## P01-130 - ALEXITHYMIA AND SUICIDE RISK AMONG PATIENTS WITH OBSESSIVE-COMPULSIVE DISORDER

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**Objective:** The aim of our study was to evaluate the relationships between alexithymia and suicidal ideation in a sample of adult outpatients with obsessive-compulsive disorder (OCD).

**Methods:** A sample of 90 adult outpatients with DSM-IV diagnosis of OCD were tested with tested with the Yale-Brown Obsessive Compulsive Scale, Toronto Alexithymia Scale (TAS-20), Scale for Suicide Ideation (SSI) and Montgomery-Asberg Depression Rating Scale (MADRS).

**Results:** 35 subjects were categorized as alexithymics and showed earlier onset, longer duration of illness and more likelihood to have a chronic course than nonalexithymics; they also scored higher on the MADRS and SSI. Results of a linear regression showed that chronic OCD course together with Difficulty in Identifying Feelings dimension of TAS-20 and higher MADRS scores were significantly associated with higher scores on the SSI.

**Conclusions:** Suicidal ideation is frequent among adult outpatients with OCD and is strongly related to the presence of alexithymia and depressive symptoms. Implications are discussed.

## References

- 1. De Berardis D, Campanella D, Gambi F, Sepede G, Salini G, Carano A, et al. Insight and alexithymia in adult outpatients with obsessive-compulsive disorder. Eur Arch Psychiatry Clin Neurosci 2005;255:350-8
- 2. De Berardis D, Campanella D, Serroni N, Sepede G, Carano A, Conti C et al. The Impact of Alexithymia on Anxiety Disorders: a Review of the Literature. Curr Psychiatry Rev 2008;4:80-6
- 3. De Berardis D, Campanella D, Serroni N, Gambi F, Carano A, La Rovere R et al. Insight and perceived expressed emotion among adult outpatients with obsessive-compulsive disorder. J Psychiatr Pract 2008;14:154-9