Emotional lability in children and adolescents with Attention Deficit / Hyperactivity Disorder (ADHD): Clinical correlates and familial prevalence. *Journal of Child Psychology and Psychiatry*, 51, 915-923.

Wood, A.C., Rijdsdijk, F., Johnson, K.A., Andreou, P., Albrecht B., Arias-Vasquez, A., Buitelaar, J.K., Mcloughlin, G., Rommelse, N.N.J., Sergeant, J.A., Sonuga-Barke, E.J.S., Uebel, H., van der Meere, J.J., Banaschewski, T., Gill, M., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V., Asherson, P., Kuntsi, J. (2010). The relationship between ADHD and key cognitive phenotypes is not mediated by shared familial effects with IQ. *Psychological Medicine*, 4, 1-11.

Sobanski, E., Banaschewski, T., Asherson, P., Buitelaar, J., Chen, W., Franke, B., Holtmann, M., Krumm, B., Sergeant, J., Sonuga-Barke, E., Stringaris, A., Taylor, E., Anney, R., Ebstein, R. P., Gill, M., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V. (2010). Emotional lability in children and adolescents with Attention Deficit / Hyperactivity Disorder (ADHD): Clinical correlates and familial prevalence. *Journal of Child Psychology and Psychiatry*, 51, 915-923.

Albrecht, B., Brandeis, D., Uebel, H., Heinrich, H., Mueller, U. C., Hasselhorn, M., Steinhausen, H.-C., Rothenberger, A., Banaschewski, T. (2009). Action Monitoring in boys with ADHD, their Nonaffected Siblings and Normal Controls: Evidence for an endophenotype. *Biological Psychiatry* 64(7):615-25.

Marco, R., Miranda, A., Schlotz, W., Melia, A., Mulligan, A., Müller, U., Andreou, P., Butler, L., Christiansen, H., Gabriels, I., Medad, S., Albrecht, J., Uebel, H., Asherson, P., Banaschewski, T., Gill, M., Kuntsi, J., Mulas, F., Oades, R., Roeyers, H., Steinhausen, H.-C., Rothenberger, A., Faraone, S., Sonuga-Barke, E. (2009). Delay and reward choice in ADHD: An experimental test of the role of delay aversion. *Neuropsychology*, 23, 367-380.

Mulligan A, Anney RJ, O'Regan M, Chen W, Butler L, Fitzgerald M, Buitelaar J, Steinhausen HC, Rothenberger A, Minderaa R, Nijmeijer J, Hoekstra PJ, Oades RD, Roeyers H, Buschgens C, Christiansen H, Franke B, Gabriels I, Hartman C, Kuntsi J, Marco R, Meidad S, Müller UC, Psychogiou L, Rommelse N, Thompson M, Uebel H, Banaschewski T, Ebstein R, Eisenberg J, Manor I, Miranda A, Mulas F, Sergeant J, Sonuga-Barke E, Asherson P, Faraone SV, Gill M (2009) Autism Symptoms in Attention-Deficit/Hyperactivity Disorder: A Familial Trait which Correlates with Conduct, Oppositional Defiant, Language and Motor Disorders. *Journal of Autism and Developmental Disorders*, 39, 197-209.

3.2.3 The course of Attention-Deficit Hyperactivity disorders (ADHD)

Objective: Follow-up study with four assessments over eleven years from early adolescence to young adulthood including behavioural/psychopathological, neuropsychological, and neurophysiological assessments.

Principal investigators: H.-C. Steinhausen, D. Brandeis, R. Drechsler

Publications

Döhnert, M., Brandeis, D., Schneider, G., Drechsler, R., Steinhausen, H.-C. (2013). A neurophysiological marker of preparation in an 11-year follow-up of Attention-Deficit/Hyperactivity Disorder. *Journal of Child Psychology and Psychiatry*, 54, 260-270.

Doehnert, M., Brandeis, D., Imhof, K., Drechsler, R., Steinhausen, H.-C. (2010). Mapping attention-deficit/hyperactivity disorder (ADHD) from childhood to adolescence – no neurophysiological evidence for a developmental lag of attention but some for inhibition. *Biological Psychiatry*, 67, 608-616.

Mapping Attention-Deficit/Hyperactivity Disorder from Childhood to Adolescence—No Neurophysiologic Evidence for a Developmental Lag of Attention but Some for Inhibition

Mirko Doehnert, Daniel Brandeis, Katrin Imhof, Renate Drechsler, and Hans-Christoph Steinhausen

BIOL PSYCHIATRY 2010;67:608–616
© 2010 Society of Biological Psychiatry

3.2.4 Executive functioning in Attention-Deficit Hyperactivity Disorders (ADHD)

Objective: The study of strategic executive functioning in attention-deficit hyperactivity disorder including self-regulation and the associations with behavioural self-evaluation and social perception.

Principal Investigators: R. Drechsler and H.-C. Steinhausen

Publications

Drechsler, R., Zulauf Logoz, M., Walitza, S., Steinhausen, H.-C. (2016). The relationships between temperament, character, and executive functions in children with ADHD and clinical controls. *Journal of Attention Disorders* [Epub ahead of print].

Drechsler, R., Steinhausen, H.-C. (2013). Verhaltensinventar zur Beurteilung exekutiver Funktionen (BRIEF). Deutschsprachige Adaptation des Behavior Rating Inventory of Executive Function (BRIEF) von Gerard A. Gioia, Peter K. Isquith, Stephen C. Guy und Lauren Kenworthy und der Self-Report Version (BRIEF-SR) von Stephen C. Guy, Peter K. Isquith und Gerard A. Gioia. Bern: Huber.

Rizzo, P., Steinhausen, H.-C., Drechsler, R. (2012). Selbst- und Fremdwahrnehmung von Beeinträchtigungen exekutiver Funktionen bei Erwachsenen mit ADHS. Zeitschrift für Psychiatrie, Psychologie und Psychotherapie, 60, 131-143.

Drechsler, R., Rizzo; P., Steinhausen, H.-C. (2010) The impact of instruction and response cost on the modulation of response-style in children with ADHD. Behavioral and Brain Functions, 6:31

Drechsler, R., Rizzo; P., Steinhausen, H.-C. (2010). Decision making with uncertain reinforcement in children with attention deficit/hyperactivity disorder (ADHD). Child Neuropsychology, 16, 145-161.

Rizzo, P., Steinhausen, H.-C., Drechsler, R. (2010). Self-perception of self-regulatory skills in children with attention-deficit/hyperactivity disorder aged eight to ten years. ADHD Attention Deficit Hyperactivity Disorder, 2, 171-183.

Rizzo, P., Steinhausen, H.-C., Drechsler, R.(2010). Self-perceptions of self-regulatory skills in children aged 8 to 10 years: development and evaluation of a new self-rating scale. Australian Journal of Educational and Developmental Psychology, 10, 123-143.

Valko, L., Schneider, G., Doehnert, M., Müller, U., Brandeis, D., Steinhausen, H.-C., Drechsler, R. (2010). Time processing in children and adults with ADHD. Journal of Neural Transmission, 117, 1213-1238.

ADHD Atten Def Hyp Disord (2010) 2:171–183
DOI 10.1007/s12402-010-0043-x

ORIGINAL ARTICLE

Self-perception of self-regulatory skills in children with attention-deficit/hyperactivity disorder aged 8–10 years

Patrizia Rizzo · Hans-Christoph Steinhausen · Renate Drechsler

3.2.5 Neurofeedback in children with Attention-Deficit Hyperactivity Disorders (ADHD)

Objective: The study of the efficacy of tomographic neurofeedback including the specificity of the effects and a comparison with conventional neurofeedback in children with ADHD.

Principal investigators: D. Brandeis, R. Drechsler and H.-C. Steinhausen

Publications

Maurizio, S., Liechti, M.D., Heinrich, H., Jänke, L., Steinhausen, H.-C., Walitza, S., Brandeis, D., Drechsler, R. (2014). Comparing tomographic EEG neurofeedback and EMG biofeedback in children with attention-deficit/hyperactivity disorder. *Biological Psychology*, 95, 31-44.

Liechti, M., Maurizio, S., Heinrich, H., Jänke, L., Meier, L., Steinhausen, H.-C., Walitza, S., Drechsler, R., Brandeis, D. (2012). First Clinical Trial of Tomographic Neurofeedback in Attention-Deficit/Hyperactivity Disorder: Evaluation of Voluntary Cortical Control. *Clinical Neurophysiology*, 123, 1989-2005.



Contents lists available at [ScienceDirect](#)

Biological Psychology

journal homepage: www.elsevier.com/locate/biopsycho



Comparing tomographic EEG neurofeedback and EMG biofeedback in children with attention-deficit/hyperactivity disorder



Stefano Maurizio^{a,b,1}, Martina Daniela Liechti^{a,b,c,d,1}, Hartmut Heinrich^{e,f}, Lutz Jänke^{b,c}, Hans-Christoph Steinhausen^{a,g,h}, Susanne Walitza^a, Daniel Brandeis^{a,b,i,j,**,2}, Renate Drechsler^{a,*,2}

3.2.6 Multi-Level family assessment of Attention-Deficit Hyperactivity Disorders (ADHD)

Objective: The study of behavioural/psychopathological, neuropsychological, neurophysiological, and genetic features and their associations in children with ADHD, their siblings, and their parents.

Principal investigators: H.-C. Steinhausen, R. Drechsler and D. Brandeis

Publications

Steinhausen, H.-C., Göllner, J., Brandeis, D., Müller, U.C., Valko, L., Drechsler, R. (2013). Psychopathology and personality in parents of children with attention-deficit / hyperactivity disorder. *Journal of Attention Disorders*, 17, 38-46.

Steinhausen, H.-C., Züllli-Weilenmann, N., Brandeis, D., Müller, U.C., Valko, L., Drechsler, R. (2012). The behavioural profile of children with attention-deficit / hyperactivity disorder and of their siblings. *European Child and Adolescent Psychiatry*, 21, 157-164.

Psychopathology and Personality in Parents of Children With ADHD

Journal of Attention Disorders
17(1) 38-46
© 2013 SAGE Publications
Reprints and permission:
sagepub.com/journalsPermissions.nav
DOI: 10.1177/1087054711427562
<http://jad.sagepub.com>



Hans-Christoph Steinhausen^{1,2,3}, Julia Göllner², Daniel Brandeis^{1,4}, Ueli C. Müller^{1,5}, Lilian Valko¹, and Renate Drechsler¹

3.2.7 Delinquent offenders in adolescence

Objective: Analyses of the behavior, psychopathology, delinquent acts, and course of juvenile offenders who had been assessed in adolescent forensic psychiatry and / or convicted by the courts.

Principal investigators: M. Aebi, C. Bessler, T. Czuczor, B. Plattner, H.-C. Steinhausen

Publications

Aebi, M., Barra, S., Bessler, C., Steinhausen, H.-C., Walitza, S., Plattner, B. (2016). Oppositional defiant disorder dimensions and subtypes among detained male adolescent offenders. *Journal of Child Psychology and Psychiatry*. [Epub ahead of print].

Aebi, M., Giger, J., Plattner, B., Winkler Metzke, C., Steinhausen, H.-C. (2014). Problem coping skills, psychosocial adversities and mental health problems in children and adolescents as predictors of criminal outcomes in young adulthood. ***European Child and Adolescent Psychiatry*, 23, 283-293.**

Czuczor, T., Eschmann, S., Monteverde, D., Best, T., Bessler, C., Steinhausen, H.-C. (2013). Gruppenspezifische Merkmale jugendlicher Straftäter. *Schweizerische Zeitschrift für Kriminologie*, 12, 9-20.

Aebi, M., Voigt, G., Plattner, B., Steinhausen, H.-C., Bessler, C.(2012). Offender types and criminality dimensions in male juveniles convicted of sexual offenses. *Sexual Abuse: A Journal of Research and Treatment*, 24, 265-288

Plattner, B., Giger, Y., Bachmann, F., Brühwiler, K., Steiner, H., Steinhausen, H.-C., Bessler, C., Aebi, M. (2012). Psychopathology and offense types in detained male juveniles. *Psychiatry Research*, 198, 285-290.

Aebi, M., Plattner, B., Steinhausen, H.-C., Bessler, C. (2012). Predicting sexual and non-sexual recidivism in a consecutive sample of juveniles convicted of sexual offences. *Sexual Abuse: A Journal of Research and Treatment*, 23, 456-473.



Contents lists available at [SciVerse ScienceDirect](#)

Psychiatry Research

journal homepage: www.elsevier.com/locate/psychres



Psychopathology and offense types in detained male juveniles

Belinda Plattner ^{a,*}, Joël Giger ^a, Friedel Bachmann ^a, Karl Brühwiler ^a, Hans Steiner ^b, Hans-Christoph Steinhausen ^{a,c,d}, Cornelia Bessler ^a, Marcel Aebi ^a

^a Department of Child and Adolescent Psychiatry, Child and Adolescent Forensic Psychiatry, University of Zurich, Zurich, Switzerland

^b Department of Psychiatry and Behavioral Sciences, Stanford University School of Medicine, Stanford, CA, USA

^c Aalborg Psychiatric Hospital, Aarhus University Hospital, Aalborg, Denmark

^d Child and Adolescent Clinical Psychology, Institute of Psychology, University of Basel, Basel, Switzerland

Plattner, B., Aebi, M., Steinhausen, H.-C., Bessler, C. (2011). Psychopathologische und komorbide Störungen inhaftierter Jugendlicher in Österreich. *Zeitschrift für Kinder- und Jugendpsychiatrie und Psychotherapie*, 39, 231-242.

Bessler, C., Eschmann, S., Monteverde, D., Best, T., Czuczor, T., Aebi, M., Steinhausen, H.-C. (2010). Die Befunde jugendstrafrechtlicher Gutachten - eine Herausforderung für die Gesellschaft. *Schweizerische Zeitschrift für Kriminologie*, 9, 3-20.

3.2.8 The Development and Well-Being Assessment (DAWBA) in clinical practice and community studies

Objective: The analysis of the effectiveness of the structured DAWBA interview for the assessment of mental disorders in clinical practice in terms of its influences on clinical decision-making and the use of various informants in both community surveys and clinical cohorts.

Principal investigators: M.Aebi, C. Kuhn, H.-C. Steinhausen in collaboration with Professor Robert Goodman (Institute of Psychiatry, King's College, London), Professor Tobias Banschewski (Central Institute of Mental Health Mannheim) and Professor Luise Poustka (University of Vienna)

Publications

Kuhn, C., Aebi, M., Jakobsen, H., Banschewski, T., Poustka, L., Grimmer, Y., Goodman, R., Steinhausen, H.-C. (2016). Effective Mental Health Screening in Adolescents: Should we collect data from youth, parents or both? *Child Psychiatry and Human Development* (in press).

Aebi, M., Kuhn, C., Winkler Metzke, C., Stringaris, A., Goodman, R., Steinhausen, H.-C. (2012). The Use of the Development and Well-Being Assessment (DAWBA) in Clinical Practice: A randomized trial. *European Child & Adolescent Psychiatry*, 21, 559-567.

Eur Child Adolesc Psychiatry (2012) 21:559–567
DOI 10.1007/s00787-012-0293-6

ORIGINAL CONTRIBUTION

The use of the development and well-being assessment (DAWBA) in clinical practice: a randomized trial

Marcel Aebi · Christine Kuhn ·
Christa Winkler Metzke · Argyris Stringaris ·
Robert Goodman · Hans-Christoph Steinhausen

3.2.9 German Standardization of the Developmental Behaviour Checklist (DBC)

Objective: Translation, analyses of psychometric properties, and standardization of the Australian Developmental Behaviour Checklist (DBC) for the assessment of behavioural abnormalities in children, adolescents, and adults with intellectual disability. Questionnaire protocols were administered in a large number of German institutions that were providing assistance to this

group of individuals. The name of the DBC was translated to “Verhaltensfragebogen für Entwicklungsstörungen”. While the standardization of the version for children and adolescents had been published in 2005, the respective standardization including analyses of psychometric properties based on N=743 adults with intellectual disability was published in 2011.

Principal investigator: H.-C. Steinhausen in collaboration with Professor S. Einfeld (Sydney, AUS) and Professor B. Tonge (Clayton, AUS) and C. Winkler Metzke

Publication

Steinhausen, H.-C., Winkler Metzke, C. (2011). Der Verhaltensfragebogen bei Entwicklungsstörungen im Erwachsenenalter (VFE-ER). Psychometrische Kennwerte und Normierung. Zeitschrift für klinische Psychologie und Psychotherapie, 40, 160-171.

Sonderdruck aus:

Zeitschrift für Klinische Psychologie und Psychotherapie, 40 (3), 160–171
© Hogrefe Verlag Göttingen 2011

Der Verhaltensfragebogen bei Entwicklungsstörungen im Erwachsenenalter (VFE-ER)

Psychometrische Kennwerte und Normierung

Hans-Christoph Steinhausen^{1,2,3} und Christa Winkler Metzke¹

¹Zentrum für Kinder- und Jugendpsychiatrie, Universität Zürich, Schweiz

²Klinische Psychologie und Epidemiologie, Institut für Psychologie, Universität Basel, Schweiz

³Psychiatrische Klinik Aalborg, Universitätskrankenhaus Aarhus, Dänemark

3.2.10 Motivation to change in adolescent anorexia nervosa

Objective: Motivation to change as a key issue in both the assessment and treatment of the eating disorders was measured by the Anorexia Nervosa Stages of Change Questionnaire (ANSOCQ) in N=92 adolescents referred to our eating disorders clinic that meet criteria for anorexia nervosa (AN). The psychometric properties of the ANSOCQ were assessed by factorial analysis and reliability testing of the resulting scales. Both convergent validity in terms of the association with coping styles and self esteem and predictive validity of the questionnaire in terms of treatment

satisfaction, drop-out from treatment, remission of the anorexia diagnosis and increase of the BMI were established.

Principal investigators: H.-C. Steinhausen and D. Pauli

Publication

Pauli, D., Aebi, M., Winkler Metzke, C., Steinhausen, H.-C. (submitted). Motivation to Change, Coping, and Self-Esteem in Adolescent Anorexia Nervosa. A Validation Study of the Anorexia Nervosa Stages of Change Questionnaire (ANSOCQ).

3.2.11 Early Intensive Behavioral Intervention (EIBI) in children with autism

Objective: Narrative report on the current status of EIBI in Switzerland and empirical analysis of the effectiveness of EIBI under clinical conditions in a Swiss pilot project. The authors have developed the protocol and have been working in an intervention centre offering EIBI for a decade and have reported on their experience with the implementation of EIBI. It is documented that EIBI also works efficiently under ordinary mental health service conditions.

