P03-444

RETROSPECTIVE - SUICIDES IN "EAST MOSTAR" REGION IN THE PERIOD 1999 TO 2009.IS THERE A REASON FOR CONCERN?

L. Duranović-Vinković, E. Šator, S. Mujić

Department of Neurology and Psychiatry, Regional Medical Centre Dr S.Mujić, Mostar, Bosnia-Herzegovina

Introduction: Suicide represents act of conscious and intentional taking of own life. According to ICD10 and DSMIV - suicidality and suicidal situations are a part of pathology within different diagnostic categories - most frequently PTSD, mood disorder, schizophrenia, dementia, addiction disease - with common attribute - loss or deterioration of vital instincts. Fifteen years after the war in B&H rise of suicides is evident.

Aim: determine number, characteristics, age/sex distribution and specifics of suicidal behaviour of population of subject region, and provide recommendations for preventive action.

Methods: it's a retrospective study of 10-year long monitoring of hospitalization by Psychiatry department of RMC DrS.Mujić in Mostar, under a diagnosis of Tentamen suicidii. Results: Rise of suicide attempts is evident, especially in the period 2007-2009. In the period 2004- 2009 threefold increase in share of men, whereby 6,9% pertains to ages 0-19, 37.6% to ages 20-34,23,5% to ages 35-44, and only 4.7% to ages 65+. Intoxication by medicaments is a leading mean.

Statistical processing - Microsoft Excell.

Conclusion: "East Mostar" region is an artificial creation, result of war, segregations, migrations, of predominantly Muslim population, which carries air of specific war trauma and after-war hopelessness, material and spiritual impoverishment, unfulfilled expectations and lack of perspective, and characteristics of suicidal behaviour of its population are therefore specific.

It's necessary to conduct comprehensive research on state level, form centers with educated teams. Media and influence of religious communities can be critical in the segment of coping strategies.