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Inconceivable Dosage of Diazepam in Severe Alcohol Withdrawal Syndrome

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Alcohol is a psychoactive substance with dependence-creating properties. In 2012, about 3.3 million deaths, or 5.9% of all global deaths, were attributable to alcohol consumption[1]. Symptoms of severe alcohol withdrawal are fewer than 10% and manifest delirium tremens and seizure. [2].The purpose of this study was to discuss the effect of diazepam infusion requirements for delirium tremens. The age of the cases were TGURGEVKXGN[CPF 6JG CIG respectively 13, 9, 13, 15.The average daily alcohol consumption were 23, 25, 16, 25 standard drinks and 4 patients had been drinking regularly for 23,18,37,40 years.Two patients had been drinking 2 liters/day of 80% alcohol containing drinks (Turkish cologne).The four of the patients progressed delirium tremens CV VJG 'TUV FC[QH JQURKVCNK\CVKQP dosages were respectively 140 mg/day, 480 mg/day, 400 mg/FC[CPF OI FC[QP VJG 'TUV FC[6JG 10% of gradually in the following days.Withdrawal treatment was accomplished within 15 days. We consider that early onset alcohol drinking and family history are the predictors of inconceivable doses of diazepam for the patients we have reported.There is not any consensus with the dosages of diazepam treatment for delirium tremens.[3]The studies reveal that symptom-triggered VTGCVOGPV QT 'ZGF FQUG TGIKOGP ECP alcohol withdrawal.[4]However in some cases as we reported

vagarious manners may emerge and clinicians have to bend the treatment protocols.It is crucial to determine the risk factors for severe alcohol withdrawal syndrome.

Biography

Demet Gulec Oyekcin is working as an Associate Professor in the Department of Psychiatry at Çanakkale University in Turkey. I am the coordinator of the Addiction Psychiatry Section (APSU) of Psychiatry Association and I RTKOGF VJG #FFKEKVKQP FKXKUKQP [GCTU CIQ QH VJG /GFKEKPG (CEWNV[+ JCXG DGGP UVWF[2012. Prior to that I studied in different areas of psychiatry; pschoanalysis, psychodynamic psychatriy, epidemiology and personality disorders.In our outpatient/inpatient clinic we mainly treat the patients who have alcohol use disorders; The researches we are currently conducting in the area of addiction are as follows: epidemiology of alcohol and substance use among college students, childhood trauma and severity of alcohol addiction,impulsivity and brain research of Alcohol Addiction,Emotion Regulation.

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