Principal investigators: H.-C. Steinhausen and R. Gundelfinger

Publication

Studer, N., Gundelfinger, R., Schenker, T., Steinhausen, H.-C. (submitted). Implementation of Early Intensive Behavioural Intervention for Children with Autism in Switzerland.

3.2.12 Development and evaluation of a group therapy program for children with autism

Objective: In 2004, a manual was developed for the “Zurich Social Skills Training for adolescents with ASD” (KOMPASS). By 2012 it had been conducted seven times with a total of 60 adolescents aged twelve to nineteen, and was evaluated continuously using the information given by parents, teachers and therapists. The results of the pre-post-comparison showed a significant decrease in autism-specific symptoms, and a significant increase in social skills as well as a high satisfaction with the therapy. However, the preliminary data coming from a controlled treatment evaluation including a waiting control group do not yet prove a specific intervention effect.

Principal investigators: B. Jenny and H.-C. Steinhausen

Publication

Jenny, B., Goetschel, P., Isenschmid, M., **Steinhausen, H.-C.** (2012). Kompass. Zürcher Kompetenztraining für Jugendliche mit Autismus-Spektrum- Störungen: Ein Praxishandbuch für Gruppen- und Einzelinterventionen. Stuttgart: Kohlhammer.



3.2.13 Dialectical Behavioral Therapy in adolescents with borderline personality disorders

Objective: Evaluation of Dialectical Behavioral Therapy for Adolescents (DBT-A) as implemented in the Department of Child and Adolescent Psychiatry in a total of N=43 adolescents with impulsive and self-injurious behaviour (so-called borderline personality disorder). Data from repeated assessments at four times including a waiting period, treatment phase, and a follow-up after 6 months based on multi-dimensional measurements were collected for N=19 adolescents who were representative of the total patient cohort. Treatment was effective in terms of significant reductions both of specific and general psychopathology.

Principal investigators: M. Maffezzoni and H.-C. Steinhausen

Publication

Maffezzoni, M., Steinhausen, H.-C. (in press). Ambulante Dialektisch - Behaviorale Therapie für Adoleszente (DBT-A) mit impulsiven und selbstschädigenden Verhaltensweisen. Zeitschrift für Kinder- und Jugendpsychiatrie und Psychotherapie.

4. Dissertations and Master Theses

During the work period 2008-2016 a strong attempt was made to engage junior staff members in the Aalborg CAP department for an engagement in research activities. Due to the limited affiliation and presence of H.-C. Steinhausen and the limited time resources of the clinicians, the motivation process turned out to less effective than expected. While it was possible for H.-C. Steinhausen to supervise and successfully complete a total of ten PhD and MD dissertation projects at his other two university affiliations in Basel and Zurich during the same period (with admittedly some having started already before 2008), the Aalborg period resulted only in the completion of one dissertation. In addition, H.-C. Steinhausen supervised a series of Master theses at the Universities of Basel and Zurich

4.1 Dissertation in Aalborg

Christina Mohr Jensen: ADHD in Danish Children. Incidence, validity, psychiatric comorbidity, and antisocial outcomes. (PhD)(Initiated in 2012, submitted in February 2016). Aalborg University, Denmark. (see also above among research projects)

ADHD IN DANISH CHILDREN AND ADOLESCENTS

INCIDENCE, VALIDITY, PSYCHIATRIC COMORBIDITY, AND ANTISOCIAL
OUTCOMES

by

Christina Mohr Jensen / Region Nordjylland



AALBORG UNIVERSITY
DENMARK

Dissertation submitted

4.2 Dissertations in Basel

Urška Agrez: The Young Adult Self Report (YASR): psychometric properties and transcultural comparisons based on a Swiss sample (PhD) (2011). University of Basel, Switzerland.

Bettina Jenny: Entwicklung und Evaluation von Gruppentherapien für Kinder mit sozio-emotionalen Verhaltensproblemen und für Jugendliche mit einer Autismus-Spektrum-Störung (PhD) (2012). University of Basel, Switzerland.

4.3 Dissertations in Zurich

Marcel Aebi: Diagnostic Accuracy of Self and Parent Rating Scales in the Prediction of Psychiatric Disorders in Children and Adolescents. (PhD) (2009). University of Zurich

Susanne Eschmann: Entwicklungspsychopathologische Faktoren und Verläufe bei Heranwachsenden. (PhD)(2009). University of Zurich Switzerland.

Ulrich Müller: Eine neue Methode zur neuropsychologischen Erfassung motivationaler Selbstregulation bei der Aufmerksamkeitsdefizit- / Hyperaktivitätsstörung. (PhD)(2009). University of Zurich Switzerland.

Lilian Valko: Neurophysiological and Neuropsychological Aspects of Time Processing in Children and Adults with and without ADHD. (PhD) (2009). University of Zurich, Switzerland.

Tamas Czuczor: Gruppenspezifische Merkmale jugendlicher Straftäter. Retrospektive Untersuchung anhand jugendforensischer Begutachtungen. (MD)(2010). University of Zurich Switzerland.

Andre Della Casa: Das erzieherische Engagement getrennt lebender Väter. (PhD) (2010). University of Zurich Switzerland.

Patrizia Rizzo: Accuracy of Self-Perceptions in Children and Adults with ADHD. (PhD)(2011). University of Zurich, Switzerland.

Monika Werner: Evaluation der Frühen Intensiven Verhaltenstherapeutischen Intervention (FIVTI) bei Kindern mit frühkindlichem Autismus am Zentrum für Kinder- und Jugendpsychiatrie (ZKJP) Zürich. (MD) (2016). University of Zurich, Switzerland.

4.4 Master Theses in Psychology in Basel

Stephanie Bachmann: Evaluation des Fragebogens Verhaltens-Inventar Exekutiver Funktionen-Selbstbeurteilung (2010).

Martine Blaise: Evaluation des Verhaltensinventars exekutiver Funktionen (2010).

Claudie Ceccato: Kognitives Entscheiden und kognitives Einschätzen bei Jugendlichen mit und ohne Essstörungen (2010).

Julia Göllner: ADHS-Symptomatik, psychopathologische Belastung und Persönlichkeit der Eltern von Kindern mit ADHS (2010).

Tobias Marthaler: Risikoentscheidungen und kognitive Leistungen bei 6-7jährigen Kindern (2010).

Stefanie Züger: Zur klinischen Validität der deutschen Version des Behavior Rating Inventory of Executive Function (BRIEF) in einer kinderpsychiatrischen Stichprobe (2010).

Nicole Züllli-Weilenmann: Emotionale und Verhaltensprobleme bei Kindern mit ADHS, ihren Geschwistern und Kontrollkindern und der Zusammenhang mit Symptomen der Eltern (2010).

4.5 Master Theses in Psychology in Zurich

Cornelia Vonlanthen: Väterliches Engagement nach der Trennung der Eltern: Psychometrische Überprüfung und inhaltliche qualitative Auswertung des Fragebogens (2009)

Sandy Weber: Verlauf und Prognostische Faktoren der Bulimia Nervosa. Eine Analyse der Weltliteratur (2009).

Maria Antonietta Ture: Die prädiktive Aussagekraft des Young Adult Self-Report und der Young Adult Behavior Checklist für kategoriale Diagnosen psychischer Störungen bei jungen Erwachsenen (2010).

5. Research cooperations

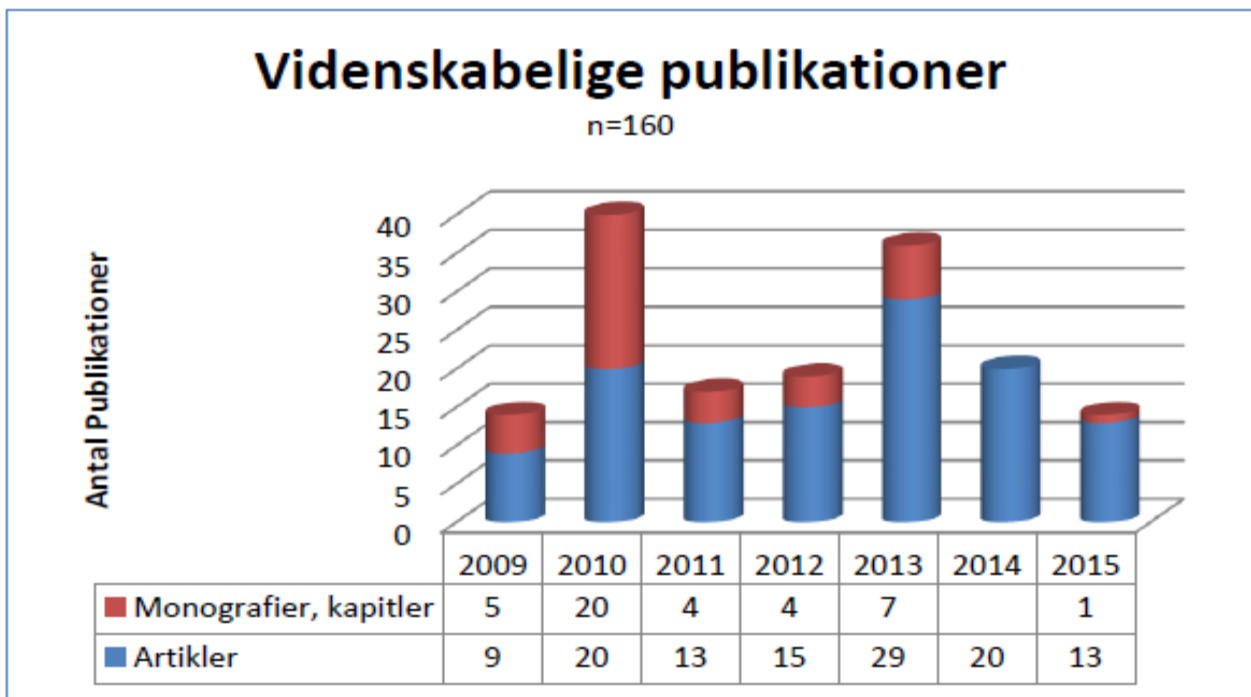
In Denmark, national scientific cooperations turned out to be rather difficult to set up and only resulted in a few joint projects whereas international cooperation with other sites was more successful. During the reported period, cooperations with the following institutions were working on a highly satisfactory level:

- Cross Disorder Group of the Psychiatric Genomic Consortium (PGC), ADHD working group (Professor S.V. Faraone, chair);
- Department of Child and Adolescent Psychiatry, University of Copenhagen (Professor K. von Plessen);
- Department of Child and Adolescent Psychiatry, University of Göttingen (Professor A. Rothenberger);
- Department of Child and Adolescent Psychiatry, Central Institute, Mannheim (Professor T. Banaschewski);
- Department of Child and Adolescent Psychiatry, Oxford University (Dr. A. James);
- Department of Child and Adolescent Psychiatry, Southern University of Denmark, Odense (Professor N. Bilenberg, Dr. K. Hørder).
- Department of Psychology, Clinical Psychology and Epidemiology, University of Basel (Professor R. Lieb);
- Department of Psychiatry and Biobehavioral Sciences and Semel Institute for Neuroscience and Human Behavior, David Geffen, School of Medicine at UCLA, Los Angeles, USA (Professor M. Strober)
- European ADHD Guidelines Group (EAGG);
- European Brain Council (EBC) and European College of Neuropsychopharmacology (ECNP) (Professor H.U. Wittchen, task force chair);
- International ASEBA (Achenbach System of Empirical Based Assessment) consortium, University of Vermont, USA (Professor T. Achenbach)
- International Multi-Center ADHD Genetic Project (IMAGE), Europe/NIMH (USA) (Professor S.V. Faraone)
- National Institute of Developmental Psychiatry for Children and Adolescents, Brazil (Professor L. Rohde)
- Zucker Hillside Hospital, Department of Psychiatry, New York, USA (Professor C. Correll)

6. Research evaluation (bibliometrics)

The Medical Library of Aalborg University Hospital kindly provided a detailed bibliometric analysis of all publications of the work period 2009-2015. Within this period, a total of 160 scientific contributions were published including 119 articles and 41 monographs/chapters in monographs. The most productive years were 2010 and 2013. Among the articles, there were 29 first authorships and 34 senior authorships indicating that in 63 (53%) out of the 119 articles the papers were under the main responsibility of a member of the research team (mainly HCS).

The Journal Impact Factor (JIF) ranged from a high of 45 (Lancet) to a low of 0.38. There were only a few publications in journals without an impact factor. The level of the publications were measured according to the Danish BFI-niveau and showed a clear predominance of BFI-1-niveau publications across the years (range 54-65%). The internationally and frequently used H-Index counting the number of citations of the work of individual scientists was evaluated for H.-C. Steinhausen. At the end of 2015 he had an H-index=68 according to Google Scholar.



Number of scientific publications from 2009 to 2015

7. Research conferences

After several years of non-existence, the *Nordic Child and Adolescent Psychiatry (NordCAP) research meetings* uniting researchers from all Scandinavian countries were re-installed and successfully organized by a special initiative. Three conferences with some 50-60 participants were convened by H.-C. Steinhausen and were held in

- 2009, September 16-17 in Aalborg
 - Keynote lectures by Professor Peter Jensen (Rochester, USA) and Professor Eric Taylor (London, UK)
- 2010, September 9-10 in Dronninglund
 - Keynote lecture by Professor Paul Lichtenstein (Stockholm, S)
- 2014, September 10-11 in Middelfart
 - Keynote lecture by Professor Jan Buitelaar (Nijmegen, NL)



Nordic Child and Adolescent Psychiatric (NordCAP) Research Meeting

September, 16-17, 2009

*Aalborg Psychiatric Hospital (DK)
Forskningshus (Aalborg Sygehus Syd)*



Dronninglund Slot - Denmark

Nordic Child and Adolescent Psychiatric (NordCAP) Research Meeting

September, 8-9, 2010

Dronninglund Slot, near Aalborg, Denmark



Nordic Child and Adolescent Psychiatric (NordCAP) Research Meeting

September, 10-11, 2014

Middelfart, Denmark

Convenor

Prof. Hans-Christoph Steinhausen

Representatives of the Nordic Countries

Prof. Niels Bilenberg, Denmark

Prof. Kirsti Kumpulainen, Finland

Dr. Bertrand Lauth, Iceland

Dr. Kerstin Malmberg, Sweden

Dr. Torunn Stene Nøvik, Norway

Prof. Kerstin Jessica Plessen, Denmark

8. Teaching

8.1 Undergraduate teaching in Aalborg

From 2008 to 2013, medical students from Aarhus University educated at the Aalborg hospitals affiliated to Aarhus University received a series of lectures in psychiatry. Each term, professor Steinhausen lectured on a selection of six out of the following major topic of child and adolescent psychopathology:

- Autism spectrum disorders
- Mental retardation
- Anxiety disorders
- Obsessive compulsive disorders
- Depression and suicidal behaviour
- Attention-deficit hyperactivity disorder (ADHD)
- Conduct disorders
- Eating disorders

The lectures were held in English and the students received an abstract of each topic in advance of the lecture series. Furthermore, the entire series of ppt-slides was made available on the website of Psychiatry. Each lecture contained a live case presentation mostly with adolescents and older children accompanied by a parent in Danish by klinisk lektor Hanne Prietzel. The rather small number of course participants allowed for a lively interactive presentation and the lectures were very much appreciated by the students.

Overview

**Child and Adolescent
Psychiatry**

Hans-Christoph Steinhausen

Professor in Child and Adolescent Psychiatry
MD, PhD, DMSc

www.forskningenshus.dk/med_page.php?side_id=6

8.2 Postgraduate educational conferences in Denmark

Since 2010, H.-C. Steinhausen has organized and convened an annual major interdisciplinary postgraduate education conference for mental health care providers with some 150-330 participants. Each conference addressed major themes of child and adolescent mental health problems by national and international experts in the field. This series of six *Nordisk Konferencer* had the following themes and conference sites:

- 2010 Nordisk ADHD konference,
Livslange perspektiver og specielle behov.
Aalborg, 19.-20. Maj 2010

- 2011 Nordisk konference om Autisme Spektrum Forstyrrelser
Nye indsigter i årsager, undersøgelse og behandling
Aalborg, 4.-5. maj 2011

- 2012 Nordisk konference,
Fremtiden inden for børne- og ungdomspsykiatri.
Betydningen af DSM-5 og guidelines for udredning og behandling
Aalborg, 13.-14. juni 2012

- 2013 Nordisk Konference
Evidensbaseret behandling af børne- og ungdomspsykiatriske lidelser,
Hjørnesten og implementering
Aalborg 12.-13. juni 2013

- 2014 Nordisk Konference
Specifikke udviklings- og regulationsforstyrrelser hos børn
Interdisciplinære udfordringer og tiltag.
Rebild, 6.-7. maj 2014

- 2015 Nordisk Konference
Psykiske problemer i ungdommen
Rebild 29.-30. april 2015

- 2016 Nordisk Konference
Udvikling og perspektiver for børne- og ungdomspsykiatrien – Afskedssymposium
Aalborg, 26. august 2016



Speakers

- Professor Niels Bilenberg (Odense, DK)
- Professor Marina Dankaerts (Leuven, B)
- Dr. Søren Dalsgaard (Odense, DK)
- cand. psyk. Dorte Damm, MSc (Riskov, DK)
- Professor Manfred Döpfner (Köln, D)
- Dr. Renate Drechsler (Zurich, CH)
- Professor Frank Hässler (Rostock, D)
- Dr. Rikke Lambek (Aarhus, DK)
- Dr. Torunn Nøvik (Buskerud, N)
- PD Dr. Alexandra Philipsen (Freiburg, D)
- Assoc. Professor Kerstin von Plessen (Bergen, N)
- Professor Michael Rösler (Homburg, D)
- PD Dr. Esther Sobanski (Mannheim, D)
- Dr. Peter Strohbeck (Heidelberg, D)
- Professor Hans-Christoph Steinhausen (Aalborg, DK)
- Professor Per Hove Thomsen (Aarhus, DK)

