Objective: analyse the impact of comorbid depression on clinical and self-perceived health status in outpatients with GAD in Spain.

Methods: Multicentre, cross-sectional study enrolling subjects above 18 years-old with GAD according with ICD-10. Participants were chosen at ramdon by quotes and weighted geographically, but patients were enrolled consecutively. HAM-A and CGI-S were administered to determine clinical status and SF-36 and Sheehan disability scales for health status assessment.

Results: Seven-hundred-ninety-two patients; 15.7% naives (GADn), 68.9% women, mean (SD) age of 40.0 (12.9) years were included. Ninety (11,4%) fulfilled criteria for comorbid depression with GAD. Depressive subjects were older [49.5 (11.3) vs. 43.7 (13.2) years, p=0.0001], female (78.7% vs 67.6%, p=0.034) and received lorazepan and lormetazepan more frequently (30.0% vs. 18.5%, p=0.015, and 15.6% vs. 5.0%, p=0.0002, respectively), but not antidepressatns, and received higher number of drugs; 2.3 (0.8) vs. 2.0 (0.8), p=0.011. Overall, psychic and somatic anxiety symptoms scoring (HAM-A) were higher in depressive; 26.4 (8.2) vs 22.7 (9.5), p=0.0003, 14.1 (4.1) vs 12.1 (4.9), p<0.0001, and 12.3 (4.7) vs 10.6 (5.2), p=0.0023, respectively. Depressive showed more severe symptoms of anxiety; 62.2% vs. 43.0%, p=0.0031, and scoring in CGI; 4.2 (0.9) vs 3.7 (1.1), p<0.0001. Depressives also showed higher scoring of disability; 19.7 (6.0) vs. 15.6 (7.0)%, p<0.0001, and lower values in physical and mental summary subscales of SF-36; 38,6 (7,9) vs 43.9 (9.0), p<0.0001, and 26.6 (9.5) vs. 30.4 (11.6), p=0.0008.

Conclusions: Comorbid depression enlarges deterioration in clinical status, level of functioning and quality of life of outpatients with GAD.

P0092

Clinical and self-perceived health status in outpatients with generalized anxiety disorders (GAD) followed in psychiatric clinics: A Spanish perspective

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Objective: analyse GAD impact on clinical and self-perceived health status in outpatients followed in Psychiatric clinics.

Methods: Multicentre, cross-sectional study enrolling subjects above 18 years-old with GAD according with ICD-10. Participants were chosen at ramdon by quotes and weighted geographically, but patients were enrolled consecutively. HAM-A and CGI-S were administered to determine clinical status and SF-36 and Sheehan disability scales for health status assessment.

Results: A total of 792 patients; 15.7% naives (GADn), 68.9% women, mean (SD) age of 40.0 (12.9) years were included. Time to effective diagnosis and start up of treatment were, respectively, 2.3 (4.9) and 2.6 (4.7) years. Severe symtoms of anxiety (HAM-A > 24) were presented in 45.2%; 56.9% in GADn vs 43.0% on-treatment (GADt), p<0.001. CGI-S was 3.7 (1.1) in GADn vs. 4.2 (0.8) in GADt, p<0.001. The 77,7% of GADt were receiving 2 or more drugs: 94.1% ansiolytics and/or antidepressants. The 39.3% of subjects showed high/extreme disability for work; 44.4% GADn vs 38.5%

GADt, p=0.33, 34.5% for daily-living domestic activities; 39.7% vs 33.7% respectively, p=0.082, and 41.8% for social life; 43.1% vs 41.7% respectively, p=0,145. Mental composite summary of SF-36 was below normal; 30,0 (11,4), much lower in GADn: 25,4 (8,5) vs. 30,8 (11,7), p<0.001. No gender differences were found.

Conclusions: This study showed that a considerable proportion of GAD patients still need for additional medical remedies which should improve the level of disability caused by the diasease and counteract the deteriorated mental health observed in such patients.

P0093

Neuroticism does not influence the relationships between tobacco and panic features in the early phases of panic disorder

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Background and Aims: Tobacco consumption has been related to the onset of panic attacks (PA), panic disorder (PD) and agoraphobia, to panic symptoms and to features related to PD. The relationship that links tobacco and panic is not clear, and some models have been proposed to explain it (causal, neuroticism as a vulnerability factor).

Our aim was to study the relationship that tobacco consumption before the onset of PD has with some features of the disorder and to clarify the relationship that links tobacco and panic.

Methods: A sample of 82 naïve PD patients was included. Patients were extensively evaluated (Mini Neuropsychiatric Interview-MINI-, Panic Disorder Severity Scale-PDSS-, State-Trait Anxiety Inventory-STAI-, Beck Depression Index-BDI-; Anxiety Sensitivity Index-ASI-, Mobility Inventory of Agoraphobia-MIA-, Clinical Global Impression-CGI-, NEO-Five Factor Inventory-NEO-FFI). Tobacco consumption was retrospectively assessed by asking the patients the consumption they had the week before suffering the first panic attack.

Results: The condition of smoker before the onset of PA showed significant relationships with earlier age of onset of PD (p=0.04), less frequency of PA (p=0.04), and higher scores in BDI (p=0.04) and NEO-FFI neuroticism (p=0.02). After analysis with multiple logistic regression, neuroticism did not show considerably influence on any of these associations.

Conclusions: Being a smoker before the onset of PA is related, in the early phases of PD, to higher neuroticism and depressive symptoms, less frequency of PA and PD onset at a younger age.

Although proposed as a common vulnerability factor, neuroticism does not influence the observed associations.

P0094

Social anxiety disorder, panic disorder and mitral valve prolapse. Are there any relationships?

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Background: The association between Mitral Valve Prolapse (MVP) and anxiety disorders, particularly Panic disorder (PD) and Social Anxiety disorder (SAD), attracted considerable interest in the 1980