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**Introduction** Smoking causes many life-threatening diseases and is a major risk factor for several main causes of death. Damage by smoking is also caused to those called “passive smokers”. Passive smoking has been implicated in many adverse effects on health. Very few studies deal with empathy in smokers while smoking in the presence of non-smokers.

**Purpose** Estimation of empathy and psychological characteristics of Greek smokers.

**Methodology** For research purposes we used questionnaires Toronto empathy questionnaire (TEQ), symptom check list 90-R, experience of shame scale (EES) and other as Shamer scale – OAS.

**Results** A statistically significant difference has been observed in the TEQ to gender (2.436, 0.02), with women showing the highest value ( $3.4 \pm 0.4$ ), as well as in the mean in behavioral shame 2. Another statistically significant difference has been observed in behavioral shame between educational level (3.419, 0.026) and the price of characterological shame among those who reported smoking in the workplace and those who did not.

**Conclusions** The sample consisted of 27 subjects with average age 24 years and standard deviation of 4 years. Smokers accounted for 48.1%, of whom 69.2% stated that smoke in their living space. Respectively, the percentage of smokers in the workplace was equivalent. The largest percentage of smokers, (13 people, 69.2%) think that non-smokers are very annoyed when surrounded by people smoking close to them. The proportion of those who said they are very much bothered when in places where smoking is prohibited but somebody smokes, is large (47.1%).

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**EV1052****Cotard syndrome: Pathology review**

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**Introduction** Cotard syndrome (CS) is a rare neuropsychiatric condition characterized by nihilistic delusions, which may range from negation of existence of parts of the body to delusion of being dead or negation of self-existence, and it requires an urgent and appropriate therapy.

**Objectives** Our objective is to highlight the importance of CS, reinforcing that medical professionals should be aware of this pathology to prompt clinical description, diagnostic and treatment.

**Aims** The aim of this presentation is to alert psychiatrists to this remaining syndrome.

**Methods** Review of phenomenological and theoretical issues regarding SC.

**Results** CS can be found in numerous psychiatric or neurologic pathologies but it is most seen in patients with severe depression. It is typically divided in three subtypes: psychotic depression, Cotard type I, with nihilistic delusions without mood symptoms, and Cotard type II, with mood symptoms and auditory hallucinations. There are numerous etiological hypothesis mechanisms, including unusual perceptual experiences, which can similarly be involved in Capgras delusion, disconnection from emotional or limbic processes, an impaired belief evaluation or a tendency to excessive self-attribution. Frontotemporoparietal circuitry also seems to have an important role in its pathology. Treatment usually involves electroconvulsive therapy, antidepressants and anti-psychotics and the prognosis depends on the underlying disorders.

**Conclusions** CS is a rare pathology with self-defeating risk and its clinical recognition and proper treatment are essential to improve the prognosis of these patients. Diagnostic criteria or clinical instru-

ments for assessment of this syndrome should be encouraged, since its lack is a limitation for systematic studies and consequent management advances.

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**EV1053****Hoarding disorders: Two different clinical presentations**

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**Introduction** Hoarding disorders (HD) have increasingly become a public health hazard. It usually emerges during two broad life periods: in early age-of-onset is usually associated with obsessive-compulsive disorder (OCD); in the elderly, it can be due to psychiatric and organic disorders, unrelated to OCD.

**Objectives** Our objective is to increase medical awareness and to highlight that both young and elderly people may suffer from this condition.

**Aims** The aim of this presentation is to address HD and its different presentations.

**Methods** Presentation of two clinical cases of HD and pathology revision.

**Results** A 30-year-old woman was hoarding litter, food and several items in a systematic way, become aggressive when her family tried to clean the house and was admitted several times in a psychiatric facility for cleanliness of her house. She had a history of depressive symptoms and severe OCD, with obsessive thoughts and several verification behaviors. A 78-year-old woman, with history of cerebral vascular disease, was self-neglected, living in a filthy home, with hoarding of litter and many worthless objects in a disorganized way, become aggressive after her relatives try to enter her house and refused to get help of any kind. Later on, she was admitted in a psychiatric facility and diagnosed with vascular dementia.

**Conclusions** Timely diagnosis and proper management of these two variations of HD will allow more advanced studies in this matter and more effective pharmacological and psychotherapeutic treatments. These clinical cases reinforce the importance of practical guidelines for appropriate approach of these patients with complex and multidimensional needs.

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

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**EV1054****Fathers' personality dispositions and conduct-disordered children's perception of their fathers**

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**Introduction** Individual's personality profile is one of the major determinants of one's behavior. Thus, poor personality disposition of fathers and the child's perception of father have been reported to be powerful predictors of subsequent delinquency and criminal offences. The externalizers resemble the dimensions of conduct disorder as prescribed in diagnostic statistical manual IV. The essential feature is their repetitive behavioral pattern wherein the basic right of others or major age appropriate societal norms are violated.

**Objective** This study finds out the relationship between the fathers' personality-disposition, having male children with conduct