Nordisk konference om
Autisme Spektrum Forstyrrelser

Nye indsigter i årsager,
undersøgelse og behandling

4. og 5. maj 2011
Aalborg

PSYKIATRIEN



Speakers

- Professor Niels Bilenberg (Odense, DK)
- Professor Sven Bölte (Stockholm, S)
- Gina Davis (Guilford Surray, UK)
- Professor Svein Eikeseth (Akershus, N)
- Professor Christine Freitag (Frankfurt, D)
- Dr. Maibritt Giacobini (Stockholm, S)
- Dr. Elen Gjevik (Oslo, N)
- Dr. Ofer Golan (Ramat-Gan, IL)
- Lic. Phil. Bettina Jenny (Zürich, CH)
- Dr. Marlene Briciet Lauritsen (Aalborg, DK)
- Dr. Helen Minnis (Glasgow, UK)
- Dr. Claudia Nordenbæk (Odense, DK)
- Dr. Viviann Nordin (Stockholm, S)
- cand.psyk. Lennart Pedersen (Herlev, DK)
- Professor David H. Skuse (London, UK)
- Professor Hans-Christoph Steinhausen (Aalborg, DK)
- Dr. Harald Sturm (Stockholm, S)
- Eric Zander, MA (Stockholm, S)



Speakers

- **Professor Jan Buitelaar (Nijmegen, NL)**
- **Dr. Søren Dalsgaard (Odense, DK)**
- **Professor Alexander von Gontard (Homburg, D)**
- **Professor Johannes Hebebrand (Duisburg-Essen, D)**
- **Dr. Marlene Briciet Lauritsen (Aalborg, DK)**
- **Dr. Katrine Pagsberg (København, DK)**
- **Professor Kerstin von Plessen (København, DK)**
- **Professor Silvia Schneider (Bochum, D)**
- **Dr. Margarete Bolten (Basel, CH)**
- **Dr. Argyris Stringaris (Kondon, UK)**
- **Professor Per Hove Thomsem (Aarhus, DK)**
- **Dr. Paul Wilkinson (Cambridge, UK)**



Speakers

- Professor Manfred Döpfner (Köln, D)
- Professor Alexander von Gontard (Homburg, D)
- Professor Ian Goodyer (Cambridge, UK)
- Dr. Tine Houmann (København, DK)
- Anne Mette Lange, MSc (Aarhus, DK)
- Dr. Birgitte Borgbjerg Moltke (København, DK)
- Dr. Katrine Pagsberg (København, DK)
- cand. psyk. Barbara Palmer (Aarhus, DK)
- cand. psyk. Lennart Pedersen (Herlev, DK)
- Professor Kerstin von Plessen (København, DK)
- Professor Benno Schimmelmann (Bern, CH)
- Professor Sivia Schneider (Bocum, D)
- Nadja Studer, MA (Zürich, CH)
- Professor Per Hove Thomsen (Aarhus, DK)
- Dr. Paul Wilkinson (Cambridge, UK)



Speakers

- Professor Pia Biensten (Köln, D)
- Professor Rainer Blank (Maulbronn, D)
- Dr. Camilla Brørup Dyssegaard (Aarhus, DK)
- Dr. Fiona Duff (Oxford, UK)
- Cand.psych Susanne Freltofte (Kalundborg, DK)
- Professor Frank Hässler (Rostock, D)
- Dr. Nikolaus von Hofacker (München, D)
- Dr. Allan Hvolby (Esbjerg, DK)
- Dr. Helga Krinziger (Aachen, D)
- Dr. James Law (Newcastle, UK)
- Professor Kristine M. Jensen de López (Aalborg, DK)
- Dr. Olav Lunde (Bryde, N)
- Dr. Dorthe Klint Petersen (Aarhus, DK)
- Dr. Anne-Mette Skovgaard (Glostrup,DK)



Speakers

- **cand.psyk. Charlotte Silas Houlberg Bengtson (København, DK)**
- **Jenny Bohr, MS (København, DK)**
- **Dr. Bernadka Dubicka (Manchester, UK)**
- **Dr. Tony James (Oxford, UK)**
- **Professor Knud Juel (København, DK)**
- **Helle Nygaard (Aarhus, DK)**
- **cand.psyk. Annette Petersen (Aarhus, DK)**
- **cand.med. Henrik Rindom (København, DK)**
- **Professor Benno Schimmelmann (Bern, CH)**
- **Professor Hans-Christoph Steinhausen (Aalborg, DK)**
- **Professor Mikael Thastum (Aarhus, DK)**
- **Dr. Lilian Zöllner (Odense, DK)**



Speakers

- **Professor Niels Bilenberg (Odense, DK)**
- **Professor Kerstin von Plessen (Copenhagen,DK)**
- **Professor Per Hove Thomsen (Aarhus, DK)**
- **Professor Hans-Christoph Steinhausen (Aalborg, DK; Basel, CH; Zurich,CH)**

Title of his valedictory lecture:

The future of our children: challenges and chances for child and adolescent mental health professionals

8.3 Summer academy in Switzerland

In collaboration with Dr. J. Leeners from the Child and Adolescent Psychiatric Service of the Canton of Graubünden (CH), H.-C. Steinhausen initiated and convened the *Engadiner Sommerakademie* (ESA) from 2012 to 2014. Located in a beautiful Swiss Alpine area, the summer academy organized workshops that were provided by experts to groups of experienced child and adolescent professionals working either in private practice or in public services. The following programs were offered:

- **2012**
 - **Professor Christoph Correll (New York, US):** Praxisorientierte Psychopharmakologie in der Behandlung von Störungen im Kindes und –Jugendalter
 - **Professor Manfred Döpfner (Köln, D):** Verhaltenstherapie bei Angststörungen im Kindes- und Jugendalter
 - **Professor Martin Holtmann (Bochum, D):** Bipolare Störungen bei Kindern und Jugendlichen
- **2013**
 - **Professor Martin Holtmann (Bochum, D):** Depressionen bei Kindern und Jugendlichen
 - **Professor Manfred Döpfner (Köln, D):** SELBST – das Therapieprogramm für Jugendliche mit Selbstwert-, Leistungs- und Beziehungsstörungen
 - **Professor Christina Stadler (Basel, CH):** Aggressives Verhalten bei Kindern und Jugendlichen
- **2014**
 - **Dr. Regina Steil (Frankfurt, D):** Kognitive Verhaltenstherapie für Jugendliche mit posttraumatischer Belastungsstörung in der Kindheit
 - **Professor Manfred Döpfner (Köln, D):** Psychotherapie bei Zwangs- und Ticstörungen
 - **Professor Silvia Schneider (Bochum, D):** Psychotherapie bei Angststörungen im Kindes- und Jugendalter: Was ist notwendig und was nicht?



**Engadiner
Sommerakademie**
18. Juni – 21. Juni 2014

8.4 Lecture series in Aalborg

A special forum was developed and initiated to provide lectures by expert clinicians and researchers in Aalborg. Participants included mental health professionals from various disciplines, namely, psychologists, social workers, and medical mental health specialists coming from the region or the attached area. The following speakers kindly followed the invitation to lecture in Aalborg with the following topics:

05.05.2009	Overlæge, professor, ph.d. Niels Bilenberg	Gennemgribende udviklingsforstyrrelse, anden (F84.8)
03.09.2009	Professor, dr. med. Per Hove Thomsen	Nordlots, et nordisk behandlingsstudie af OCD blandt børn og unge
18.09.2009	Professor Peter Jensen, MD	An Urgently Needed Focus for Child Mental Health Research: Evidence-based Dissemination of Evidence-based Treatments
29.10.2009	Klinisk lektor, dr. med. Marlene B. Lauritsen	Årsager til autismespektrumforstyrrelser - hvor står vi nu?
11.02.2010	ph.d. Charlotte Ulrikka Rask	Funktionelle somatiske symptomer og tilstande hos børn
04.11.2010	Overlæge, ph.d. Anne Katrine Pagsberg	Skizofreni hos børn og unge - Fænomenologi og behandling
03.02.2011	Overlæge, ph.d. Kerstin von Plessen	Neurobiologi og selvregulering hos børn og unge med spiseforstyrrelser
10.11.2011	Ph.d. Allan Hvolby	Søvnforstyrrelser hos børn med ADHD – og behandling af disse

15.03.2012	Læge, ph.d.-studerende Rikke Wesselhöft	Depression hos børn - en overset lidelse?
20.09.2012	Overlæge, studielektor Tine Houmann	Opdatering på ADHD De nationale retningslinjer for udredning og behandling samt non-farmakologisk behandling
19.09.2013	Professor Kristine Jensen de López	Udredning af og intervention med børn og unge, der vokser op med en specifik sprogforstyrrelse



Forskningsenhed for Børne- og Ungdomspsykiatri

Børne- og Ungdomspsykiatrisk Afdeling, Aalborg Psykiatrisk Sygehus

Vi har fået en ekstraordinær chance for at invitere til forelæsning ved den verdenskendte psykiater

Peter Jensen

President and CEO of the REACH Institute, New York
Co-Director of the Division of Child Psychiatry & Psychology,
The Mayo Clinic, Rochester, Minnesota



"An Urgently Needed Focus for Child Mental Health Research: Evidence-based Dissemination of Evidence-based Treatments"

Fredag den 18. september 2009 kl. 8.30 – 10.00

i

Auditoriet, Aalborg Sygehus Syd,
Hobrovej 18-22, 9000 Aalborg
(Auditoriet findes i forhallen til højre for hovedindgangen)

Forelæsningen er gratis.

Ønskes yderligere information kan forskningssekretær Janni Th. Ulstrup kontaktes, itu@rn.dk, tlf. 9631 1520.

9. Publications

2016 (January to August)

Articles

Aebi, M, van Donkelaar, MMJ, Poelmans, G, Buitelaar, JK, Sonuga-Barke, EJS, Stringaris, A, IMAGE consortium, Faraone, SV, Franke, B, Steinhausen, HC, van Huizen, KJE (2016). Gene-set and multivariate genome-wide association analysis of oppositional defiant behavior subtypes in attention-deficit/hyperactivity disorder. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics – special issue on Aggression Genetics* [Epub ahead of print].

Aebi, M, Barra, S, Bessler, C, Steinhausen, HC, Walitza, S, Plattner, B (2016). Oppositional defiant disorder dimensions and subtypes among detained male adolescent offenders. *Journal of Child Psychology and Psychiatry*. [Epub ahead of print].

Caye, A, Botter-Maio Rocha T, Anselmi, L, Murray, J, Menezes, AMB, Barros, FC, Gonçalves, H, Wehrmeister, F, Mohr Jensen, C, Steinhausen, HC, Swanson, JM, Kieling, C, Rohde, LA (2016). ADHD does not always begin in childhood: Evidence from a large birth cohort. *JAMA Psychiatry* [Epub ahead of print].

Drechsler, R, Zulauf Logoz, M, Walitza, S, Steinhausen, HC (2016). The relationships between temperament, character, and executive functions in children with ADHD and clinical controls. *Journal of Attention Disorders* [Epub ahead of print].

Frantzen, KK, Lauritsen, MB, Jørgensen, M, Tanggaard, L, Fetters, MD, Aikens, JE, Bjerrum, M (2016). Parental self-perception in the autism spectrum disorder literature: a systematic mixed studies review. *Review Journal of Autism and Developmental Disorders* (2016) 3:18–36.

Lemcke, S, Parner, ET, Bjerrum, M, Thomsen, PH, Lauritsen, MB (2016). Early development in children that are later diagnosed with disorders of attention and activity: a longitudinal study in the Danish national birth cohort. *European Child and Adolescent Psychiatry* [Epub ahead of print].

Mohr-Jensen, C., Steinhausen, H.-C. (2016). Time trends in lifetime incidence rates of first-time diagnosed bipolar and depressive disorders across 16 years in Danish psychiatric hospitals - a nation-wide study. *Journal of Clinical Psychiatry* [Epub ahead of print].

Mohr-Jensen, C., Steinhausen, H.C. (2016). A systematic review and meta-analysis of arrests, convictions, and incarcerations at long-term follow-up of individuals with childhood attention-deficit hyperactivity disorder. *Clinical Psychology Review* (in press).

Mohr-Jensen C., Amdisen BL, Jørgensen KJ, Arnfred SMH (2016). Cognitive behavior therapy for ADHD in adults: systematic review and meta-analysis. *ADHD Atten Def Hyp Disord* 2016:8, 3-11.

Mohr-Jensen, C., Vinkel Koch, S., Briciet Lauritsen, M., Steinhausen, H.-C. (2016). The validity and reliability of the diagnosis of hyperkinetic disorders in the Danish Psychiatric Central Research Registry. *European Psychiatry*, 35, 16-24.

Mohr Jensen, C, Jensen, T.S., Bang-Schnack, M., Thingvad, H. (2016). What do primary and secondary school teachers know about attention-deficit/hyperactivity disorder in children? Findings from a representative nationwide sample of Danish teachers. *Journal of Attention Disorder* (E-pub ahead of print).

Mooney, M.A., McWeeney, S.K., Faraone ,S.V., Hinney, A., Hebebrand, J., IMAGE2 Consortium (Collaborator: Steinhausen, H.-C.), German ADHD GWAS Group, Nigg, J.T., Wilmot, B. (2016). Pathway analysis in attention deficit hyperactivity disorder: An ensemble approach. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics* [Epub ahead of print].

Steinhausen, H.-C., Döpfner, M., Schubert, I. (2016). Zeitliche Trends bei den Häufigkeiten für Aufmerksamkeits-defizit-Hyperaktivitäts-störungen (ADHS) und Stimulanzienbehandlung. *Zeitschrift für Kinder- und Jugend-psychiatrie und Psychotherapie* [in press]

Steinhausen, H.-C., Jensen, C. M., Lauritsen, M.B. (2016). A meta-analysis of the long-term overall outcome of autism spectrum disorders in adolescence and adulthood. *Acta Psychiatrica Scandinavica*, 133, 445-452.

Steinhausen, HC, Jakobsen, H., Meyer, A., Munk-Jørgensen, P., Lieb, R. (2016). Family aggregation and risk factors in phobic disorders over three generations in a nation-wide study. *PLoS One*, 11(1): e0146591

Thapar A, Martin J, Mick E, Arias Vásquez A, Langley K, Scherer SW, Schachar R, Crosbie J, Williams N, Franke B, Elia J, Glessner J, Hakonarson H; IMAGE 2 Consortium (collaborator: Steinhausen HC), Owen MJ, Faraone SV, O'Donovan MC, Holmans P. (2016). Psychiatric gene discoveries shape evidence on ADHD's biology. *Mol Psychiatry* [Epub ahead of print].

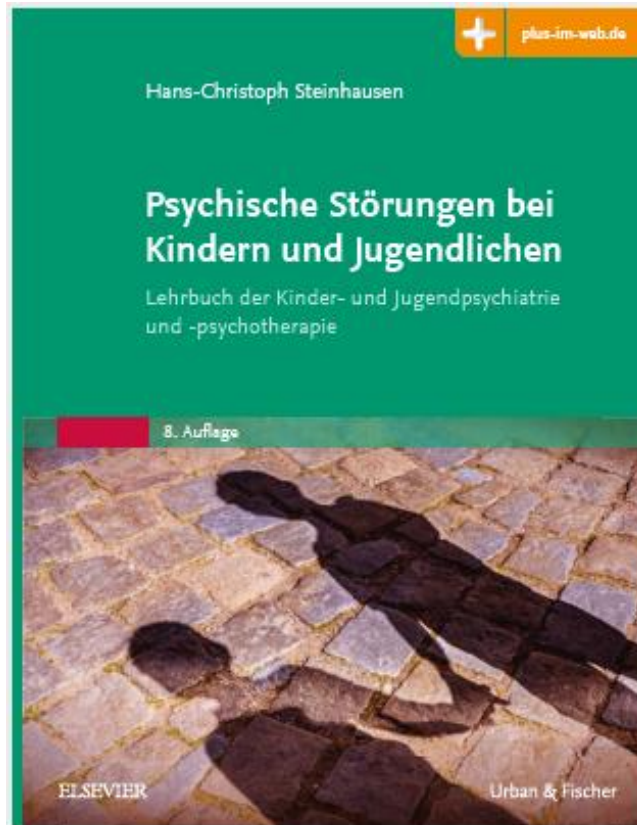
Books and book chapters

Steinhausen, H.-C. Psychische Störungen bei Kindern und Jugendlichen. Lehrbuch der Kinder- und Jugendpsychiatrie und Psychotherapie. 8. Auflage. München, Elsevier, Urban & Fischer [in press].

Steinhausen, H.-C. Verhaltenstherapie und Pharmakotherapie. In: S. Schneider und J. Margraf (Hrsg.). Lehrbuch der Verhaltenstherapie, Band 3. 2.Auflage. Heidelberg, Springer[in press].

Steinhausen, H.-C. Der Verlauf von Aufmerksamkeits-Defizit Hyperaktivitätsstörungen über die Lebensspanne. In: Tom Sørensen & Lars Weisæth (Eds.). Lærebok i forebyggende psykiatri og fremming av psykisk helse. Oslo: Gyldendal Akademisk [in press].

Steinhausen, H.-C., Winkler Metzke, C., Spitz, A., Walitza, S. (2016). Entwicklungspsychopathologie der Adoleszenz. In: W. Rösler (Hrsg.). Handlungsfelder der psychiatrischen Versorgung. Analysen, Konzepte, Erfahrungen aus dem Zürcher Impulsprogramm zur nachhaltigen Entwicklung der Psychiatrie. Stuttgart, Kohlhammer.



2015

Aebi, M, Linhart, S, Thun-Hohenstein, L, Bessler, C, Steinhausen, HC, Plattner, B (2015). Detained male adolescent offender's emotional, physical and sexual maltreatment profiles and their associations to psychiatric disorders and criminal behaviors. *Journal of Abnormal Child Psychology*, 43, 999-1009.

Burt, SA, Rescorla, LA, Achenbach, TM, Ivanova, MY, Almqvist, F, Begovac, I, Bilenberg, N, Bird, H, Chahed, M, Dobrean, A, Döpfner, M, Erol, N, Hannesdottir, H, Kanbayashi, Y, Lambert, MC, Leung, PWL, Minaei, A, Novik, TS, Oh, KJ, Petot, D, Petot, JM, Pomalima, R, Rudan, V, Sawyer, M, Simsek, S, Steinhausen, HC, Valverde, J, van der Ende, J, Weintraub, S, Winkler Metzke, C, Wolanczyk, T, Zhang, EY, Zukauskienė, R, Verhulst, FC (2015). The association between aggressive and non-aggressive antisocial problems as measured with the Achenbach System of Empirically Based Assessment: A study of 27,861 parent-adolescent dyads from 25 societies. *Personality and Individual Differences*, 85, 86–92.

