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Introduction: Obsessive compulsive disorder (OCD) is a disabling condition that affects the quality of life of both the patient and the caregivers. Similarly, in patients with physical medical illness, caregivers face a significant amount of stress.

Objectives: This study aimed to assess and compare the caregiver strain index between patients of OCD and medical illness. Moreover, this study will also compare the care giver strain index in the patients of OCD and physical medical illness depending on the severity and duration of the illness.

Methods: Study was done at Department of psychiatry, Teerthanker Mahaveer University, Moradabad. In this Cross-sectional study 2 groups of caregivers were included. The group 1 included 30 caregivers of obsessive compulsive disorder patients and group 2 included 30 caregivers for physical medical illness. The Yale-Brown Obsessive Compulsive Scale was used for measuring the severity of OCD and the stress in caregivers were drawn from Caregiver strain index.

Results: This study reported a high objective burden among caregivers of OCD compared with the physical medical illness (P-value=0.002). The age of the caregivers also showed to be significantly associated with the stress in both the groups. The severity of the OCD was shown to be correlated well with the stress of the caregivers (P-value=0.032). In contrast, in physical medical illness the duration of the disease showed no significant association with the caregiver's stress.

Conclusions: This study showed that in patients with OCD caregivers face a higher strain compared with the physical medical illness.

Disclosure: No significant relationships.

Keywords: obsessive compulsive disorder; physical medical illness; Yale-brown obsessive compulsive scale; caregiver strain index

EPV0419

Older adults' sexual well-being and person-centered psychotherapy: A qualitative study

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Introduction: A qualitative study about older adults' sexual well-being and person-centered psychotherapy

Objectives: The objective of this study was to evaluate the main concerns related to sexual well-being revealed by older adults in person-centered therapy, using qualitative research.

Methods: Interviews with 58 older participants, aged 65 to 82 years, living in the community were submitted to content analysis.

Results: Eight main themes emerged from the results of the content analysis: Partner unavailability, family issues, physical changes due to aging, worries about hygiene, sexual dysfunctions, fear of physical abuse, communication issues and concerns about sexual transmitted diseases.

Conclusions: This study was relevant towards identifying the challenges older adults feel regarding their sexual well-being, as shared in therapy. Older adults referred their greatest challenges to be partner unavailability, family issues and physical changes due to aging.

Disclosure: No significant relationships.

Keywords: Challenges; sexual well-being; older adults; person-centered psychotherapy

EPV0420

Older portuguese and mexican adults and sexual well-being? A cross-cultural qualitative study

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Introduction: A cross-cultural qualitative study about older portuguese and mexican adults and sexual well-being.

Objectives: Sexual well-being (SWB) refers to the subjective emotional and cognitive evaluation of the quality of the individual's sexuality, it plays a relevant role in quality of life and health promotion on old age and has cross-cultural implications. The aim of this study is to analyse comparatively the perspectives of older adults on their SWB in Portugal and Mexico.

Methods: Data were collected from 86 Portuguese and 80 Mexican community-dwelling participants aged 65 years and older, using a semi-structured interview protocol. Older adults were inquired about their perceptions on what contributes to their sexual well-being. Socio-demographic data were also enquired. Content analysis was used to identify key themes.

Results: Outcomes indicated eight themes: eroticism, supportive relationship, positive self-concept, health and self-care, romance, active life, tenderness and care, and no pain and no pregnancy restrictions, for both samples. Eroticism was the most frequent theme reported by Portuguese participants (31.4%) and health and self-care were the most frequent theme reported by Mexican participants (26.5%).

Conclusions: The empirical results of this study indicated that SWB is strongly influenced by socio-cultural and psychosocial values. This cross-cultural comparison between Portugal and Mexico contributes to understand this concept in old age with different perspectives and place a scenario for future culture-adapted interventions and comprehensive policies.

Disclosure: No significant relationships.

Keywords: Mexican; older adults; sexual well-being; Portuguese

EPV0421

Ambivalence among intergenerational relationships in old age

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Introduction: This study focuses on ambivalence among intergenerational relationships in old age.

