

**Conclusions** The analysis of the inter-rater reliability allows exploring subjective biases in assessing different structural and content language dimensions. This study advances in the development of a procedure to analyze autobiographical narratives in a valid and reliable way, with a special focus on traumatic and other unpleasant memories.

**Disclosure of interest** The authors have not supplied their declaration of competing interest.

<http://dx.doi.org/10.1016/j.eurpsy.2016.01.596>

#### EW479

### Pool-data of clinical cases of inhaled loxapine (Adasuve)

E. Gil Luna\*, J. Morato Parcerisa, P. Roset Arisso, A. Boldeanu Ferrer, Medical Department, Barcelona, Spain

\* Corresponding author.

**Introduction** Agitation is a psychiatric emergency that requires immediate assistance. Inhaled loxapine is a new option for achieving rapid tranquillisation avoiding coercive measures and over-sedation, which fits with patient's preferences and increases their satisfaction with treatment.

**Objective** Review the experience of use of inhaled loxapine in clinical practice.

**Methods** We included data from all reports of case series with 10 or more patients published by European prescribers.

**Results** Ten posters were included that reported data on 116 patients, mostly diagnosed with psychotic or bipolar diseases. Among the 60 patients that were evaluated using PANSS-EC, baseline agitation intensity was above 20 in 45 of them (75%) and between 15 and 32 in 15 (25%). Regarding patients evaluated with the CGI-S scale, 17 patients had a score between 6 and 7 points and 4 had scores between 4 and 5. All patients were able to properly inhale the drug. In some patients agitation receded as early as 2 minutes, and almost all of them were controlled within 10 minutes. Only 6 patients required the 2nd dose of loxapine within 24 hours. When patients were asked for, they showed a preference for inhaled administration instead of intramuscular one, manifested high levels of satisfaction with inhaled treatment, and in one report inhaled loxapine was stated to contribute to avoid mechanical restraint. Inhaled loxapine was well tolerated and no over-sedation was reported or any EPS, just a case of mild orthostatic hypotension.

**Conclusion** This pool-data review of inhaled loxapine in real world clinical practice shows that it is an effective treatment, with a very rapid response, easy to administer and well tolerated, with a good acceptance from patients.

**Disclosure of interest** The authors have not supplied their declaration of competing interest.

<http://dx.doi.org/10.1016/j.eurpsy.2016.01.597>

#### EW480

### Validation of the self-compassion scale in a community sample of Portuguese pregnant women

E. Bento<sup>1</sup>, S. Xavier<sup>1</sup>, J. Azevedo<sup>1</sup>, M. Marques<sup>1,2</sup>, V. Freitas<sup>1</sup>, M.J. Soares<sup>1</sup>, M.J. Martins<sup>1,3,\*</sup>, A. Xavier<sup>4</sup>, P. Castilho<sup>3</sup>, S. Morais<sup>1</sup>, A. Macedo<sup>1,2</sup>, A.T. Pereira<sup>1</sup>

<sup>1</sup> University of Coimbra, department of psychological medicine, Coimbra, Portugal

<sup>2</sup> Coimbra hospital and university centre, psychiatry, Coimbra, Portugal

<sup>3</sup> Faculty of psychology and educational sciences, CINEICC, Coimbra, Portugal

<sup>4</sup> University of Coimbra, faculty of psychology and educational sciences, Coimbra, Portugal

\* Corresponding author.

**Introduction** In recent years, researchers and clinicians have shown an increasing interest in self-compassion. Indeed, several studies have suggested that self-compassion is a positive factor for mental and physical health. The Self-Compassion Scale (SCS; Neff, 2003) has been widely used to assess six dimensions of self-compassion (self-kindness, self-judgment, common humanity, isolation, mindfulness and over-identification) among diverse populations. Recently, it has also been used in perinatal samples but its psychometric properties in pregnant women is still unexplored.

**Objective** This study aims was to investigate the reliability and the validity of the SCS using Confirmatory Factor Analysis in a sample of Portuguese pregnant women.

**Methods** Participants were 417 pregnant women with a mean age of 33 years old (SD=4.74) in their second trimester of pregnancy (M = 17.26, SD = 4.78, weeks of gestation). Participants completed the Portuguese version of the SCS while waiting for the routine prenatal consultation in Maternity Hospital, Portugal.

**Results** A was tested and results showed that the six-factor model had a good fit to the data (TLI = 0.93, CFI = 0.94, RMSEA = 0.06). The total SCS presented a good internal reliability ( $\alpha = 0.91$ ) and their subscales showed Cronbach's alphas ranging between adequate ( $\alpha = 0.77$ ) and good ( $\alpha = 0.87$ ).

**Conclusions** Overall, these findings suggest that the Portuguese version of the SCS is a valid and reliable measure to assess self-compassion among pregnant women. Thus, SCS could be useful in diverse settings in the perinatal period.

**Disclosure of interest** The authors have not supplied their declaration of competing interest.

<http://dx.doi.org/10.1016/j.eurpsy.2016.01.598>

#### EW481

### Regret Anticipation Failures Scale (RAFS): Validation of the Portuguese version

J. Borges<sup>1</sup>, A.T. Pereira<sup>2</sup>, D. Borges<sup>1</sup>, A.S. Cabral<sup>3</sup>, M.J. Martins<sup>4,5,\*</sup>, E. Bento<sup>2</sup>, A. Macedo<sup>2</sup>

<sup>1</sup> University of Coimbra, faculty of medicine, Coimbra, Portugal

<sup>2</sup> University of Coimbra, psychological medicine, Coimbra, Portugal

<sup>3</sup> Coimbra hospital and university centre, Coimbra, Portugal

<sup>4</sup> University of Coimbra, department of psychological medicine, Coimbra, Portugal

<sup>5</sup> Faculty of psychology and educational sciences -university of Coimbra, CINEICC, Coimbra, Portugal

\* Corresponding author.

**Introduction** Failures in regret anticipation undermine regret avoidance, increasing regret frequency and ultimately the risk of regret-related problems. The Regret Anticipation Failures Scale (RAFS; Schmidt and Linden, 2011) was developed to evaluate interindividual differences in regret anticipation.

**Objective** To investigate the psychometric properties of the RAFS Portuguese version.

**Methods** A community sample composed of 108 university students and 79 employees (78.1% females; mean age = 33.16 ± 13.175; range: 17–62) answered the Portuguese preliminary version of the RAFS. To study the temporal stability, 31 participants (83.9% females; mean age = 26.54 ± 18.761) answered the RAFS again after approximately 6 weeks.

**Results** The RAFS Cronbach alpha was "very good" ( $\alpha = 0.81$ ). All the items presented significant correlations with the total (excluding the item; > 0.20); only item 2 (Even when I'm stressed, I can foresee the regrets that certain behaviors could evoke in me) had the effect of lowering the internal consistency if deleted. The test-retest correlation coefficient was high, positive and significant (0.61;  $P < 0.001$ ); there was not significant difference between test and re-test scores [14.26 ± 5.170 vs. 13.06 ± 4.761,  $t(30) = 1.532$ ,  $P = 0.136$ ]. Following Kaiser and Cattell Scree Plot criteria, only one factor was extracted, meaning that the scale is unidimensional.