Cortese, S, Ferrin, M, Brandeis, D, Buitelaar, J, Daley, D, Dittmann, RW, Holtmann, M, Santosh, P, Stevenson, J, Stringaris, A, Zuddas, A, Sonuga-Barke, EJ, European ADHD Guidelines Group (EAGG, collaborator: Steinhausen, HC) (2015). Cognitive training for attention-deficit/hyperactivity disorder: meta-analysis of clinical and neuropsychological outcomes from randomized controlled trials. *Journal of the American Academy of Child and Adolescent Psychiatry*, 54, 164-74.

Garcia Rosales, A., Vitoratou, S., Banaschewski, T., Asherson, P., Buitelaar, J., Oades, R.D., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V., Chen, W. (2015). Are all the 18 DSM-IV and DSM-5 criteria equally useful for diagnosing ADHD and predicting co-morbid conduct problems? *European Child and Adolescent Psychiatry*, 24, 1325-1337.

Jensen, CM, Steinhausen, HC (2015). Comorbid mental disorders in children and adolescents with attention-deficit/ hyperactivity disorder in a large nationwide study. *ADHD Attention Deficit and Hyperactivity Disorders*, 7, 27-38.

Jensen, CM, Steinhausen, HC (2015). Antisocial outcomes and psychiatric, social and familial risk factors – a nationwide controlled Danish registry study. *ADHD Attention Deficit Hyperactivity Disorders*, 7 (Suppl 1), S 12.

Maier, R, Moser, G, Chen, GB, Ripke, S; Cross-Disorder Working Group of the Psychiatric Genomics Consortium, Coryell, W, Potash, JB, Scheftner, WA, Shi, J, Weissman, MM, Hultman, CM, Landén, M, Levinson, DF, Kendler, KS, Smoller, JW, Wray, NR, Lee, SH (collaborator: Steinhausen, HC) (2015). Joint analysis of psychiatric disorders increases accuracy of risk prediction for schizophrenia, bipolar disorder, and major depressive disorder. *American Journal of Human Genetics*, 96, 283-94.

Mohr Jensen, C, Steinhausen, HC (2015). Time trends in incidence rates of diagnosed attention-deficit/ hyperactivity disorder over sixteen years in a nationwide Danish registry study. *Journal of Clinical Psychiatry*, 76, e334-e341.

Network and Pathway Analysis Subgroup of Psychiatric Genomics Consortium (Collaborator: Steinhausen, HC (2015). Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. *Nature Neuroscience*, 18, 199-209.

Steinhausen, HC (2015). Recent international trends in psychotropic medication prescriptions for children and adolescents. *European Child and Adolescent Psychiatry*, 24, 635-640.

Steinhausen, HC (2015). The association between medication for ADHD and cancer. *ADHD Attention Deficit Hyperactivity Disorders*, 7 (Suppl 1), S14.

Steinhausen, HC (2015). Vorwort. in: Eckert, A.: *Autismus-Spektrum-Störungen in der Schweiz*. Zürich: HfH

Steinhausen, HC, Jakobsen, H., Helenius, D., Munk-Jørgensen, P., Strober, M. (2015). A nation-wide Study of the Family Aggregation and Risk Factors in Anorexia Nervosa over Three-Generations. *International Journal of Eating Disorders*, 48, 1-8.

Steinhausen, HC, Jensen, C.M. (2015). Time trends in lifetime incidence rates of first-time diagnosed anorexia nervosa and bulimia nervosa across sixteen years in a Danish nationwide psychiatric registry study. *International Journal of Eating Disorders*, 48, 845-850.

Vernal, D.L., Kapoor, S., Al-Jadiri, A., Sheridan, E.M., Borenstein, Y., Mormando, C., David, L., Singh, S., Seidman, A.J., Carbon, M., Gerstenberg, M., Saito, E., Kane, J.M., Steinhausen, H.-C., Correll, C.U. (2015). Outcome of youth with early-phase schizophrenia-spectrum disorders and psychosis not otherwise

specified treated with second-generation antipsychotics: 12 week results from a prospective, naturalistic cohort study. *J Child Adolesc Psychopharmacol*, 25, 535-547.

2014

Aebi, M., Giger, J., Plattner, B., Winkler Metzke, C., Steinhausen, H.-C. (2014). Problem coping skills, psychosocial adversities and mental health problems in children and adolescents as predictors of criminal outcomes in young adulthood. *European Child and Adolescent Psychiatry*, 23, 283-293.

Agrez, U., Zimprich, D., Steinhausen, H.-C. (2014). Messinvarianz zwischen den Geschlechtern in der deutschen Version des Young Adult Self-Report (YASR). *Zeitschrift für Klinische Psychologie und Psychotherapie*, 43, 192-203.

Albrecht, B., Brandeis, D., Uebel-von Sandersleben, H., Valko, L., Heinrich, H., Xu, X., Drechsler, R., Heise, A., Kuntsi, J., Mueller, U.C., Asherson, P., Steinhausen, H.-C., Rothenberger, A., Banaschewski, T. (2014). Genetics of Preparation and Response Control in ADHD: The Role of DRD4 and DAT1. *Journal of Child Psychology and Psychiatry*, 55, 914-923.

Angst, J., Hengartner, M.P., Rogers, J., Schnyder, U., Steinhausen, H.-C., Ajdacic-Gross, V, Rössler, W. (2014). Suicidality in the prospective Zurich Study: prevalence, risk factors and gender, *European Archives of Psychiatry and Clinical Neuroscience*, 264, 557-565.

Daley D, van der Oord S, Ferrin M, Danckaerts M, Doepfner M, Cortese S, Sonuga-Barke EJ; European ADHD Guidelines Group (Collaborator: Steinhausen, H.-C.) (2014). Behavioral interventions in attention-deficit/hyperactivity disorder: a meta-analysis of randomized controlled trials across multiple outcome domains. *J Am Acad Child Adolesc Psychiatry*, 53, 835-47.

Hart, A.B., Gamazon, A.B., Engelhardt, E.R., Sklar, P., Kähler, A.K., Hultmann, C.M., Sullivan, P.F., Neale, B.M., Faraone, S.V., Psychiatric Genomic Consortium: ADHD Subgroup (Collaborator: Steinhausen, H.-C.), de Wit, H, Cox, N.J., Palmer, A.A. (2014). Genetic variation connected with euphorogenic effects of d-amphetamine is associated with diminished risk for schizophrenia and attention-deficit hyperactivity disorder. *Proceedings of the National Academy of Sciences USA*, 111, 5968-5973.

Helenius, D., Munk Jørgensen, P., Steinhausen, H.-C. (2014). Family load estimates and risk factors of anxiety disorders in a nation-wide three generation study. *Psychiatry Research*, 216, 351-356.

Jensen, C.M., Steinhausen, H.-C., Lauritsen, M.B. (2014). Nationwide time trends over 16 years in incidence-rates of autism spectrum disorders across the lifespan. *Journal of Autism and Developmental Disorders*, 44, 1808-1818.

Maurizio, S., Liechti, M.D., Heinrich, H., Jänke, L., Steinhausen, H.-C., Walitza, S., Brandeis, D., Drechsler, R. (2014). Comparing tomographic EEG neurofeedback and EMG biofeedback in children with attention-deficit/hyperactivity disorder. *Biological Psychology*, 95, 31-44.

Nielsen, R.E., Frahm Laursen, M., Vernal, D.L., Bisgaard, C., Steinhausen, H.-C., Correll, C (2014). Risk of diabetes in youth exposed to antipsychotics: a nationwide 12-year case-control study. *Journal of the American Academy of Child and Adolescent Psychiatry*, 53, 971-979.

Smith TF, Anastopoulos AD, Garrett ME, Arias-Vasquez A, Franke B, Oades RD, Sonuga-Barke E, Asherson P, Gill M, Buitelaar JK, Sergeant JA, Kollins SH, Faraone SV, Ashley-Koch A., and the IMAGE consortium (collaborator: Steinhausen, H.-C.) (2014). Angiogenic, neurotrophic, and inflammatory system SNPs moderate the association between birth weight and ADHD symptom severity. *Am J Med Genet Part B* 165B:691–704

Steinhausen, H.-C. (2014). Psychopathologie der Schulabwesenheit. *Arzt+Kind* (Prometeus Verlag, Wien), 18-19.

Steinhausen, H.-C. (2014). Schule und psychische Störungen. *Arzt+Kind* (Prometeus Verlag, Wien), 20-21.

Steinhausen, H.-C., Bisgaard, C. (2014). Substance use disorders in association with attention-deficit/hyperactivity disorder, co-morbid mental disorders, and medication in a nationwide sample. *European Neuropsychopharmacology*, 24, 232-241.

Steinhausen, H.-C., Bisgaard, C. (2014). Nationwide time trends in dispensed prescriptions of psychotropic medication for children and adolescents in Denmark. *Acta Psychiatrica Scandinavica*, 129, 221-231.

Steinhausen, H.-C., Bisgaard, C., Munk-Jørgensen, P., Helenius, D.(2014). Erratum: Family Aggregation and Risk Factors of Obsessive - Compulsive Disorders in a Nation-wide Three Generation Study. *Depression and Anxiety*, 31, 361.

Steinhausen, H.-C., Helenius, D. (2014). Re: J. Child Adolesc Psychopharm, 23: 208-2013, 2013. Correction: The Association Between Medication for Attention-Deficit/Hyperactivity Disorder and Cancer, *J Child Adolesc Psychopharm* 24, 107-108.

2013

Articles

Aebi, M., Plattner, B., Winkler Metzke, C., Bessler, C., Steinhausen, H.-C. (2013). Parent- and self-reported dimensions of oppositionality in youth: construct validity, concurrent validity, and the prediction of criminal outcomes in adulthood. *Journal of Child Psychology and Psychiatry*, 54, 941-949.

Albrecht, B., Brandeis, D., Uebel, H., Valko, L., Heinrich, H., Drechsler, R., Heise, A., Müller, U.C., Steinhausen, H.-C., Rothenberger, A., Banaschewski, T. (September 2013). Familiality of neural preparation and response control in childhood attention - deficit hyperactivity disorder. *Psychological Medicine*, 43, 1997-2011.

Andersen, S.M., Randers, A., Mohr Jensen, C., Bisgaard, C., Steinhausen, H.-C. (2013). Preceding diagnoses to adult bipolar disorder and schizophrenia in a nationwide Danish register study. *BMC Psychiatry*, 13, 343.

Bralten, J., Franke, B., Waldman, I.D., Rommelse, N., Hartman, C., Asherson, P., Banaschewski, T., Ebstein, R.P., Gill, M., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J., Oosterlaan, J., Sonuga-Barke, E.J., Steinhausen, H.-C., Faraone, S.V., Buitelaar, J., Arias-Vásquez, A. (2013). Candidate genetic pathways for attention-deficit/hyperactivity disorder (ADHD) show association to hyperactive/impulsive symptoms in children with ADHD. *Journal of the American Academy of Child and Adolescent Psychiatry*, 52, 1204-1212.

Cortese, S., Holtmann, M., Banaschewski, T., Buitelaar, J., Coghill, D., Danckaerts, M., Dittmann, R.W., Graham, J., Taylor, E., Sergeant, J., on behalf of the European ADHD Guidelines Group (collaborator: Steinhausen, H.-C.) (2013). Practitioner Review: Current best practice in the management of adverse events during treatment with ADHD medications in children and adolescents. *Journal of Child Psychology and Psychiatry*, 54, 227-246.

Cross-Disorder Group of the Psychiatric GWAS consortium (collaborator: Steinhausen, H.-C.) (2013). Genome-wide analysis identifies loci with shared effects on five major psychiatric disorders. *Lancet*, 381, 1371-1379.

Cross-Disorder Group of the Psychiatric GWAS consortium (collaborator: Steinhausen, H.-C.) (2013). Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. *Nature Genetics*, 45, 984-994.

Czuczor, T., Eschmann, S., Monteverde, D., Best, T., Bessler, C., Steinhausen, H.-C. (2013). Gruppenspezifische Merkmale jugendlicher Straftäter. *Schweizerische Zeitschrift für Kriminologie*, 12, 9-20.

Döhnert, M., Brandeis, D., Schneider, G., Drechsler, R., Steinhausen, H.-C. (2013). A neurophysiological marker of preparation in an 11-year follow-up of Attention-Deficit/Hyperactivity Disorder. *Journal of Child Psychology and Psychiatry*, 54, 260-270.

Hamshere, M.L., Langley, K., Martin, J., Agha, S.S., Stergiakouli, E., Anney, R.J., Buitelaar, J., Faraone, S.V., Lesch, K.P., Neale, B.M., Franke, B., Sonuga-Barke, E., Asherson, P., Merwood, A., Kuntsi, J., Medland, S. E., Ripke, S., Steinhausen, H.C., Freitag, C., Reif, A., Renner, T.J., Romanos, M., Romanos, J., Warnke, A., Meyer, J., Palmason, H., Vasquez, A. A., Lambregts-Rommelse, N., Roeyers, H., Biederman, J., Doyle, A.E., Hakonarson, H., Rothenberger, A., Banaschewski, T., Oades, R.D., McGough, J.J., Kent, L., Williams, N., Owen, M.J., Holmans, P., O'Donovan, M.C., Thapar, A. (2013). High loading of polygenic risk for ADHD in children comorbid for aggression. *American Journal of Psychiatry*, 170, 909-916.

Helenius, D., Munk-Jørgensen, P., Steinhausen, H.-C. (2013). A three generations nation-wide population study of family load estimates in bipolar disorders. *Journal of Affective Disorders*, 150, 146-151.

Imbach, D., Aebi, M., Winkler Metzke, C., Bessler, C., Steinhausen, H.-C. (2013). Internalizing and externalizing problems, depression, and self-esteem in non-detained male juvenile offenders. *Child and Adolescent Psychiatry and Mental Health*, 7:7.

Jensen, C.M., Steinhausen, H.-C. (2013). Den videnskabelige forståelse af ADHD fra det psykiatriske perspektiv [The scientific understanding of ADHD from a psychiatric perspective]. *Pædagogisk Psykologisk Tidsskrift (DK)*, 50, 44-57.

Kuntsi, J., Frazier-Wood, A.C., Banaschewski, T., Gill, M., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., van der Meere, J.J., Faraone, S.V., Asherson, P., Rijdsdijk, F. (2013). Genetic analysis of reaction time variability: room for improvement? *Psychological Medicine*, 43, 1323-1333.

Lauritsen, M.B. (2013). Autism spectrum disorders. *European Child and Adolescent Psychiatry*, 22 Suppl. 1: 37-42.

Lemcke, S., Juul, S., Parner, E., Lauritsen, M.B., Thorsen, P. (2013). Early signs of autism in toddlers: a follow-up study in the Danish National Birth Cohort. *Journal of Autism and Developmental Disorders*, 43 (10): 2366-2375.

Liechti, M., Valko, L., Müller, U.C., Döhnert, M., Drechsler, R., Steinhausen, H.-C., Brandeis, D. (2013). Diagnostic value of resting electroencephalogram in attention-deficit/hyperactivity disorder across the lifespan. *Brain Topography*, 26, 135-151.

Maercker, A., Perkonig, A., Preisig, M., Schaller, K., Weller, M., on behalf of the "Cost of Disorders of the Brain in Europe" Study Group (collaborator: Steinhausen, H.-C.) (2013). The costs of disorders of the brain in Switzerland: an update from the European Brain Council Study for 2010, *Swiss Medical Weekly*, 143: w13751.

Mota, N.R., Bau, C.H., Banaschewski, T., Buitelaar, J.K., Ebstein, R.P., Franke, B., Gill, M., Kuntsi, J., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J.A., Sonuga-Barke, E.J., Steinhausen, H.C., Faraone, S.V., Asherson, P. (2013). Association between DRD2/DRD4 interaction and conduct disorder: A potential developmental pathway to alcohol dependence. *American Journal of Medical Genetics B Neuropsychiatric Genetics*. 2013, 162, 546-549.

Nordentoft, M., Glenthøj, B., Kessing, L. V., Parnas, J., Werge, T., Bech, P., Fink-Jensen, A., Plessen, K., Simonsen, E., Nielsen, B., Bilberg, N., Videbech, P., Rosenberg, R., Mors, O., Mortensen, P. B., Munk-Jørgensen, P., Thomsen, P. H., Licht, R & Steinhausen, H.-C. (2013). Psykiatrisk forskning bør have en central plads i langsigtede planer for psykiatrien. *Ugeskrift for Læger*. 2013, 175, 2056-2057.

Okkels, N., Vernal, D.L., Jensen, S.W., McGrath, J, Nielsen, R.E. Changes in the treated incidence of early onset schizophrenia over four decades. *Acta Psychiatrica Scandinavica*, 127 (1), 62-68.

Rescorla, L., Ginzburg, S., Achenbach, T.M., Ivanova, M.Y., Almqvist, F., Begovac, I., Bilberg, N., Bird, H., Chahed, M., Dobrea, A., Döpfner, M., Erol, N., Hannesdottir, H., Kanbayashi, Y., Lambert, M.C., Leung, P.W.L., Minaei, A., Novik, T.S., Oh, K.-J., Petot, D., Petot, J.-M., Pomalima, R., Rudan, V., Sawyer, M., Simsek, Z., Steinhausen, H.-C., Valverde, J., van der Ende, J., Weintraub, S., Winkler Metzke, C., Wolanczyk, T.,

Zhang, E.Y., Zukauskienė, R., Verhulst, F.C. (2013). Cross-Informant Agreement between Parent-Reported and Adolescent Self-Reported Problems in 25 Societies. *Journal of Clinical Child and Adolescent Psychology*, 42, 262-273.

Schendel, D.E., Bresnahan, M., Carter, K.W., Francis, R.W., Gissler, M., Grønbrog, T. K., Gross, R., Gunnes, N., Hornig M, Hultman, C.M., Langridge, A, Lauritsen, M.B., Leonard, H., Parner, E.T., Reichenberg, A., Sandin, S., Sourander, A., Stoltenberg, C., Suominen, A., Surén, P., Susser, E. (2013). The International Collaboration for Autism Registry Epidemiology (iCARE): Multinational Registry-Based Investigations of Autism Risk Factors and Trends. *Journal of Autism and Developmental Disorders*, 43(11): 2650-2663.

Sonuga-Barke, E.J., Brandeis, D., Cortese, S., Daley, D., Ferrin, M., Holtmann, M., Stevenson, J., Danckaerts, M., van der Oord, S., Döpfner, M., Dittmann, R.W., Simonoff, E., Zuddas, A., Banaschewski, T., Buitelaar, J., Coghill, D., Hollis, C., Konofal, E., Lecendreux, M., Wong, I.C., Sergeant, J., European ADHD Guidelines Group (collaborator H.-C. Steinhausen) (2013). Nonpharmacological Interventions for ADHD: Systematic Review and Meta-Analyses of Randomized Controlled Trials of Dietary and Psychological Treatments. *American Journal of Psychiatry*, 170, 275-289.

