P-69 - PSYCHOSTIMULANT DRUG DETOXIFICATION IN PATIENTS WITH DUAL DIAGNOSIS

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Introduction: There is no pharmacotherapy with specific indication for psychostimulant detoxification. Few studies have been made about pharmacological strategies in this dependence. In dual patients, literature about this remains limited. **Objectives and aims:** To describe socio-demographic features, drug-related experiences, primary psychiatric disorders and therapeutical approaches in dual inpatients, and compare them with non dual inpatients.

Methods: We present a descriptive and cross-sectional study, based on the description of 300 admitted patients for psychostimulant detoxification from June 2008 to August 2011.

Clinical and socio-demographic characteristics were registered using an ad-hoc questionnaire. Structured interviews based on SCID I, SCID II, ASI and CAADID were performed to screen psychiatric co-morbidity.

Results: Almost 63% reached criteria for dual diagnosis (72.4% men, mean age 36±7,8 years). The most common diagnostics were psychotic disorders (45.5%) in axis I and Cluster B personality disorders in axis II (31.8%).

44.7% were multiple-drug abusers. 57.9 % of dual patients had been previously hospitalized in comparison with 28.1% of non dual patients, being this statistically significant.

Dual patients used a higher number of pharmacological treatments at discharging from hospital $(3,1\pm1,5 vs 1,9\pm1,4, p< 0.001)$. The most frequent approaches were antiepileptics (80,8%), antidepressant (67.7%), antipsychotics (51.3%), interdictors (16.9%), anxiolytics (12.8%) and opioid agonists (10.4%).

Conclusions: Dual patients admitted for a psychostimulant detoxification frequently reach criteria for psychotic disorders and cluster B personality disorders. They exhibit a severe condition, requiring numerous admissions and presenting higher prevalence of poly-drug abuse. Similarly, they need additional pharmacological strategies to complete detoxification.

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