tate amino transferase and alanine amino transferase. Computed tomography and magnetic resonance imaging brain revealed bilateral lateral ventricle enlargement with narrowing of lower end of Aqueduct of Sylvius. He was treated with oral paliperidone. The dose was gradually increased to 18 mg/day and he responded quickly. In the follow-up, he was abstinent from alcohol, compliant with treatment and free from all kinds of hallucinations after medication adherence and psychotherapy.

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Introduction Alcoholic hallucinosis is a rare complication of chronic alcohol abuse and a prevalence of 0.6-0.7% in alcoholics

referred for psychiatric evaluation in April 2016 by due of his behavioral alterations. Evaluation revealed that he was apparently asymptomatic when he come to Spain, 18 years ago. He had been

consuming alcohol since 1974 and gradually the frequency and

quantity increased to 600 mL of rum daily by 1996. He complained

of hearing voices of family members, being irritable even when he

was alone and in catatonic phases. He was found to be gloomy,

reclusive, not sleeping and talking to oneself. He used to have sleep

disturbances; irritability and tremors when temporarily stopped

alcohol consumption. He presented a clinical abstinence syndrome,

with pharmacological resistance to benzodiazepine perfusion: it was necessary to use dexmedetomidine an Alpha2-agonist with

sedative and analgesic properties. After 12 days of medical treat-

ment on UCI, he recovered from abstinence syndrome and was

transferred to psychiatry ward. Blood analysis showed raised aspar-

A 54-year-old Indian immigrant in Barcelona was

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## EV1392

### Alexithymia and alcohol use disorders: A critical review

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Alexithymia is a multifaceted constru Introduction t was first described by Sifneos as difficulty identifying all com cating feelings, differentiating feelings and som ac second unins of emotional arousal, a diminution of fantasy are in agina on and an externally oriented cognitive style. Between 44-67 of alcohol dependent individuals have been identified salex, symic.

The aim of the study to review the pub-Aims and methodology lished research on alexithymia and coholuse, to present a critical update on the relationship betwee alexi hymia and alcohol use disorders.

*Results* Research studies have the populations, yet there is only pre-liminary evidence to add the relationships between alexithymia, alcohol consumption and severity of alcohol problems, and lim-ited evidence eran ining we different dimensions of alexithymia in relation to a cohol a condence. Hence, the notion that alexithymia is a vulne ability factor in the development and maintenance of alcohol us of some result in the development and mannenance of alcohol us of some result. Despite limited support for a relation nip of ween alexithymia and alcohol dependence, sev-erative result have examined alexithymia in association with other risk hotors for alcohol use including attachment, depression, personality disorder traits, emotional and perceptual dependency and suicidal ideation.

Conclusion A number of key issues need to be addressed in exam-*Conclusion* A number of key issues need to be addressed in exam-ining the veracity of the link between alexithy an and alcohol dependence. Although, alexithymia is often considere to a risk factor for the development of alcohol use discretes, there is little evidence to support this notion. Given that ale (ithyma may have the poten-tial to interfere with treatment be comes, a better understanding of the role of alexithyma a it as chool use is needed. *Disclosure of interest*. The authors have not supplied their decla-ration of composition in the comest.

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#### EV1393

### Addictive behaviors among psychiatric outpatients

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Introduction Little is known about the epidemiology of smoking and substance use disorders (SUD) among psychiatric outpatients in south of Tunisia.

*Objective* Examine the prevalence of smoking and SUD among adult psychiatric outpatients at the regional hospital of Gabes.

Method A survey was conducted to assess the extent of alcohol abuse, drug abuse and smoking among adult psychiatric outpatients (n = 115), with different psychiatric diagnoses (DSM-5), aged over 18 years, following the psychiatric department of the regional hospital of Gabes. Data collection was done through a semi-structured interview with the patient and a family member + review of medical records. SUD was defined as an abuse or dependence to alcohol or drug.

Smokers account for 29.6% of the patients. Smoking was Results significantly higher in male patients (97.1% vs. 43.2%,  $P < 10^{-3}$ ). Compared to nonsmokers, smokers patients had significantly more the diagnosis of schizophrenia (64.7% vs. 35.3%, P = 0.004), a higher level of education (52.9% vs. 32.1%, P=0.03), a higher rate of alcohol (14.7% vs. 1.2%, P=0.008) and drug use disorders (8.8% vs. 0%, P = 0.02), and a higher rate of relapses (3.5 vs. 2, P = 0.004). Alcohol use was noted in 6% of patients and cannabis in 4%. Patients with a SUD had significantly more the diagnosis of schizophrenia (100% vs. 36.2%, *P*=0.05), a higher rate of smoking (100% vs. 27.7%, *P*=0.02). Financial situation, education, marital status and age of onset of the disease were not associated with SUD.

Conclusion Addictive behaviors are prevalent among psychiatric outpatients. This has implications in treatment and management of these patients.

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#### EV1394

# Impact of hepatitis B (HBV)/C (HCV) virus co-infection on the survival of schizophrenic patients with co-occurring substance use disorders followed for 12 years

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There is no evidence on influence of HBV/HCV Introduction co-infection on survival characteristics in population with dual disorders.

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has been reported. Case report

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