Steinhausen, H.-C. (2013). Was wird aus Kindern und Jugendlichen mit psychischen Störungen? Ergebnisse der Langzeitforschung. *Zeitschrift für Kinder- und Jugendpsychiatrie und Psychotherapie*, 41, 419-431.

Steinhausen, H.-C. (2013). A European perspective on paedo-psychiatric pharmacoepidemiology. *World Journal of Psychiatry*, 12, 131-132.

Steinhausen, H.-C., Bisgaard, C., Munk-Jørgensen, P., Helenius, D. (2013). Family aggregation and risk factors of obsessive - compulsive disorders in a nation-wide three generation study. *Depression and Anxiety*, 30, 1177-1184.

Steinhausen, H.-C., Göllner, J., Brandeis, D., Müller, U.C., Valko, L., Drechsler, R. (2013). Psychopathology and personality in parents of children with attention-deficit / hyperactivity disorder. *Journal of Attention Disorders*, 17, 38-46.

Steinhausen, H.-C., Helenius, D. (2013). The association between medication for attention-deficit/hyperactivity disorder and cancer. *Journal of Child and Adolescent Psychopharmacology*, 23, 208-213.

Yang L, Neale BM, Liu L, Lee SH, Wray NR, Ji N, Li H, Qian Q, Wang D, Li J, Faraone SV, Wang Y; Psychiatric GWAS Consortium: ADHD Subgroup (collaborator H.-C. Steinhausen) (2013). Polygenic transmission and complex neuro developmental network for attention deficit hyperactivity disorder: Genome-wide association study of both common and rare variants. *American Journal of Medical Genetics B Neuropsychiatry Genetics*, 162, 419-430.

Books, monographs, and book chapters

Drechsler, R., Steinhausen, H.-C. (2013). Verhaltensinventar zur Beurteilung exekutiver Funktionen (BRIEF). Deutschsprachige Adaptation des Behavior Rating Inventory of Executive Function (BRIEF) von Gerard A. Gioia, Peter K. Isquith, Stephen C. Guy und Lauren Kenworthy und der Self-Report Version (BRIEF-SR) von Stephen C. Guy, Peter K. Isquith und Gerard A. Gioia. Bern: Huber.

Neuhäuser, G., Steinhausen, H.-C., Häßler, F., Sarimski, K.(Eds.) (2013). Geistige Behinderung. Grundlagen, Erscheinungsformen und klinische Probleme, Behandlung, Rehabilitation und rechtliche Aspekte. 4., neu bearbeitete und erweiterte Auflage. Stuttgart: Kohlhammer.

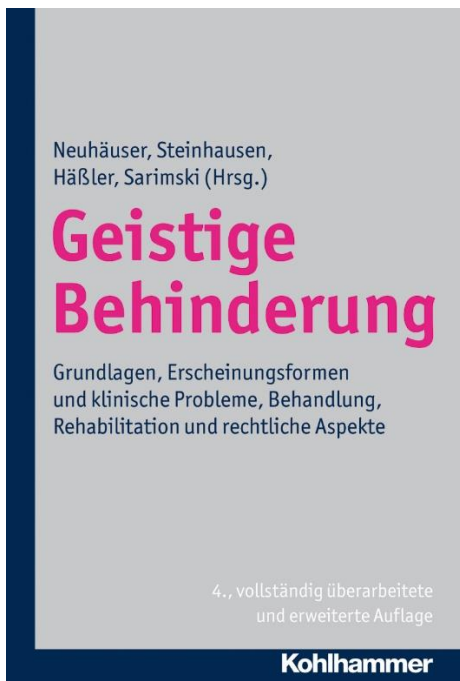
Neuhäuser, G., Steinhausen, H.-C. Epidemiologie, Risikofaktoren und Prävention. In: Neuhäuser, G., Steinhausen, H.-C., Häßler, F., Sarimski, K. (Eds.) (2013). Geistige Behinderung. Grundlagen, Erscheinungsformen und klinische Probleme, Behandlung, Rehabilitation und rechtliche Aspekte. 4., neu bearbeitete und erweiterte Auflage. Stuttgart: Kohlhammer.

Neuhäuser, G., Steinhausen, H.-C. Klinische Diagnostik und Früherkennung. In: Neuhäuser, G., Steinhausen, H.-C., Häßler, F., Sarimski, K. (Eds.) (2013). Geistige Behinderung. Grundlagen, Erscheinungsformen und klinische Probleme, Behandlung, Rehabilitation und rechtliche Aspekte. 4., neu bearbeitete und erweiterte Auflage. Stuttgart: Kohlhammer.

Steinhausen, H.-C (2013). Introduction to the supplement. In: H.-C. Steinhausen (Ed.). The future of child and adolescent psychiatry and psychology: The impact of DSM5 and of guidelines for assessment and treatment. European Child and Adolescent Psychiatry, 22, Supplement 1.

Steinhausen, H.-C. (Ed.) (2013). The future of child and adolescent psychiatry and psychology: The impact of DSM5 and of guidelines for assessment and treatment. European Child and Adolescent Psychiatry, 22, Supplement 1.

Steinhausen, H.-C., Häßler, F., Sarimski, K. (2013). Psychische Störungen und Verhaltensprobleme. In: Neuhäuser, G., Steinhausen, H.-C., Häßler, F., Sarimski, K. (Hrsg.). Geistige Behinderung. Grundlagen, Erscheinungsformen und klinische Probleme, Behandlung, Rehabilitation und rechtliche Aspekte. 4., neu bearbeitete und erweiterte Auflage. Stuttgart: Kohlhammer.



2012

Articles

Aebi, M., Voigt, G., Plattner, B., Steinhausen, H.-C., Bessler, C.(2012). Offender types and criminality dimensions in male juveniles convicted of sexual offenses. *Sexual Abuse: A Journal of Research and Treatment*, 24, 265-288

Aebi, M., Kuhn, C., Winkler Metzke, C., Stringaris, A., Goodman, R., Steinhausen, H.-C. (2012). The Use of the Development and Well-Being Assessment (DAWBA) in Clinical Practice: A randomized trial. *European Child & Adolescent Psychiatry*, 21, 559-567.

Banaschewski, T., Jennen-Steinmetz, C., Brandeis, D., Buitelaar, J.K., Kuntsi, J., Poustka, L., Sergeant, J.A., Sonuga-Barke, E.J., Frazier-Wood, A. C., Albrecht, B., Chen, W., Uebel, H., Schlotz, W., van der Meere, J.J., Gill, M., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V., Asherson, P.(2012). Neuropsychological correlates of emotional lability in children with ADHD. *Journal of Child Psychology and Psychiatry*, 53, 1139-1148.

Clemmensen, L., Vernal, D.L., Steinhausen, H.-C. (2012). A systematic review of the outcome of early onset schizophrenia. *BMC Psychiatry*, 12, 150.

Elia, J., Glessner, J.T., Wang, K., Takahashi, N., Shtir, C.J., Hadley, D., Sleiman, P.M.A., Zhang, H., Kim, C.E., Robison, R., Lyon, G.J., Flory, J.H., Bradfield, J.P., Imielinski, M., Hou, C., Frackelton, E.C., Chiavacci, R.M., Sakurai, T., Rabin, C., Middleton, F.A., Thomas, K.A., Garris, M., Mentch, F., Freitag, C.M., Steinhausen, H.-C., Todorov, A.A., Reif, A., Rothenberger, A., Franke, B., Mick, E.O., Roeyers, H., Buitelaar, J., Lesch, K.P., Banaschewski, T., Ebstein, R.P., Mulas, F., Oades, R.D., Sergeant, J., Sonuga-Barke, E., Renner, T. J., Romanos, M., Romanos, J., Warnke, A., Walitza, S., Meyer, J., Palmason, H., Seitz, C., Loo, S.K., Smalley, S.L., Biederman, J., Kent, L., Asherson, P., Anney, R.J.L., Gaynor, J.W., Shaw, P., Devoto, M., White, P.S., Grant, S.F.A., Buxbaum, J.D., Rapoport, J.L., Williams, N.M., Nelson, S.F., Faraone, S.V., Hakonarson, H. (2012). Genome wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. *Nature Genetics*, 44, 78-86.

Della Casa, A., Spillner, M., Winkler-Metzke, C., Steinhausen, H.-C. (2012) . Familiäre Wahrnehmung und Einflussfaktoren des Engagements getrennt lebender Väter. *Praxis der Kinder psychologie und Kinderpsychiatrie*, 61, 75-91.

Fliers, E.A., Arias Vasquez, A., Poelmans, G., Rommelse, N., Altink, M., Buschgens, C., Asherson, P., Banaschewski, T., Ebstein, R., Gill, M., Miranda, A., Mulas, F., Oades, R. D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Steinhausen, H.-C., Faraone, S. V., Buitelaar, J. K., Franke, B.(2012). Genome-wide association study of motor coordination problems in ADHD identifies genes for brain and muscle function, *World Journal of Biological Psychiatry*, 13, 211-222.

Helenius, D., Munk-Jørgensen, P., Steinhausen, H.-C.(2012). Family load estimates of schizophrenia and associated risk factors in a nation-wide population study of former child and adolescent patients up to forty years of age. *Schizophrenia Research*, 139 (1-3), 183-188.

Liechti, M., Maurizio, S., Heinrich, H., Jäncke, L., Meier, L., Steinhausen, H.-C., Walitza, S., Drechsler, R., Brandeis, D. (2012). First Clinical Trial of Tomographic Neurofeedback in Attention-Deficit/Hyperactivity Disorder: Evaluation of Voluntary Cortical Control. *Clinical Neurophysiology*, 123, 1989-2005.

Plattner, B., Giger, Y., Bachmann, F., Brühwiler, K., Steiner, H., Steinhausen, H.-C., Bessler, C., Aebi, M. (2012). Psychopathology and offense types in detained male juveniles. *Psychiatry Research*, 198, 285-290.

Rizzo, P., Steinhausen, H.-C., Drechsler, R. (2012). Selbst- und Fremdwahrnehmung von Beeinträchtigungen exekutiver Funktionen bei Erwachsenen mit ADHS. *Zeitschrift für Psychiatrie, Psychologie und Psychotherapie*, 60, 131-143.

Steinhausen, H.-C., Züllli-Weilenmann, N., Brandeis, D., Müller, U.C., Valko, L., Drechsler, R. (2012). The behavioural profile of children with attention-deficit / hyperactivity disorder and of their siblings. *European Child and Adolescent Psychiatry*, 21, 157-164.

Stergiakouli, A., Hamshire, M., Holmans, P., Langley, K., Zaharieva, I., deCODE Genetics, Psychiatric GWAS consortium: ADHD subgroup (including Steinhausen, H.-C.), Hawi, Z., Kent, L., Gill, M., Williams, N., Owen, M.J., O'Donovan, M., Thapar, A. (2012). Investigating the contribution of common genetic variants to the risk and pathogenesis of ADHD. *American Journal of Psychiatry*, 169, 186-194.

Toplak, M.E., Sorge, G.B., Flora, D.B., Chen, W., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Franke, B., Gill, M., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Steinhausen, H.-C., Thompson, M., Tannock, T., Asherson, P., Faraone, S.V. (2012). The hierarchical factor model of ADHD: Invariant across age and national groupings? *Journal of Child Psychology and Psychiatry*, 53, 292-303.

Williams, N.M., Franke, B., Mick, E., Anney, R., Freitag, C.M., Gill, M., Thapar, A., O'Donovan, M.C., Owen, M.J., Holmans, P., Kent, L., Middleton, F., Zhang-James, Y., Liu, L., Meyer, J., Nguyen, T.T., Romanos, J., Romanos, M., Schafer, H., Seitz, C., Renner, T.J., Walitza, S., Warnke, A., Palmason, H., Buitelaar, J., Rommelse, N., Arias Vasquez, A., Hawi, Z., Langley, K., Sergeant, J., Steinhausen, H.-C., Roeyers, H., Biederman, J., Zaharieva, I., Hakonarson, H., Elia, J., Lionel, A.C., Crosbie, J., Marshall, C.R., Schachar, R., Scherer, S., Todorov, A., Smalley, S.L., Loo, S., Nelson, S., Shtir, C., Asherson, P., Reif, A., Lesch, K.P., Faraone, S.V. (2012). Genome-wide analysis of copy number variants in attention-deficit hyperactivity disorder. *American Journal of Psychiatry*, 169, 195-204.

Books and book chapters

Döpfner, M., Steinhausen, H.-C. *Kinder-Diagnostik-System (KIDS) Band 3: Störungsübergreifende Verfahren zur Diagnostik psychischer Störungen*. Göttingen: Hogrefe.

Jenny, B., Goetschel, P., Isenschmid, M., Steinhausen, H.-C. (2012). *Kompass. Zürcher Kompetenztraining für Jugendliche mit Autismus-Spektrum- Störungen: Ein Praxishandbuch für Gruppen- und Einzelinterventionen*. Stuttgart: Kohlhammer.

Steinhausen, H.-C. (2012) *Verhaltenstherapie und psychopharmakologische Behandlung bei Kindern und Jugendlichen*. In: Meinschmidt, G., Schneider, S., Margraf, J. (Eds.). *Lehrbuch der Verhaltenstherapie*. Band 4: *Materialien für die Psychotherapie*. Heidelberg: Springer.

Steinhausen, H.-C. (2012). Vorwort. In: M. Aebi, R. Perriard, B. Stiffler Scherrer, R. Wettach. Gruppenprogramm für Kinder mit oppositionellem und aggressivem Verhalten. Das Baghira Training. Göttingen: Hogrefe.



2011

Articles

Aebi, M., Plattner, B., Steinhausen, H.-C., Bessler, C. (2012). Predicting sexual and non-sexual recidivism in a consecutive sample of juveniles convicted of sexual offences. *Sexual Abuse: A Journal of Research and Treatment*, 23, 456-473.

Agrez, U., Winkler Metzke, C., Steinhausen, H.-C. (2011). Psychometrische Charakteristika der deutschen Version des Young Adult Self-Report (YASR). *Zeitschrift für klinische Psychologie und Psychotherapie*, 20, 75-84.

Eschmann, S., Zimprich, D., Winkler Metzke, C., Steinhausen, H.-C. (2011). A developmental trajectory model of problematic substance use and psychosocial correlates from late adolescence to young adulthood. *Journal of Substance Use*, 16, 295-312.

Graham, J., Banaschewski, T., Buitelaar, J., Coghill, D., Danckaerts, M., Dittmann, R., Döpfner, M., Hamilton, R., Hollis, C., Holtmann, M., Hulpke-Wette, M., Lecendreux, M., Rosenthal, E., Rothenberger, A., Santosh, P., Sergeant, J., Simonoff, E., Sonuga-Barke, E., Wong, I., Zuddas, A., Steinhausen, H.-C., Taylor, E. (2011). European guidelines on managing adverse effects of medication for ADHD. *European Child and Adolescent Psychiatry*, 20, 17-37.

Gustavsson, A., Svensson, M., Jacobi, F., Allgulander, C., Alonso, J., Beghi, E., Dodel, R., Ekman, M., Faravelli, C., Fratiglioni, L., Gannon, B., Hilton Jones, D., Jennum, P., Jordanova, A., Jönsson, L., Karampampa, K., Knapp, M., Kobelt, G., Kurth, T., Lieb, R., Linde, M., Ljungcrantz, C., Maercker, A., Melin, B., Moscarelli, M., Musayev, A., Norwood, F., Preisig, M., Pugliatti, M., Rehm, J., Salvador-Carulla, L., Schlehofer, B., Simon, R., Steinhausen, H.-C., Stovner, L., Vallat, J.-M., Van den Bergh, P., van Os, J., Vos, P., Xu, W., Wittchen, H.-U., Jönsson, B., Olesen, J. on behalf of the CDBE2010 study group 1 (2011). Cost of disorders of the brain in Europe 2010. *European Neuro-psychopharmacology*, 21, 718-779.

Müller, U. C., Asherson, P., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Gill, M., Manor, I., Miranda, A., Oades, R. D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Thompson, M., Faraone, S. V., Steinhausen, H.-C. (2011). The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 1: ADHD symptom patterns. *BMC Psychiatry*, 11, 54.

Müller, U. C., Asherson, P., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Gill, M., Manor, I., Miranda, A., Oades, R. D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Thompson, M., Faraone, S. V., Steinhausen, H.-C. (2011). The impact of study design and diagnostic approach in a large multi-centre ADHD study. Part 2: Dimensional measures of psychopathology and intelligence. *BMC Psychiatry*, 11, 55.

Plattner, B., Aebi, M., Steinhausen, H.-C., Bessler, C. (2011). Psychopathologische und komorbide Störungen inhaftierter Jugendlicher in Österreich. *Zeitschrift für Kinder- und Jugendpsychiatrie und Psychotherapie*, 39, 231-242.

Rizzi, T., Arias-Vásquez, A., Rommelse, N., Kuntsi, J., Anney, R., Asherson, P., Buitelaar, J., Banaschewski, T., Ebstein, R., Ruano, D., Markunas, C., Garrett, M., Ashley-Koch, A., Kollins, S., Anastopoulos, A., Hansell, N., Montgomery, G., Harris, S., Davies, G., Porteous, D.J., Deary, I., St Pourcain, B., Smith, G., Timpson, N., Evans, D., Gill, M., Miranda, A., Mulas, F., Oades, R., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Steinhausen, H.-C., Taylor, E., Faraone, S., Franke, B. (2011). The ATXN1 and TRIM31 genes are related to intelligence in an ADHD background: Evidence from a large collaborative study totaling 4963 subjects. *American Journal of Medical Genetics. Part B: Neuropsychiatric Genetics*, 156, 145- 157.

Sonuga-Barke, E.J.S., Kumsta, R., Schlotz, W., Lasky-Su, J., Marco, R., Miranda, A., Mulas, F., Oades, R.D., Banaschewski, T., Mueller, U., Andreou, P., Christiansen, H., Gabriels, I., Uebel, H., Kuntsi, J., Franke, B., Buitelaar, J., Ebstein, R., Gill, M., Anney, R., Roeyers, H., Rothenberger, A., Sergeant, J., Steinhausen, H.-C., Asherson, P., Faraone, S.V. (2011). A functional variant of the serotonin transporter gene (SLC6A4) moderates impulsive choice in ADHD boys and siblings. *Biological Psychiatry*, 70, 230-236.

