S478 e-Poster Viewing

individuals with personality disorders and to a lesser extent in patients with schizophrenia. True suicides in drug users include only episodes with depressive symptoms.

Disclosure of Interest: None Declared

## **EPV0242**

## Anxiety disorder and depressive disorders in teens

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**Introduction:** Anxiety and mood disorders are frequent causes of consultation in child psychiatry. In pediatrics, they can be the cause of life-threatening or psychological complications, such as suicidal ideation, anxiety attacks, scarification or suicide attempts.

**Objectives:** Discuss the clinical and therapeutic features of anxiety-depressive syndromes.

**Methods:** We shed light on anxiety-depressive syndromes through the study of complex clinical cases encountered in child psychiatric hospitalization.

**Results:** We report a case series of 10 patients, the majority of whom were female. The age range was 12 to 17 years. Clinical features included emotional manifestations such as sadness, tantrums and anxiety, as well as cognitive symptoms such as memory and concentration problems, with dark or suicidal ideation, and occasional endangerment behaviors such as scarification or suicide attempts.

Treatments range from psychosocial interventions, including therapeutic mediation, psychotherapy and social support, to pharmacological treatment with antidepressants, hypnotics, neuroleptics and, rarely, mood regulators.

**Conclusions:** The frequency and severity of anxiety-depressive syndromes in the absence of adequate care underlines the importance of screening, early diagnosis and treatment of children with these disorders.

Disclosure of Interest: None Declared

## **EPV0244**

Adult Attention-Deficit/Hyperactivity Disorder and Borderline Personality Disorder: diagnostic and management challenges

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**Introduction:** Borderline Personality Disorder (BPD) and Attention-Deficit/Hyperactivity Disorder (ADHD), relatively common psychiatric pathologies (5% and 1-2% respectively), share several characteristics, specially impulsivity and emotional dysregulation. With different therapeutic approaches, it is therefore important to distinguish the entities for a correct approach to the patient. Clinical evidence has also demonstrated high comorbidity between two entities, and therefore this recognition is of equal relevance.

**Objectives:** Analyze the clinical evidence, in order to better understand the dynamics between the two pathologies as comorbid or differential diagnosis, for an appropriate approach to the patient. **Methods:** Authors used the Medline database through the Pubmed search engine, with the keywords: "PBP", "PHDA".

**Results:** These two pathologies share impulsive and spontaneous actions with poor thinking about the consequences; nonetheless, ADHD individuals tend to show this impulsivity by being more impatiente when they have to wait, talking over other people, interrupting others; on the contrary, in BPD impulsivity can be showed more as self-harm behaviors.

As for the emotional dysregulation, that both entities share, in the comorbid case it is known that it is the most severe form. This characteristic is part of the central characteristics of BPD where these individuals experience intense and unstable emotions. They have difficulty regulating their emotions which can lead to rapid changes in mood, and they report feelings of emotional emptiness and difficulty in establishing stable relationships. As for ADHD individuals, despite present, it's not a core symptom, as they have more control over their emotions, and have more adaptative cognitive strategies. Attention deficit can be a core symptom of a subtype of ADHD and has not yet been reported in patients with PBP, except in comorbid situations. According to studies, 30-60% of patients with PBP report and score on attention deficit scales. Truth is both entities have intelectual disfunctionalities.

Results of genetic studies are very inconsistent, however epigenetic research and research focusing on hypothetized vulnerability genes or sites have been promising.

Conclusions: A complete clinical history is particularly important in these cases and sometimes difficult, as so, clinicians should be aware to prevent misdiagnosis and provide the best care for both disorders and the comorbidity. Given that treatment differs between both pathologies, psychotherapy in BPD, and the multimodal approach in ADHD, it is imperative to distinguish the two entities. In comorbid cases, a combination of the two therapies has demonstrated effectiveness but much more studies are needed.

Disclosure of Interest: None Declared

## **EPV0245**

"Unraveling the Diagnostic Dilemma: Unusual Presentation of Huntington's Disease with Predominant Psychiatric Symptoms and Late-Onset Motor Manifestations"

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**Introduction:** Huntington's Disease is a neurodegenerative disease inherited in an autosomal dominant fashion. The underlying genetic defect is unstable CAG trinucleotide repeat expansion with a repeat length longer than 36 resulting in pathological aggregation of abnormal protein causing cell death.

The clinical symptoms encompass 3 main domains-motor,cognitive and psychiatric. The psychiatric symptoms often in atypical form appear decades before other symptoms causing significant impact on patient's functioning and quality of life.