

EPV0231

Basic knowledge in child protection– evaluation of an online-course for webbased transfer of interprofessional basic knowledge in child protection

J. Bittner*, A. Maier, J.M. Fegert, M. Rassenhofer and U. Hoffmann

Universityhospital Ulm, Child And Adolescent Psychiatry/ psychotherapy, Ulm, Germany

*Corresponding author.

doi: 10.1192/j.eurpsy.2022.1135

Introduction: Insufficient or faulty cooperation between the various child protection professions can have an extremely negative impact on the well-being of the concerned children. Communication problems that were revealed when dealing with cases of child abuse show the importance of adequate cooperation and common language of the involved professions in child protection.

Objectives: An online-course addressing medical-therapeutic professionals, youth welfare as well as judiciary and police was developed to impart skills and knowledge in child protection to create interdisciplinary understanding and improve cooperation between the involved professions.

Methods: The acquisition of competencies, the transfer of learning content into everyday work and the quality of the online-course are determined using an online-survey before starting (t1) and after completing (t2) the course. T1-assessment is currently being evaluated with 1034 datasets, t2-assessment will take place 03/2022.

Results: Intended target groups could be accessed and participated in the online-course, although the ratio of medical-therapeutic participants was greater than of judiciary professionals. Specific results of T1- and T2- assessment and comparing analyses are expected in March 2022 and will be presented.

Conclusions: Based on existing online-courses developed by the Universityhospital Ulm, the suitability of online-education for training professionals in the field of child protection could be proven. If comparable effects can be shown for this online-course, there is an increase in evaluated offers of high quality. These enable comprehensive and low-threshold access to the subject of interdisciplinary communication and cooperation in child protection for involved professionals.

Disclosure: No significant relationships.

Keywords: child protection; sexual violence against children; Child abuse

EPV0230

Quality of Life in Neurotypical Siblings of Children with an Autism Spectrum Disorder: Associations with Parental Social Support and demographic variables

E. Koukouriki*

University of Ioannina, Special Education Lab, Department Of Primary Education, Ioannina, Greece

*Corresponding author.

doi: 10.1192/j.eurpsy.2022.1136

Introduction: Health Related Quality of Life (HRQOL) is acknowledged as an important construct in describing the individuals overall condition within the health context. In the case of families with Autism Spectrum Disorders (ASD), neurotypical siblings'

HRQOL is an important concept for this at-risk population. Social support has been identified as an important protective factor against parental psychological problems. However, possible associations between HRQOL in neurotypical ASD-siblings and parental variables, such as perceived social support, remained unexplored in the ASD-siblings' literature.

Objectives: This study aimed to investigate any association between HRQOL in neurotypical ASD-siblings and parental perceived social support and key demographic variables.

Methods: 118 parent-child-dyads from Greek ASD-families that fulfilled inclusion criteria participated in this study and answered a demographic questionnaire. Parents were administered the Multi-dimensional Scale of Perceived-Social-Support (MSPSS), while the children answered the Kidscreen-27. A hierarchical multiple regression was performed to test the hypothesis.

Results: Hierarchical regression showed that neurotypical siblings HRQOL (as measured with KIDSCREEN-27 total score) was associated with perceived social support from the family (std beta=0.184; p=0.027; model 1), and this association persisted after demographics entered the model (std beta=0.369; p=0.015; model 2). Thus, it was found that the sibling's HRQOL was associated with perceived social support from the family independent of demographics.

Conclusions: The results of the present study showed that the HRQOL in ASD-siblings is associated with perceived social support from the family, pointing to the need for supporting siblings and designing effective interventions in order to prevent possible mental health problems in neurotypical siblings of ASD individuals in the future.

Disclosure: No significant relationships.

Keywords: Quality of Life; neurotypical siblings; parental perceived social support; Autism Spectrum Disorders

EPV0231

Decision-analytic modeling for health economic evaluation in child and adolescent psychiatry using inpatient equivalent treatment - design of a doctoral thesisK. Bieniek^{1*}, A. Neumann² and B. Buchberger²¹LWL Marl- Sinsen, Md- Management, Dortmund, Germany and²Universität Duisburg-Essen, Health Care Management And Research, Essen, Germany

*Corresponding author.

doi: 10.1192/j.eurpsy.2022.1137

Introduction: Despite the high prevalence of psychiatric disorders among children and adolescents, services are often accessed too late or not at all. Inpatient-equivalent treatment can be a good option here, as it can counteract structural barriers by enabling treatment from home. Although national and international studies highlight the benefits, this form of treatment is offered by only a few psychiatric facilities.

Objectives: The aim is to provide a decision-making aid for the introduction of outreach treatments with regard to cost-effectiveness. Based on this, the question will be answered whether telemedicine can be an option for the distribution of rare (human) resources.