Steinhausen, H.-C., Winkler Metzke, C. (2011). Der Verhaltensfragebogen bei Entwicklungsstörungen im Erwachsenenalter (VFE-ER). Psychometrische Kennwerte und Normierung. *Zeitschrift für klinische Psychologie und Psychotherapie*, 40, 160-171.

Wittchen, H.U., Jacobi, F., Rehm, J., Gustavsson, A., Svensson, M., Jönsson, B., Olesen, J., Allgulander, C., Alonso, J., Faravelli, C., Fratiglioni, L., Jennum P., Lieb, R., Maercker, A., van Os, J., Preisig, M., Salvador-Carulla, L., Simon, R., Steinhausen, H.-C. (2011). The Size and Burden of Mental Disorders and other Disorders of the brain in Europe 2010. *European Neuropsychopharmacology*, 21, 655-679.

Wood, A.C., Rijdsdijk, F., Johnson, K. A., Andreou, P., Albrecht, B., Arias-Vasquez, A., Buitelaar, J. F., McLoughlin, G., Rommelse, N. N. J, Sergeant, J. S., Sonuga-Barke, E.J. S, Uebel, H., van der Meere, J. J., Banschewski, T., Gill, M., Manor, I., Miranda. A., Mulas, F., Oades, R. D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S. V., Asherson, P., Kuntsi, J. (2011). The relationship between ADHD and key cognitive phenotypes is not mediated by shared familial effects with IQ. *Psychological Medicine*, 41, 861-871.

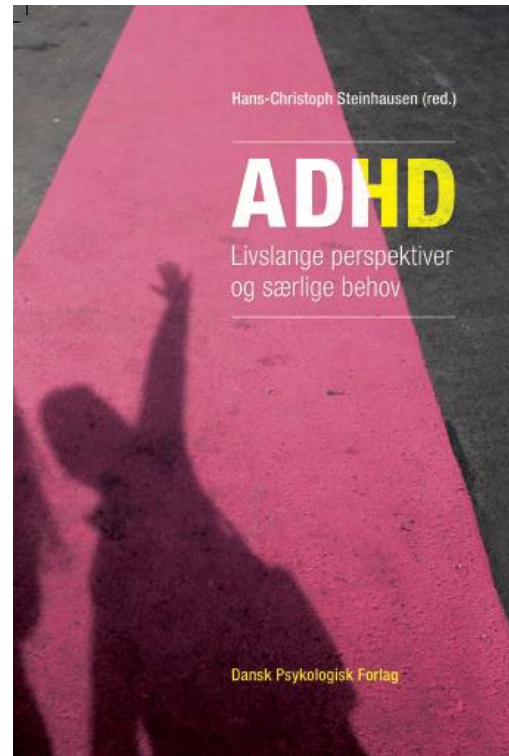
Books and book chapters

Steinhausen, H.-C. (2011). Course and Outcome. In: D. LeGrange and J. Lock (Eds.). *Eating Disorders in Children and Adolescents. A Clinical Handbook*. New York: Guilford Press, pp.90-104.

Steinhausen, H.-C. (red) (2011) ADHD – livslange perspektiver og specielle behov (ADHD – life-long perspectives and special needs). København: Dansk Psykologisk Forlag.

Steinhausen, H.-C. (2011) Den videnskabelige forståelse af ADHD (The scientific understanding of ADHD). In: Steinhausen, H.-C.(red). ADHD – livslange perspektiver og specielle behov (ADHD – life-long perspectives and special needs). København: Dansk Psykologisk Forlag.

Steinhausen, H.-C. (2011) ADHD hos meget små børn.(ADHD in very young children). In: Steinhausen, H.-C. (red). ADHD – livslange perspektiver og specielle behov (ADHD – life-long perspectives and special needs). København: Dansk Psykologisk Forlag.



2010

Articles

Aebi, M., Winkler Metzke, C., Steinhausen, H.-C. (2010) Accuracy of the DSM-oriented attention problem scale of the child behaviour checklist in diagnosing attention-deficit hyperactivity disorder. *Journal of Attention Disorders*, 13, 454-463.

Aebi, M., Müller, U.C., Asherson, P., Banaschewski, T., Buitelaar, J., Ebstein, R., Eisenberg, J., Gill, M., Manor, I., Miranda, A., Oades, R.D., Roeyers, H., Rothenberger, A., Sergeant, J., Sonuga-Barke, E., Thompson, M., Taylor, E., Faraone, S.V., and Steinhausen, H.C (2010). Predictability of oppositional defiant disorder and symptom dimensions in children and adolescents with ADHD combined type, *Psychological Medicine*, 40, 2089-2100.

Bessler, C., Eschmann, S., Monteverde, D., Best, T., Czuczor, T., Aebi, M., Steinhausen, H.-C. (2010). Die Befunde jugendstrafrechtlicher Gutachten - eine Herausforderung für die Gesellschaft. *Schweizerische Zeitschrift für Kriminologie*, 9, 3-20.

Danckaerts, M., Sonuga-Barke, E. J. S., Banaschewski, T., Buitelaar, J., Döpfner, M., Hollis, C., Santosh, P., Rothenberger, A., Sergeant, J., Steinhausen, H.-C., Taylor, E., Zuddas, A., Coghill, D. (2010). The quality of life of children with attention-deficit/hyperactivity disorder and related disorders: a systematic review. *European Child and Adolescent Psychiatry*, 19, 83-105.

Della Casa, A., Vonlanthen Schildknecht, C., Winkler-Metzke, C., Steinhausen, H.-C. (2010). Der Fragebogen zum Engagement getrennt lebender Väter. *Praxis der Kinderpsychologie und Kinderpsychiatrie*, 59, 640-656.

Doehner, M., Brandeis, D., Imhof, K., Drechsler, R., Steinhausen, H.-C. (2010). Mapping attention-deficit/hyperactivity disorder (ADHD) from childhood to adolescence – no neurophysiological evidence for a developmental lag of attention but some for inhibition. *Biological Psychiatry*, 67, 608-616.

Drechsler, R., Rizzo, P., Steinhausen, H.-C. (2010) The impact of instruction and response cost on the modulation of response-style in children with ADHD. *Behavioral and Brain Functions*, 6:31

Drechsler, R., Rizzo, P., Steinhausen, H.-C. (2010). Decision making with uncertain reinforcement in children with attention deficit/hyperactivity disorder (ADHD). *Child Neuropsychology*, 16, 145-161.

Herdener-Pinnekamp, K., Gundelfinger, R., Steinhausen, H.-C. (2010). Die ambulante Behandlung des elektiven Mutismus am Beispiel eines langfristig bestehenden elektiven Mutismus bei einem 17-Jährigen. *Zeitschrift für Kinder- und Jugendpsychiatrie und Psychotherapie*, 38, 29-36.

Kuntsi, J., Wood, A.C., Rijdsdijk, F., Johnson, K.A., Andreou, P., Albrecht, B., Arias-Vasquez, A., Buitelaar, J.K., Mcloughlin, G., Rommelse, N.N.J., Sergeant, J.A., Sonuga-Barke, E.J.S., Uebel, H., van der Meere, J.J., Banaschewski, T., Gill, M., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone S.V., Asherson, P. (2010). Separation of cognitive impairments in attention deficit hyperactivity disorder into two familial factors. *Archives of General Psychiatry*, 67, 1159-1167.

Neale, B.M., Ripke, S., Daly, M., Medland, S., Anney, R. J. L., Gill, M., Hawi, Z., Asherson, P., Holmans, P., Buitelaar, J., Franke, B., Kent, L., Middleton, F., Faraone, S.V., Thapar, A., Nguyen, T.T., Schäfer, H., Steinhausen, H.-C., Walitza, S., Lesch, K.-P., Reif, A., Renner, T. J., Romanos, M., Romanos, J., Warnke, A., Freitag, C., Meyer, J., Palmason, H., Rothenberger, A., Sergeant, J., Roeyers, H., Mick, E., Biederman, J., Faraone, S.V. (2010). Case Control Genome-Wide Association of Attention Deficit/Hyperactivity Disorder. *Journal of the American Academy of Child and Adolescent Psychiatry*, 49, 884-897.

Neale, B.M., Medland, S., Ripke, S., Anney, R.J.L., Asherson, P., Buitelaar, J., Franke, B., Gill, M., Kent, L., Holmans, P., Middleton, F., Thapar, A., Lesch, K.-P., Faraone, S.V., Daly, M., Nguyen, T.T., Schäfer, H., Steinhausen, H.-C., Reif, R., Renner, T.J., Romanos, M., Romanos, J., Warnke, A., Walitza, S., Freitag, C., Meyer, J., Palmason, H., Rothenberger, A., Hawi, Z., Sergeant, J., Roeyers, H., Mick, E., Biederman, J., for the IMAGE II Consortium (2010). Meta-analysis of genome-wide association studies of attention deficit/hyperactivity disorder. *Journal of the American Academy of Child and Adolescent Psychiatry*, 49, 906-910.

Nijmeijer, J., Arias-Vasquez, A., Rommelse, N., Altink, M., Anney, R., Asherson, P., Banaschewski, T., Buschgens, C., Fliers, E., Gill, M., Mindera, R., Poustka, L., Sergeant, J., Buitelaar, J., Franke, F., Ebstein, R., Miranda, A., Mulas, F., Oades, R., Roeyers, H., Rothenberger, A., Sonuga-Barke, E., Steinhausen, H.-C., Faraone, S., Hartman, C., Hoekstra, P.(2010) Identifying loci for the overlap between ADHD and ASD using a

genome-wide QTL linkage approach. *Journal of the American Academy of Child and Adolescent Psychiatry*, 49, 675-685.

Rizzo, P., Steinhausen, H.-C., Drechsler, R. (2010). Self-perceptions of self-regulatory skills in children with attention-deficit/hyperactivity disorder aged eight to ten years. *ADHD Attention Deficit Hyperactivity Disorder*, 2, 171-183.

Rizzo, P., Steinhausen, H.-C., Drechsler, R. (2010). Self-perceptions of self-regulatory skills in children aged 8 to 10 years: development and evaluation of a new self-rating scale. *Australian Journal of Educational and Developmental Psychology*, 10, 123-143.

Sergeant, J., Banaschewski, T., Buitelaar, J., Coghill, D., Danckaerts, M., Döpfner, M., Rothenberger, A., Paramala, S., Sonuga-Barke, E.J.S., Steinhausen, H.-C., Taylor, E., Zuddas, A. (2010). Eunethydis: a statement of the ethical principles governing the relationship between the European group for ADHD guidelines, and its members, with commercial for-profit organizations. *European Child and Adolescent Psychiatry*, 19, 737-739.

Steinhausen, H.-C., Eschmann, S., Heimgartner, A., Winkler Metzke C. (2010). Correction: Frequency, course and correlates of alcohol use from adolescence to young adulthood in a Swiss community survey. *BMC Psychiatry*, 10:15.

Sobanski, E., Banaschewski, T., Asherson, P., Buitelaar, J., Chen, W., Franke, B., Holtmann, M., Krumm, B., Sergeant, J., Sonuga-Barke, E., Stringaris, A., Taylor, E., Anney, R., Ebstein, R. P., Gill, M., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V. (2010). Emotional lability in children and adolescents with Attention Deficit / Hyperactivity Disorder (ADHD): Clinical correlates and familial prevalence. *Journal of Child Psychology and Psychiatry*, 51, 915-923.

Valko, L., Schneider, G., Doehner, M., Müller, U., Brandeis, D., Steinhausen, H.-C., Drechsler, R. (2010). Time processing in children and adults with ADHD. *Journal of Neural transmission*, 117, 1213-1238.

Wood, A.C., Rijdsdijk, F., Johnson, K.A., Andreou, P., Albrecht B., Arias-Vasquez, A., Buitelaar, J.K, Mcloughlin, G, Rommelse, N.N.J., Sergeant, J.A., Sonuga-Barke, E.J.S., Uebel, H., van der Meere, J.J., Banaschewski, T. , Gill, M., Manor, I., Miranda, A., Mulas, F., Oades, R.D., Roeyers, H., Rothenberger, A., Steinhausen, H.-C., Faraone, S.V., Asherson, P., Kuntsi, J. (2010). The relationship between ADHD and key cognitive phenotypes is not mediated by shared familial effects with IQ. *Psychological Medicine*, 4, 1-11.

Books

Steinhausen, H.-C. (2010). *Psychische Störungen bei Kindern und Jugendlichen. Lehrbuch der Kinder- und Jugendpsychiatrie und -psychotherapie*, 7. Auflage. Elsevier, Urban & Fischer.

Steinhausen, H.-C., Gundelfinger, R. (Eds.) (2010) *Autismus-Spektrum-Störungen. Grundlagen – Diagnostik – Therapie*. Stuttgart: Kohlhammer.

Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.) (2010). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer.



Book chapters

Döpfner, M., Rothenberger, A., Steinhausen, H.-C. (2010). Integrative ätiologische Modelle. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp.145-151.

Döpfner, M., Rothenberger, A., Steinhausen, H.-C. (2010). Psychosoziale Faktoren. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp.134-144.

Döpfner, M., Steinhausen, H.-C. (2010). Differentialdiagnose. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp. 249-255.

Steinhausen, H.-C. (2010). Definition und Klassifikation. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp.17-28.

Steinhausen, H.-C. (2010). Epidemiologie. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp. 29-40.

Steinhausen, H.-C. (2010). Komorbiditäten und assoziierte Probleme. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp.172-185.

Steinhausen, H.-C. (2010). Toxine, Allergene und infektiöse Faktoren. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Hrsg.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp.128-133.

Steinhausen, H.-C. (2010). Diäten. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp. 362-363.

Steinhausen, H.-C. (2010). ADHS als psychopathologische Diagnose: Rückblick und Ausblick. In: Rösler, M., Freitag, C., Rentz, W., von Gontard, A. (Eds.). ADHS bei Kindern, Jugendlichen und Erwachsenen. Neue Entwicklungen in Diagnostik und Therapie. Stuttgart: Kohlhammer, pp. 13-20.

Steinhausen, H.-C., Gundelfinger, R. (Eds.) (2010). Autismus-Spektrum-Störungen – Eine Einführung in die Thematik. In: Steinhausen, H.-C., Gundelfinger, R. (Hrsg.). Autismus-Spektrum-Störungen. Grundlagen – Diagnostik – Therapie. Stuttgart: Kohlhammer, pp.13-22.

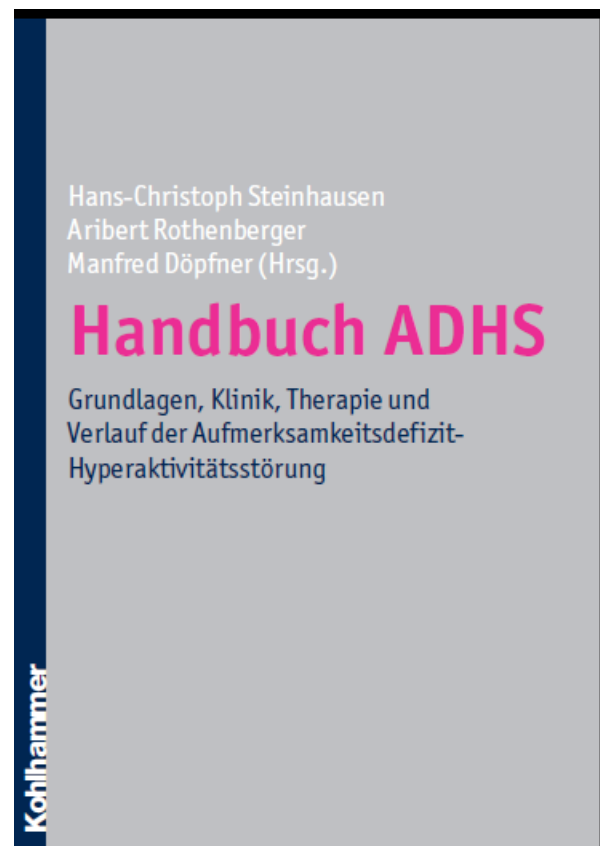
Steinhausen, H.-C., Rösler, M. (2010). Interview. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp.203-207 .

Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (2010). Ätiologien und Pathophysiologie – Übersicht und Einleitung. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitäts-störung. Stuttgart: Kohlhammer, p.41.

Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (2010). Untersuchung – Übersicht und Einleitung. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, p. 201.

Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (2010). Therapien – Übersicht und Einleitung. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp. 256-257.

Steinhausen, H.-C., Sobanski, E. (2010). Klinischer Verlauf. In: Steinhausen, H.-C., Rothenberger, A., Döpfner, M. (Eds.). Handbuch ADHS. Grundlagen, Klinik, Therapie und Verlauf der Aufmerksamkeitsdefizit-Hyperaktivitätsstörung. Stuttgart: Kohlhammer, pp.152-171.



2009

Articles

Aebi, M., Winkler Metzke, C., Steinhausen, H.-C. (2009). Prediction of major affective disorders in adolescents by self-report measures. *Journal of Affective Disorders*, 115, 140-149.

Albrecht, B., Brandeis, D., Uebel, H., Heinrich, H., Mueller, U. C., Hasselhorn, M., Steinhausen, H.-C., Rothenberger, A., Banaschewski, T. (2009). Action monitoring in boys with ADHD, their nonaffected siblings and normal controls: Evidence for an endophenotype. *Biological Psychiatry* 64(7):615-25.

Coghill D, Danckaerts M, Sonuga-Barke E, Sergeant J, the ADHD European Guidelines Group (including Steinhausen, H.-C.) Practitioner Review: Quality of life in child mental health – conceptual challenges and practical choices. *Journal of Child Psychology and Psychiatry*, 50, 544-561.

Drechsler, R., Rizzo, P., Steinhausen, H.-C. (2009) Zur klinischen Validität einer computer-gestützten Aufmerksamkeitsbatterie für Kinder (KITAP) bei 7- bis 10-jährigen Kindern mit ADHS. *Kindheit und Entwicklung*, 18, 153-161.

Marco, R., Miranda, A., Schlotz, W., Melia, A., Mulligan, A., Müller, U., Andreou, P., Butler, L., Christiansen, H., Gabriels, I., Medad, S., Albrecht, J., Uebel, H., Asherson, P., Banaschewski, T., Gill, M., Kuntsi, J., Mulas, F., Oades, R., Roeyers, H., Steinhausen, H.-C., Rothenberger, A., Faraone, S., Sonuga-Barke, E. (2009). Delay and reward choice in ADHD: An experimental test of the role of delay aversion. *Neuropsychology*, 23, 367-380.

