## P-316 - WHO ARE THE PATIENTS IN TREATMENT AT CHILD AND ADOLESCENTS MENTAL HEALTH SERVICES? A REGIONAL INVESTIGATION IN ITALY

L.Pedrini<sup>1</sup>, G.de Girolamo<sup>1</sup>, D.Sisti<sup>2</sup>, S.Palazzi<sup>3</sup>, on behalf of the PREMIA Group

<sup>1</sup>IRCCS Istituto Centro San Giovanni di Dio Fatebenefratelli di Brescia, <sup>2</sup>Institute of Biomathematics, University of Urbino, <sup>3</sup> AUSI di Ferrara, UONPIA Ferrara, Brescia, Italy

**Introduction:** In Italy, the only prevalence study carried out with rigorous methodology in a sample of children and adolescents found that about 8% met criteria for any mental disorders. However, there is no systematic information available about the sociodemographic, clinical and treatment-related characteristics of young patients in contact with Child and Adolescent Mental Health Services (CAMHS).

**Objectives:** To assess the characteristics of children and adolescents in contact with CAMHS and to analyse the pathways through which they referred to services.

**Methods:** All public outpatient CAMHS operating in a Region of 633,725 inhabitants aged 6-17 years participated to the study. A total of 710 consecutive patients were enrolled and were evaluated with a detailed Sociodemografic Form, and standardized assessment instruments, including the CBCL, the HoNOSCA, the C-GAS, the CGI.

**Results:** The mean age of the users was  $10(\pm 3)$  years, about 60% was male, and they were comparable to general population in terms of nationality, living situation and socioeconomic status. A large proportion (76%) of patients were diagnosed within the broad groups of emotional and specific developmental disorders. Most parents had been referred by general practitioners (48,2%), and/or by school teacher (31,9%); About 60% had never received any treatment before the first contact with CAMHS.

**Conclusions:** Overall, patients do not come from families with disadvantaged social and economic backgrounds; adolescent with behavioural disorders seems to require more intensive levels of care. The recognition of the patient's problems by parents and general practitioners play a central role in the referral pathway to CAMHS.