

P01-225 - **HOSPITAL ADMISSIONS AND PERSONALITY PATHOLOGY IN ADOLESCENTS WITH PSYCHIATRIC DISORDERS**

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The use of psychiatric services has been associated with a wide range of clinical variables. However, information about the impact of adolescent personality pathology related to hospital admissions is limited.

**Objective:** To analyze the different combination of personality pathology associated to variables of psychiatric hospital admissions (number of admissions, total of days spent as psychiatric inpatient, average of days for admission, and number of admissions in a day care hospital).

**Method:** The ICD-10 and DSM-IV modules of the semi-structured interview IPDE (International Personality Disorders Examination) were administered, in a sample of 107 adolescent psychiatric patients (M=15.8, SD=0.8 years old; age rank 15-17; 79% female).

**Results:** Personality pathology group identified by the IPDE showed significantly higher number ( $p < .001$ ) of psychiatric admissions (M=1.48) than no personality pathology group (M=0.57), but not significant higher number of admissions in a day care hospital. Psychotic patients showed the highest rate of admissions (M=2.88). In present sample, between 30% and 38% of all hospital admitted patients showed a Cluster B personality disorder (PD). The users of psychiatric inpatient services with a complex PD (two or more PD from different clusters) presents in average: 2-2.5 admissions, 34-53 total days spent as psychiatric inpatient, and 11-16 days on each admission.

**Conclusion:** Patients with psychotic disorders or complex PD were the highest users of inpatients services, but not of day care hospital admissions.