Maurer, U., Bucher, K., Brem, S., Benz, R., Kranz, F., Schulz, E., van der Mark, S., Steinhausen, H. C., Brandeis, D. (2009) Neurophysiology in preschool improves behavioral prediction of reading ability throughout primary school. *Biological Psychiatry*, 66, 341-348.

Mulligan A, Anney RJ, O'Regan M, Chen W, Butler L, Fitzgerald M, Buitelaar J, Steinhausen HC, Rothenberger A, Minderaa R, Nijmeijer J, Hoekstra PJ, Oades RD, Roeyers H, Buschgens C, Christiansen H, Franke B, Gabriels I, Hartman C, Kuntsi J, Marco R, Meidad S, Müller UC, Psychogiou L, Rommelse N, Thompson M, Uebel H, Banaschewski T, Ebstein R, Eisenberg J, Manor I, Miranda A, Mulas F, Sergeant J, Sonuga-Barke E, Asherson P, Faraone SV, Gill M (2009) Autism Symptoms in Attention-Deficit/Hyperactivity Disorder: A Familial Trait which Correlates with Conduct, Oppositional Defiant, Language and Motor Disorders. *Journal of Autism and Developmental Disorders*, 39, 197-209.

Mulligan A, Anney RJ, O'Regan M, Chen W, Butler L, Fitzgerald M, Buitelaar J, Steinhausen HC, Rothenberger A, Minderaa R, Nijmeijer J, Hoekstra PJ, Oades RD, Roeyers H, Buschgens C, Christiansen H, Franke B, Gabriels I, Hartman C, Kuntsi J, Marco R, Meidad S, Müller UC, Psychogiou L, Rommelse N, Thompson M, Uebel H, Banaschewski T, Ebstein R, Eisenberg J, Manor I, Miranda A, Mulas F, Sergeant J, Sonuga-Barke E, Asherson P, Faraone SV, Gill M (2009). Erratum to: Autism Symptoms in Attention-Deficit/Hyperactivity Disorder: A Familial Trait which Correlates with Conduct, Oppositional Defiant, Language and Motor Disorders. *Journal of Autism and Developmental Disorders*, 39, 210-211.

Sonuga-Barke EJ, Oades RD, Psychogiou L, Chen W, Franke B, Buitelaar J, Banaschewski T, Ebstein RP, Gil M, Anney R, Miranda A, Roeyers H, Rothenberger A, Sergeant J, Steinhausen, H.-C., Thompson M, Asherson P, Faraone SV (2009). Dopamine and serotonin transporter genotypes moderate sensitivity to maternal expressed emotion: the case of conduct and emotional problems in attention deficit/hyperactivity disorder. *J Child Psychol Psychiatry*, 50, 1052-1063.

Steinhausen H.-C. (2009) Outcome of eating disorders. In: B. Herpertz-Dahlmann, J. Hebebrand (guest eds.), *Eating disorders and obesity. Child and Adolescent Psychiatric Clinics of North America*, 18(1):225-42.

Steinhausen, H.-C. (2009) The heterogeneity of causes and courses of Attention-Deficit/Hyperactivity Disorder. *Acta Psychiatrica Scandinavica*, 120, 392-399.

Steinhausen, H.-C., Bearth-Carrari, C., Winkler-Metzke, C. (2009) Psychosocial adaptation of adolescent migrants in a Swiss community study. *Social Psychiatry and Psychiatric Epidemiology*, 44, 308-316.

Steinhausen, H.-C., Foldager, L., Perto, G., Munk-Jørgensen, P. (2009) Family aggregation of mental disorders in the nationwide Danish three generation study. *European Archives of Psychiatry and Clinical Neurosciences*, 259, 270-277.

Steinhausen, H.-C., Gundelfinger, R., Winkler Metzke C. (2009) Prevalence of Self-Reported Seasonal Affective Disorders and the Validity of the Seasonal Pattern Assessment Questionnaire in Young Adults. Findings from a Swiss Community Study. *Journal of Affective Disorders*, 115, 347-354.

Steinhausen, H.-C., Weber, S. (2009). The Outcome of Bulimia Nervosa. Findings from a quarter of a century of research. *American Journal of Psychiatry*, 166, 1331-1341.

Valko, L., Doehnert, M., Müller, U. C., Schneider, G., Albrecht, B., Drechsler, R., Maechler, M., Steinhausen, H.-C., & Brandeis, D. (2009). Differences in neurophysiological markers of inhibitory and temporal processing deficits in children and adults with ADHD. *Journal of Psychophysiology*, 23, 235-246.

Books and book chapters

Steinhausen, H.-C. (2009). Verhaltenstherapie und psychopharmakologische Behandlung. In: Schneider, S., Margraf, J. (Eds.). *Lehrbuch der Verhaltenstherapie. Band 3: Kinder und Jugendliche*. 3. Auflage, Heidelberg: Springer.

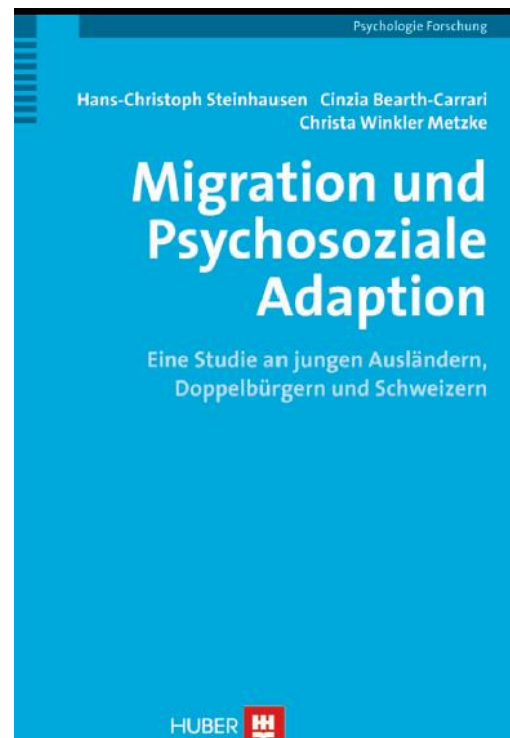
Steinhausen, H.-C. (2009). Bindungsstörung im Kindesalter. In: Margraf, J., Müller-Spahn, F. (Eds.) *Pschyrembel Psychiatrie, Klinische Psychologie, Psychotherapie*. Berlin: De Gruyter.

Steinhausen, H.-C. (2009). Jactation. In: Margraf, J., Müller-Spahn, F. (Eds.) *Pschyrembel Psychiatrie, Klinische Psychologie, Psychotherapie*. Berlin: De Gruyter.

Steinhausen, H.-C. (2009). Kindesmisshandlung. In: Margraf, J., Müller-Spahn, F. (Eds.) *Pschyrembel Psychiatrie, Klinische Psychologie, Psychotherapie*. Berlin: De Gruyter.

Steinhausen, H.-C. (2009). Mutismus. In: Margraf, J., Müller-Spahn, F. (Eds.) Pschyrembel Psychiatrie, Klinische Psychologie, Psychotherapie. Berlin: De Gruyter.

Steinhausen, H.-C., Bearth-Carrari, C., Winkler Metzke (2009) Migration und psychosoziale Adaptation. Bern: Huber Publishers.



10. Presentations

During the reported period, a total of more than 130 presentations including keynote lectures and invited talks were given at international and national congresses and conferences as compiled in the following list.

2016

Steinhausen, H.-C.: Was ist Sucht und was kann man dagegen tun? Kinderuniversität Zürich (CH) 12.3.

Steinhausen, H.-C.: Is there an increase in frequencies of child and adolescent psychiatric disorders over time? Invited keynote lecture. 2016 Edition of Pisa days in Psychiatry, Matera (I) 9.5.

Steinhausen, H.-C.: Störungen durch Alkohol während der Schwangerschaft. Klinik für Geburtshilfe, Universitätsspital Zürich (CH) 16.6.

Steinhausen, H.-C.: Anfänge und Weiterentwicklung der Berliner Anorexie-Forschung. Klinik für Psychiatrie, Psychosomatik und Psychotherapie des Kindes- und Jugendalters. Charité – Universitätsmedizin, Berlin (D) 17.6.

Steinhausen, H.-C.: Nehmen psychische Störungen bei Kindern zu? Ergebnisse der internationalen epidemiologischen Forschung. Klinik und Poliklinik für Psychiatrie, Psychosomatik und Psychotherapie des Kindes- und Jugendalters der Uniklinik Köln (D) 29.6.

Steinhausen, H.-V.: The future of our children: Challenges and chances for mental health professionals. Valedictory lecture. Psychiatry, Aalborg University Hospital (DK) 26.8

2015

Steinhausen, H.-C.: Die familiäre Übertragung psychischer Störungen über drei Generationen. Eingeladener Vortrag. 32. Kongress der Österreichischen Gesellschaft für Kinder- und Jugendpsychiatrie, Salzburg (A) 19.-21.2.

Steinhausen, H.-C.: Family Aggregation of Mental Disorders in the Danish Nationwide Three Generations Study. Annual Meeting of the Danish Association for Child and Adolescent Psychiatry. Nyborg (DK) 6.3.

Jensen, C.M., Lauritsen, M.B., Koch, S.V., Steinhausen, H.-C.: Validitet af diagnosen Hyperkinetisk Forstyrrelse i Dansk Psykiatrisk Central Register hos børn og unge 1995-2005. Annual Meeting of the Danish Association for Child and Adolescent Psychiatry. Nyborg (DK) 6.3.

Steinhausen, H.-C.: The challenges of disruptive behavior disorders for child and adolescent psychiatry. Invited key lecture. Swedish Child Neuropsychiatric Association. Stockholm (S) 16.3.

Steinhausen, H.-C.: Convenor: Psykiske problemer i ungdommen. Convenor. Nordisk Conference 2015. Rebild Bakker (DK) 29.-30.4.

Steinhausen, H.-C.: Eating disorders – epidemiology and outcome. Psykiske problemer i ungdommen. Nordisk Konference 2015. Rebild Bakker (DK) 29.-30.4.

Steinhausen, H.-C.: Long-term outcome of ADHD. 9th International Conference on ADHD, Berlin (D) 9.5.

Steinhausen, H.-C.: The association between medication for ADHD and cancer. Invited talk. 5th World Congress on ADHD, Glasgow (UK) 29.5.

Steinhausen, H.-C.: Der langfristige Verlauf von kinder- und jugendpsychiatrischen Störungen. Kinder- und Jugendpsychiatrischer Dienst Luzern (CH) 18.6.

Steinhausen, H.-C.: Entwicklungspsychopathologie der Adoleszenz. Forensisch-Psychiatrische Klinik, Universitäre Psychiatrische Kliniken Basel (CH) 24.8.

Steinhausen, H.-C.: Langzeitverläufe psychischer Störungen vom Kindes- und Jugendalter in das Erwachsenenalter. Universitäre Psychiatrische Kliniken Basel (CH) 24.8.

Steinhausen, H.-C.: Nehmen die Häufigkeiten für psychische Störungen bei Kindern und Jugendlichen zu? Fachbereich Psychologie, Universität Marburg (D) 15.9.

Steinhausen, H.-C.: Entwicklungspsychopathologie der Adoleszenz. ZInEP-Abschlussstagung, Psychiatrische Universitätsklinik Zürich (CH) 17.9.

Steinhausen, H.-C.: Family aggregation of major mental disorders in children and adolescents. Department of Psychiatry, Oxford University (UK)

2014

Steinhausen, H.-C.: Langzeitverläufe psychischer Störungen mit Beginn im Kindes- und Jugendalter. Psychologisches Institut. Universität Marburg (D) 31.1.

Steinhausen, H.-C.: Ergebnisse der Langzeitforschung zum Verlauf psychischer Störungen mit Beginn im Kindes- und Jugendalter. Gesamtverband der Deutschen Versicherungswirtschaft. Berlin (D) 13.3.

Steinhausen, H.-C.: Wie man Angst in 10 Stunden überwinden kann. 10 Jahre Kinderuniversität, Zürich (CH) 26.3.

Steinhausen, H.-C.: Was wird aus Kindern mit psychischen Störungen? Kinder- und Jugendpsychiatrischer Dienst Schwyz (CH) 1.4.

Steinhausen, H.-C.: Ergebnisse von Familienstudien zu psychischen Störungen auf der Basis dänischer Registerdaten. Psychologisches Institut, Universität Basel (CH) 2.4.

Steinhausen, H.-C.: Epidemiologische Trends bei psychischen Störungen im Kindes- und Jugendalter. Kinder- und Jugendpsychiatrischer Dienst Zürich (CH) 3.4.

Steinhausen, H.-C.: Convenor: Specific disorders of development and regulation. Interdisciplinary challenges and approaches. 5th Nordic Conference, Aalborg (DK) 6.-7.5.

Steinhausen, H.-C.: Die Häufung psychischer Störungen in drei Generationen. Ergebnisse dänischer

Registerstudien. Universität Landau (D) 14.5.

Steinhausen, H.-C.: Schule und psychische Störungen. 1.Kongress für Schulgesundheit Österreich. Wien (A) 23.5.

Steinhausen, H.-C.: Psychopathologie der Schulabwesenheit.1.Kongress für Schulgesundheit Österreich. Wien (A) 23.5.

Steinhausen, H.-C.: Chairman: Dritte Engadiner Sommerakademie. Kinder- und Jugendpsychiatrie Graubünden. Zuoz (CH) 18.-21.6.

Steinhausen, H.-C.: Convenor. Nordic Child and Adolescent Psychiatric (NordCAP) Research Conference. Middelfart (DK) 10.-11.9.

Steinhausen, H.-C.: The long-term outcome of the eating disorders. Challenges for intervention and research. Behandling af spiseforstyrrelser hos børn og unge–hvordan monitorerer vi effekten? Børne- og Ungdomspsykiatrisk Center, Afdeling Bispebjerg, København (DK) 24.11.

Steinhausen, H.-C.: Zwangsstörungen und andere psychische Störungen in drei Generationen. Ergebnisse einer nationalen Studie in Dänemark. Schweizerische Gesellschaft für Zwangsstörungen, Zürich (CH) 6.12.

Steinhausen, H.-C.: Zwangsstörungen und andere psychische Störungen über drei Generationen. Schweizerische Gesellschaft für Zwangsstörungen, Zürich (CH) 7.12.

Steinhausen, H.-C.: Verlauf und Stabilität von ADHS. zentrales adhs-netz. Statuskonferenz ADHS. Berlin (D) 8.12.

2013

Steinhausen, H.-C.: Hat sich die Psychologie in der Ausbildung von Psychotherapeuten bewährt? Erfahrungen mit Psychologen und Psychologischen Psychotherapeuten in der Kinder- und Jugendpsychiatrischen Versorgung. Deutsche Gesellschaft für Psychologie, DGPs – Symposium „Psychotherapie-Direktstudium an Universitäten – Wie kann das gehen?“. Humboldt Universität, Berlin (D) 6.3.

Steinhausen, H.-C.: Was wird aus Kindern und Jugendlichen mit psychischen Störungen? Ergebnisse der Langzeitforschung. Eingeladener Vortrag. Deutsche Gesellschaft für Kinder- und Jugendpsychiatrie, Psychosomatik und Psychotherapie, XXIII. DGKJP – Kongress, Rostock (D) 9.3.

Mohr Jensen, C., Steinhausen, H.-C.: Tids tendenser i incidensrater for depression, angst og hyperkinetisk forstyrrelse i dansk psykiatri de seneste 16 år (1995-2010). Børne- og Ungdomspsykiatrisk Selskab-DK, Årsmøde, Nyborg (DK) 15.3.

Bisgaard, C., Steinhausen, H.-C.: Tidstendenser i udskrevne recepter af psykofarmakologisk medicin til børn og unge i Danmark gennem femten år. Børne- og Ungdomspsykiatrisk Selskab-DK, Årsmøde, Nyborg (DK) 15.3.

Lammers Vernal, D., Briciet Lauritsen, M., Helenius, D., Bisgaard, C., Steinhausen, H.-C.: Register-studie af forløbet ved tidlig skizofreni sammenlignet med skizofreni med debut i voksen-alder. Børne- og Ungdomspsykiatrisk Selskab-DK, Årsmøde, Nyborg (DK) 15.3.

Steinhausen, H.-C., Helenius, D., Bisgaard, C.: Bivirkninger af medicin ved ADHD og ko-morbide mentale lidelser i et landsdækkende dansk sample over 16 år. Børne- og Ungdomspsykiatrisk Selskab-DK, Årsmøde, Nyborg (DK) 15.3.

Steinhausen, H.-C.: Long-term outcome of child and adolescent mental disorders. Graduate School LEAD, Universität Tübingen (D) 22. 4.

Steinhausen, H.-C.: Mental problems and disorders in Fetal Alcohol Spectrum Disorders (FASD). Danish Health and Medicines Authority, Videncenter for Forbyggelse af Rusmiddelskader hos Børn, Copenhagen (DK) 2.-3.5.

Steinhausen, H.-C.: Family Aggregation of Mental Disorders in the Danish Nationwide Three Generations Study. 14th International Congress of the International Federation of Psychiatric Epidemiology (IFPE), Leipzig (D) 6.6.

Steinhausen, H.-C., Helenius, D.: The Association between Attention-Deficit/Hyperactivity Disorder, Medication, Co-morbid Mental Disorders and Suicide Attempts in a Nationwide Danish Sample. 14th International Congress of the International Federation of Psychiatric Epidemiology (IFPE), Leipzig (D) 6.6.

Lammers Vernal, D., Briciet Lauritsen, M., Helenius, D., Steinhausen, H.-C.: Course and Long-term Outcome of Early Onset Schizophrenia compared to Adult Onset Schizophrenia in a Nationwide Danish Sample. 14th International Congress of the International Federation of Psychiatric Epidemiology (IFPE), Leipzig (D) 6.6.

Bisgaard, C., Steinhausen, H.-C.: Nationwide trends over fifteen years in the prescription rates of psychotropic medication for children and adolescents in Denmark. 14th International Congress of the International Federation of Psychiatric Epidemiology (IFPE), Leipzig (D) 6.6.

Mohr Jensen, C., Steinhausen, H.-C.: Time-trends in incidence rates for child and adolescent psychiatric disorders in Denmark over sixteen years. 14th International Congress of the International Federation of Psychiatric Epidemiology (IFPE), Leipzig (D) 6.6.

