European Psychiatry S23

Introduction: Many people suffering from psychotic disorders report persistent auditory verbal hallucinations ('voices') despite pharmacological and psychological therapy. Interest is growing in approaches that emphasise the personal relationship between the patient and their voice(s). AVATAR therapy is one such approach that uses a digital representation (avatar) of a selected voice to facilitate a three-way discussion between patient, therapist and voice, the therapist speaking either as him/herself or in the digitally transformed voice of the avatar. Objectives: To describe AVATAR therapy and an ongoing multi-centre clinical trial. Methods: Encouraging findings from an earlier controlled trial (AVATAR1) comparing AVATAR therapy and supportive counselling informed our current multi-site cost-effectiveness trial of brief and extended versions of the therapy compared to treatment as usual (AVATAR2). Results: AVATAR1 delivered in 7 weekly sessions resulted in a reduction in the frequency, distress and power of voices that was significantly superior to supportive counselling. Clinical experience suggested that some participants improved in response to the early focus on anxiety while others seemed more responsive to later more formulation-driven approach. These findings led us to the current ongoing three arm clinical trial comprising a brief (6 session) focus on anxiety/assertiveness, an extended (12 session) formulation-driven approach both approaches compared to treatment as usual. Conclusion: Previous AVATAR studies suggest this is a therapy with considerable promise. It can be delivered through widely available laptop computers, usually in clinic but also remotely via existing commercial platforms. The current trial will address questions about dissemination, training and cost-effectiveness in NHS settings.

Disclosure: The digital technology employed in AVATAR therapy is provided by licence for the trial from Avatar Therapy Ltd **Keywords:** Auditory Verbal Hallucinations; Psychological therapy; Psychosis; clinical trial

First-Episode Psychosis Care Delivery in Central Europe: Treatment Issues, Research, and Education

S0032

First-Episode Psychosis care in Central Europe: What we have learned and what we still need to do

J. Réthelyi

Semmelweis University, Department Of Psychiatry And Psychotherapy, Budapest, Hungary *Corresponding author. doi: 10.1192/j.eurpsy.2022.85

First Episode Psychosis (FEP) treatment is a critical element of mental health-care systems, which has been shown to improve outcomes in this patient group. Due to divergent historical and political trajectories, countries of Central and Eastern Europe have taken a different course in the development of mental health-care. Among these differences is the less advanced level of present FEP

treatment networks. Traditionally mental health-care is more

inpatient based in these countries, with a lesser emphasis on specialized outpatient services, and early intervention programmes have been only launched during the last 15 years. Despite the lag of the development of FEP services, a variety of models has been already started in our countries. In my lecture I will review the literature about the Central and Esteran European region. I will also present good practices of how the existing early intervention programmes can be integrated into the traditional mental health-care systems.

Disclosure: No significant relationships.

Keywords: early intervention; First Episode Psychosis; Central and Eastern Europe

S0033

The Development of a Complex FEP Program at Semmelweis University

V. Simon*, L. Herman, E. Vass, G. Csukly, R.I. Zsigmond and J. Réthelyi

Semmelweis University, Department Of Psychiatry And Psychotherapy, Budapest, Hungary *Corresponding author. doi: 10.1192/j.eurpsy.2022.86

Introduction First episode psychosis (FEP) programs target the first 3-5 years after the first manifestation of a psychotic episode. Although follow-up results after 10-15 years are mixed, reported results of the first 5-10 years are promising in improving relapse prevention, functional outcomes and reducing mental health care costs, compared to treatment as usual. Objectives Our objective was to develop the first complex FEP program in Hungary. Methods Male and female inpatients, (age:17-40years), hospitalized due to a first psychotic episode and consenting to participate, were included, since 2019 October. Drug induced psychosis and organic background in the etiology of the psychotic episode were excluded. Duration of the program is 2-3 years, based on the individual needs of the patients. The program provides detailed clinical and neuropsychological examinations, MRI, pharmacotherapy, various psychosocial interventions, and support group for relatives. Results Twenty-eight patients [15 male,13 female, mean age=22,4 (18-40) years] were included. The program has been repeatedly limited by COVID-19 pandemic. Psychiatric control, pharmacotherapy, psychoeducation and supportive therapy, however could be continously provided via telepsychiatry, even during the lockdown. During the first 2 years, 90% of the patients remained in treatment, showed good compliance with pharmacotherapy; 10% of the patients were rehospitalized due to relapse. In the presentation, besides clinical experiences, preliminary clinical outcome data will also be presented. Conclusions The first complex FEP program in Hungary, although limited repeatedly by the pandemic, show promising clinical results with low relapse rates and high level of adherence to therapy in the first 2 years after a first psychotic episode.

Disclosure: No significant relationships.

Keywords: First Episode Psychosis; schizophrénia; therapy