## P03-56 - PHYSICAL ILLNESS IN INSTITUTIONALIZED SCHIZOPHRENIC PATIENTS

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**Objectives:** To find out the frequency of medical conditions presented by a population of institutionalized chronic schizophrenic patients.

**Methods:** The target population is a total of 220 schizophrenic patients, 48 men and 172 women, diagnosed following the ICD-10 criteria, institutionalized at least during 5 years in a 76,8% of the patients. The average age was of 64,64 years.

Specific survey applied by the group of investigators aiming to collect socio-demographical data and the medical conditions, using the following psychometric scales: Cumulative Index of Illnesses (CII), Global Assessment Scale (GAS), and Clinical Global Impression (CGI).

Statistical analysis was performed with SPSS v 15.0, including descriptive statistics and correlation analysis.

**Results:** Diabetes was found in 15% of cases, obesity in 31,7%, overweight in 39%, high blood pressure in 24,5%, high cholesterol serum levels in 21%, high triglyceride serum levels in 8,7%. A 26% of the patients were smokers.

The average number of categories at the CII scale was 4,84 and the average total score was 11,96.

**Conclusions:** Our patients predominantly are of an advanced age, female sex, and long-term inpatients. The presence of comorbid physical illness is high. The relatively low number of smokers could be explained by the demographic characteristics of our sample.