Objectives: This study aims to analyze the perspectives of intergenerational relationships between older adults and adult children. For this purpose, a qualitative research was carried out, which analyzes these relations at a cross-national level.

Methods: Four hundred and twenty four older participants aged 65-97 years, were interviewed. Participants were of three different nationalities and lived in the community. All the interviews went through the process of verbatim transcription and subsequent content analysis.

Results: Two dimensions of generational ambivalence were revealed from the study; support and the conflict dimensions. Findings of content analysis produced six themes, which represent intergenerational relations between older adults and adult children: older adults-adult children interaction quality; family integration; care and support; definition of limits; distance and alienation; and communication difficulties.

Conclusions: This study highlighted the diversity of experiences in old age, in relation to intergenerational relationships and underlined the conflicting expectations from older adults in relation to their adult children.

Disclosure: No significant relationships.

Keywords: older adults; ambivalence; Adult children; intergenerational relationships

EPV0422

Socio-demographic and clinical features of patients with dementia attended in the psychiatry department

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Introduction: Dementia's prevalence increases due to population aging, it has become a major public health concern.

Objectives: To estimate the incidence of dementia and to describe the socio-demographic and clinical profile of patients attended in the psychiatry department of Gabes (Southern of Tunisia).

Methods: It was a retrospective descriptive study including all the patients who attended for the first time in the psychiatry department of Gabes, from the 1st January, 2010 to December 31, 2018, and who were diagnosed with dementia according to the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). Socio-demographic and clinical data were assessed. The Mini Mental State Examination (MMSE) was used as a neuropsychological examination.

Results: We included 98 patients. The mean annual hospital incidence of dementia was 2.38%. The mean age was 76.5 ± 9.8 years. Patients were married (68%), illiterate (68%) and jobless (42.9%). A family history of dementia was noted in 39.8% of patients. The common cardiovascular comorbidity was high blood pressure (41.8%). Among our patients, 30 (30.6%) were smokers. The mean age of onset of dementia was 73 ± 11 years. The mean duration of untreated dementia was 3 years [3 months to 11 years]. First symptoms were mainly memory disorders (57.3 %) and behavioral disorders (17.3%) The mean MMSE score was $14 \pm$

4.8. Alzheimer's disease was the most frequent etiology of dementia (80 cases, 82.7%).

Conclusions: Our study shows a high incidence of dementia and made it possible to draw up a socio-demographic and clinical profile of dementia patients.

Disclosure: No significant relationships.

EPV0423

Indiana jones and ganser syndrome

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Introduction: Ganser syndrome is a rare medical disorder situated between hysterical etiopathogenesis and psychosis, factitious disorders and organic lesions which results in a difficult diagnosis. It is listed in DSM VI as a dissociative disorder whose main symptom is approximate answers, other accompanying symptoms appearing in Ganser: clouding of consciousness, somatic conversion symptoms and hallucinations. Psychopathologically explains a mental state of escape from a situation difficult to being tolerated. Organically appears in pathologies involving the frontal lobes

Objectives: We present a case of a XX year old man who suddenly develops a depressive disorder with no apparent cause. Initially he was a professionally developed man. Famous archaeologist. University professor. Guitarist in a musical group. He deteriorated through the years, appearing dementia data with auditive hallucinations and resistant headache. He begins to have difficulty speaking correctly, with paraphasias and short answers, continually repeating "I don't know", Short-term amnesia and bed-chair life

Methods: It was impossible to perform both the Mini-Mental State Examination test and the fototest because the patient refused claiming to be very nervous. The CT and MRI showed a slight temporary atrophy and vascular age changes. Subsequently, PET was performed without notable findings. Antidepressant and anxiolytic treatment was introduced without success as well as treatment for dementia and antipsychotic treatment.

Results: The headache was improved. The rest of the symptoms did not disappear

Conclusions: Ganser syndrome is a psychiatric condition that is difficult to diagnose and treat.

Disclosure: No significant relationships.

Keywords: ganser; hysteria; old age

EPV0425

Vascular psychosis in the elderly. case report and literature review for different antipsychotic treatment strategies

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