Steinhausen, H.-C.: Adverse events of medication in association with ADHD and co-morbid mental disorders in a nationwide Danish sample over sixteen years. 4th World Congress on ADHD. Milan (I) 7.6.

Steinhausen, H.-C.: Chairman. Nordisk Konference 2012. The Future of Child and Adolescent Psychiatry and Psychology: The Impact of DSM 5 and of Guidelines for Assessment and Treatment. Aalborg Universitetsspital, Aalborg (DK). 12.-13.6.

Steinhausen, H.-C.: Chairman. Zweite Engadiner Sommerakademie. Kinder- und Jugendpsychiatrie Graubünden. Zuoz (CH) 19.-22.6.

Steinhausen, H.-C.: Long-term outcomes of child and adolescent mental disorders in adulthood. Psychiatric Hospital, University of Aarhus (DK) 13.9.

Steinhausen, H.-C.: Entwicklungspsychopathologie der Adoleszenz - Ergebnisse der Zürcher Längsschnittstudie (ZAPPS). Klinik für Psychiatrie, Psychosomatik und Psychotherapie des Kindes und Jugendalters, Goethe-Universität Frankfurt a.M. (D) 23.10.

Steinhausen, H.-C.: Was macht süchtig und was kann man dagegen tun? Kinderuniversität Zürich (CH)

26.10.

Steinhausen, H.-C.: Ergebnisse von Langzeitstudien zur Entwicklung von Kindern und Jugendlichen mit psychischen Störungen. Universität Lüneburg (D) 4.11.

Steinhausen, H.-C.: Langzeitverläufe psychischer Störungen von Kindern und Jugendlichen im Erwachsenenalter. Zentrum Psychosoziale Medizin, Universität Göttingen (D) 6.11.

2012

Steinhausen, H.-C.: Prinzipien und unerwünschte Wirkungen der Pharmako-therapie bei ADHS. Klinik für Kinder- und Jugendpsychiatrie und Psychotherapie, Universität Jena (D) 18.1.

Steinhausen, H.-C.: Research activities in child and adolescent psychiatry in Aalborg. Child and Adolescent Psychiatric Clinic, Bispebjerg University Hospital, Copenhagen (DK) 16.3.

Steinhausen, H.-C.: Chairman. Meeting of minds. Optimising the management and treatment of ADHD. ADHD Educational Institute. Zurich (CH) 22.-23.3.

Steinhausen, H.-C.: Unerwünschte Arzneimittelwirkungen bei ADHS. 2. Europäisches ADHS-Symposium. Klinik und Poliklinik für Kinder- und Jugendpsychiatrie und –psychotherapie. Universitätsklinikum Dresden (D) 30.3.

Lammers Vernal, D., Clemensen, L., Steinhausen, H.-C.: The outcome of early onset schizophrenia based on a systematic meta-analysis of the literature. 3rd Biennial Schizophrenia International Research Society Conference. Poster. Florence (I) 14.-18.4.

Helenius, D., Munk-Jørgensen, P., Steinhausen, H.-C.: Family load estimates of schizophrenia and associated risk factors in a nation-wide population study. 3rd Biennial Schizophrenia International Research Society Conference. Poster. Florence (I) 14.-18.4.

Steinhausen, H.-C.: The potentials of Danish registers for child and adolescent psychiatric research. Examples from Aalborg. University Hospital Aarhus (DK). 9.5.

Mohr Jensen, C., Steinhausen, H.-C.: Time trends in Danish nation-wide incidence rates of ADHD. Poster. Eunethydis 2nd International Conference. Barcelona (E) 23.-25.5.

Steinhausen, H.-C.: Chairman. Nordisk Konference 2012. Fremtiden inden for børne- og ungdomspsykiatri. Betydningen af DSM-5 og guidelines for udredning og behandling. Psykiatrien Aalborg, Aarhus Universitetshospital, Aalborg (DK). 13.-14.6.

Steinhausen, H.-C.: The incidence of ADHD in Denmark from 1995 to 2010. Pathways of ADHD. International symposium. Mental Health Services, Capital Region of Denmark. Copenhagen (DK) 15.6.

Steinhausen, H.-C.: Chairman. Erste Engadiner Sommerakademie. Kinder- und Jugend-psychiatrie Graubünden. Pontresina (CH) 23.-25.8.

Steinhausen, H.-C.: Was macht süchtig und was kann man dagegen tun? Kinderuniversität Zürich (CH) 1.12.

2011

Steinhausen, H.-C.: Unerwünschte Wirkungen der Medikation bei ADHS. Kongress der Deutschen Gesellschaft für Kinder- und Jugendpsychiatrie und Psychotherapie 2011, Essen (D) 3.3.

Steinhausen, H.-C.: Sinnvolle und notwendige Elemente der Diagnostik und Therapie von ADHS. Fortbildung für praktizierende Kinder- und Jugendpsychiater und Kinderärzte. Freiburg i. B. (D) 13.3

Steinhausen, H.-C.: Adverse medication effects in ADHD. ADHD – Gennem Hele Livet. Middelfart (DK) 29.4.

Steinhausen, H.-C.: Convenor, Nordisk konference om Autisme Spektrum Forstyrrelser. Aalborg (DK) 4.-5.5.

Steinhausen, H.-C.: The relationship between RAD and ASD. Nordisk konference om Autisme Spektrum Forstyrrelser. Aalborg (DK) 4.-5.5.

Steinhausen, H.-C.: Seminar über Süchte. Kinderuniversität Zürich (CH) 21.5./ 25.5.

Steinhausen, H.-C.: (Mentoring project symposium) Co-Chair. Guided poster tours I, II. 3rd. World ADHD Congress. Berlin (D) 26.-28.5.

Steinhausen, H.-C.: Pharmacotherapy in ADHD – principles and procedures. Association of Polish Child Neurologists, Wroclaw (PL) 2.6.

Steinhausen, H.-C.: (Mentoring project symposium) Co-Chair. European Society of Child and Adolescent Psychiatry Congress. Helsinki (SF) 12.-16.6.

Steinhausen, H.-C.: Summer school. Co-Chair. Psychiatric Hospital Aalborg, Aarhus University Hospital (DK) 29.8.-2.9.

Helenius, D., Munk-Jørgensen, P., Steinhausen, H.-C.: Family load of schizophrenia in three generations. Nordic Child and Adolescent Psychiatric (NordCAP) Research Conference. Oslo (N) 7.-9.9.

Steinhausen, H.-C., Mohr Jensen, C.: The Aalborg Child and Adolescent Database (AaBUP-DB). Nordic Child and Adolescent Psychiatric (NordCAP) Research Conference. Oslo (N) 7.-9.9.

Döhnert, M., Brandeis, D., Schneider, G., Drechsler, R., Steinhausen, H.-C.: Longitudinal 11-year follow-up in ADHD: electrophysiological and neuropsychological aspects. 22nd EUNETHYDIS Meeting: The next 10 years. Budapest: (H) 29.9.-2.10.

Steinhausen, H.-C.: Wie kann man Angst überwinden? Vorlesung. Kinderuniversität Zürich (CH) 16.11.

Steinhausen, H.-C.: Principles and procedures in treatment of children and adolescents with ADHD: The pharmacological approach. Excellence in Child Mental Health. Istanbul (TR) 3.12.

2010

Steinhausen, H.-C.: The concept of ADHD. Department of Child and Adolescent Psychiatry. Landspítali, Reykjavik (IS) 15.1.

Steinhausen, H.-C.: Update on psychotropic medications in children and adolescents: facts, prejudices,

and current controversies. Medical Child Mental Health Association of Iceland. Reykjavik (IS) 18.1.

Kuhn, C., Winkler Metzke, C., Aebi, M., Steinhausen, H.-C.: Effects of an internet-based assessment of child and adolescent psychopathology (DAWBA) on clinical decision making. Poster, 18th. European Congress of Psychiatry, München (D) 28.2.

Pauli, D., Winkler Metzke, C., Steinhausen, H.-C.: Treatment motivation in adolescent patients with anorexia nervosa. Poster, 18th. European Congress of Psychiatry, München (D) 28.2.

Winkler Metzke, C., Pauli, D., Steinhausen, H.-C.: Eating disorders and problems in adolescence. Poster, 18th. European Congress of Psychiatry, München (D) 28.2.

Steinhausen, H.-C.: Adverse medication effects in ADHD. Medice International Conference. Berlin (D) 8.5.

Steinhausen, H.-C.: Developmental trajectories of mental health problems from adolescence to young adulthood. Findings from the Zurich Psychology and Psychopathology Study (ZAPPS). European Association of Research in Adolescence. Biannual meeting. Vilnius (LI) 14.5.

Steinhausen, H.-C.: ADHD in preschoolers. Nordic ADHD conference. Livslange perspektiver og specielle behov. Aalborg (DK) 20.5.

Steinhausen, H.-C.: Discussant. Optimising the management and treatment of ADHD. Satellite Symposium. 19th World Congress of the International Association of Child and Adolescent Psychiatry and Allied Professions (IACAPAP). Beijing (CN) 3.6.

Steinhausen, H.-C.: Psychopharmakotherapie 1. Akademie für Verhaltenstherapie bei Kindern und Jugendlichen (AVKJ), Zürich (CH) 25.6.

Steinhausen, H.-C.: Psychopharmakotherapie 2. Akademie für Verhaltenstherapie bei Kindern und Jugendlichen (AVKJ), Zürich (CH) 2.7.

Steinhausen, H.-C.: Ethics and use of psychotropics in child and adolescent psychiatry. Child and adolescent psychiatric psychopharmacology course, Aalborg Psychiatric Summer School 2010. Aalborg Psychiatric Hospital, Aarhus University Hospital (DK) 1.-3.9.

Steinhausen, H.-C.: Use of benzodiazepines and tranquilizers in child and adolescent psychiatry. Child and adolescent psychiatric psychopharmacology course, Aalborg Psychiatric Summer School 2010. Aalborg Psychiatric Hospital, Aarhus University Hospital (DK) 1.-3.9.

Steinhausen, H.-C.: Central stimulants and atomoxetine. Child and adolescent psychiatric psychopharmacology course, Aalborg Psychiatric Summer School 2010. Aalborg Psychiatric Hospital, Aarhus University Hospital (DK) 1.-3.9.

Clemmensen, L., Lammers Vernal, D., Steinhausen, H.-C.: The outcome and prognosis of early onset schizophrenia. Nordic Child and Adolescent Psychiatry (NordCAP) Research Conference 2010. Poster, Dronninglund (DK) 8.9.

Steinhausen, H.-C.: ADHS bei Jugendlichen und jungen Erwachsenen. Jahrestagung der Kinder- und Jugendpsychiatrie und Psychotherapie Mecklenburg/ Vorpommern, Darss (D) 8.-10.10.

Steinhausen, H.-C.: Pharmacotherapy in ADHD – principles and procedures. Polish Association für Psychiatry, Department of Child and Adolescent Psychiatry. Krakow (PL) 13.10.

Steinhausen, H.-C.: Behavioural Phenotypes and the Use of the Developmental Behaviour Checklist (DBC). Center of Neurodevelopmental Disorders at Karolinska Institutet, Astrid Lindgren Children's Hospital, Stockholm (S) 12.11.

Steinhausen, H.-C.: Evidenzen der Verhaltenstherapie im Kindes- und Jugendalter – hilfreich für die Praxis? Jubiläumsveranstaltung 10 Jahre VT-Curriculum, Niedersächsisches Landeskrankenhaus Königslutter (D) 19.11.

Steinhausen, H.-C.: Entwicklungspsychopathologische Verläufe vom Jugend- in das junge Erwachsenenalter: Befunde der Zürcher Adoleszenten – Psychologie und - Psychopathologie- Studie (ZAPPS). Deutsche Gesellschaft für Psychiatrie, Psychotherapie und Nervenheilkunde (DGPPN) Kongress 2010, Berlin (D) 26.11.

Steinhausen, H.-C.: Quality of life research findings in ADHD. Advisory board meeting of the Eli Lilly company. Bern (CH) 29.11.

Steinhausen, H.-C.: Diagnostik bei ADHS – state of the art. Kinder- und Jugendpsychiatrischer Dienst Graubünden, Chur (CH) 9.12.

2009

Steinhausen, H.-C.: Stimulants and Atomoxetine. Psykofarmakologi for læger i Region Nord-jylland. Aalborg (DK) 11.2.

Steinhausen, H.-C.: Developments and perspectives in child and adolescent psychiatry. Inauguration lecture. Aalborg Psychiatric Hospital. Aarhus University Hospital. Aalborg (DK) 12.2.

Steinhausen, H.-C.: Mental health of children in European countries: Findings from epidemiological studies. Invited lecture. Changing childhood in a changing Europe. European Science Foundation. Nicosia (CY) 26.2.

Steinhausen, H.-C.: Epidemiologische Forschung in der Kinder- und Jugend-psychiatrie. Deutsche Gesellschaft für Kinder- und Jugendpsychiatrie und Psychotherapie. Hamburg (D) 5.3.

Steinhausen, H.-C.: Developmental trajectories of internalizing and other psychopathology. Dansk Selskab for Børne og Ungdom Psykiatri. Annual meeting. Copenhagen (DK) 6.3.

Steinhausen, H.-C.: Was kann man gegen Süchte tun? Kinderuniversität Zürich (CH) 28.3.

Steinhausen, H.-C.: Family aggregation of psychiatric disorders and physical diseases in the Danish Three Generation Study. International Federation of Psychiatric Epidemiology. Vienna (A) 16.-18.4.

Steinhausen, H.-C., Bearth - Carrari, C., Winkler Metzke, C.: Psychosocial Adaptation of Adolescent Migrants in a Swiss Community Survey. International Federation of Psychiatric Epidemiology. Vienna (A) 16.-18.4.

Winkler Metzke, C., Achermann, N., Pecorari, C., Steinhausen, H.-C.: The impact of perceived school climate on internalizing and externalizing problems in adolescents. Findings from a longitudinal study. International Federation of Psychiatric Epidemiology. Vienna (A) 16.-18.4.

Steinhausen, H.-C.: The long-term course of the eating disorders. Dansk Selskap for Spiseforstyrrelser. Aalborg (DK) 21.4.

Steinhausen, H.-C.: ADHS im Vorschulalter: Kinderpsychiatrisches Vorgehen. Südwest-deutscher Pädiatriekongress. Karlsruhe (D) 16.5.

Steinhausen, H.-C.: The concept of ADHD: Past, presence, and future. Invited lecture. 2nd International Congress. World Federation ADHD. Vienna (A) 22.-24-5.

Steinhausen, H.-C.: Ethics and use of psychotropics in child and adolescent psychiatry. Child & adolescent psychiatric psychopharmacology course, Aalborg Psychiatric Summer School 2009. Aalborg Psychiatric Hospital, Aarhus University Hospital (DK) 26.-28.8.

Steinhausen, H.-C.: Use of benzodiazepines and tranquilizers in child and adolescent psychiatry. Child and adolescent psychiatric psychopharmacology course, Aalborg Psychiatric Summer School 2009. Aalborg Psychiatric Hospital, Aarhus University Hospital (DK) 26.-28.8.

Steinhausen, H.-C.: Central stimulants and atomoxetine. Child and adolescent psychiatric psychopharmacology course, Aalborg Psychiatric Summer School 2009. Aalborg Psychiatric Hospital, Aarhus University Hospital (DK) 26.-28.8.

Steinhausen, H.-C.: ADHS – Rückblick und Ausblick. SFG-ADHS Fachtagung: Betroffene und Fachleute im Gespräch. Bern (CH) 5.9.

Steinhausen, H.-C.: ADHS und andere psychische Störungen bei Kindern mit FASD. Eingeladener Vortrag. 1. Internationales Symposium zu Fetalen Alkoholspektrum-Störungen (FASD). Berlin (D) 12. 9.

Steinhausen, H.-C.: Wirksamkeitsvergleiche von Verhaltenstherapie und Psychopharmako-therapie bei Störungen im Kindes- und Jugendalter. Ausbildungsinstitut für Kinder- und Jugendlichenpsychotherapie, Universität Köln (D) 3.10.

Steinhausen, H.-C.: Entwicklungspsychopathologische Befunde und Verläufe in der Adoleszenz. Ergebnisse der Zürcher Längsschnittstudie (ZAPPS). Kolloquium des Psycho-logischen Instituts, Universität Basel (CH) 20.10.

Steinhausen, H.-C.: The course of internalizing disorders from childhood to adulthood. Department of Child and Adolescent Psychiatry, Aarhus University Hospital, Riskov (DK) 28.10.

Steinhausen, H.-C.: The Heterogeneity of Causes and Courses of Attention-deficit/Hyperactivity Disorder. International Strömngren Symposium. Aalborg Psychiatric Hospital, Aalborg (DK) 12.11.

2008

Steinhausen, H.-C.: ADHS als psychopathologische Diagnose: Quo Vadis? 3. Nationale ADHS-Konferenz, Saarbrücken (D) 14.9.

Steinhausen, H.-C.: Assessment and treatment of eating disorders. Invited lecture. National Romanian Psychiatry Congress. Bukarest (Ro) 29.-30.9.

Steinhausen, H.-C.: ADHD – Clinical picture and interventions. Invited lecture. National Romanian Psychiatry Congress, Bukarest (Ro) 29.-30.9.

Steinhausen, H.-C.: Die Vielfalt klinischer Manifestationen von ADHS. ADHS – Von der wissenschaftlichen Evidenz zur klinischen Praxis. EUNETHYDIS in Zusammenarbeit mit Zentrales ADHS-Netzwerk. Mannheim (D) 5.10.

Steinhausen, H.-C.: ADHS, Tic- und Zwangsstörungen: Unterschiede und Gemeinsamkeiten. Wider das Stigma – ADHS, Tic und Zwang im Spiegel von Gesellschaft und Forschung. Hannover (D) 9.10.

Steinhausen, H.-C.: Behavioural phenotypes and child psychiatry. Meeting of the Society for the Study of Behavioural Phenotypes (SSBP), Köln (D) 10.10.

Steinhausen, H.-C.: Was kann man gegen Mobbing tun? Kinderuniversität Zürich (CH) 22.10.

Steinhausen, H.-C.: Was macht süchtig und was kann man dagegen tun? Kinderuniversität Zürich (CH) 25.10.

Steinhausen, H.-C.: Neuere Ergebnisse der Pharmakotherapie bei ADHS. INAQ – Update, Hamburg (D). 15.11.

Steinhausen, H.-C.: ADHS bei Kindern und Jugendlichen. ADHS – Vom Kind zum Erwachsenen. INAQ, Köln (D) 22.11.