only of the child but also his/her closest family, and poses a great challenge for the primary parental caregivers.

Objectives: To assess the caregiver burden in parents of children with neurological impairement (NI), and itsrelated factors.

Methods: A total of33 caregivers of children with NI participated in this cross-sectional, descriptive and analytical study, carried out in Child Neurology Department of the University Hospital in Sfax (Tunisia), between February and April 2021.

The Zarit-Caregiver-Burden-Scale (Zarit-CBS) was administered.

Results: The average age of the caregivers (27 mothers and 6 fathers) was 38,33 ± 6,53 years. Among the parents, 17.14% had another disabled child and 30.3% had a mediocre health status. Mother caregivers constitutes the majority of caregiving (82.85%). The average of the number of children in the family was 1.97±1.18 and the average age of the children (21 boys and 12 girls) was 7,58±4,29 years. Near to the half of them (51,51%) had intellectual disability.Over 54.54% of the children had a functional independence, while 21.21% required help in walking and 24.24% were unable to walk. The intervention was based on motor rehabilitation (57,57%), adequate equipment (24,24%), ergotherapy (45,45%) and speech therapy (60,6%).After the intervention, 63,63% of children had an improvement and 30,3% had a stationary state.

The mean score of Zarit-CBS was 52,45±14,26. The caregiver burden was noted in 96,96%.

The total Zarit-CBS score was associated with the number of children in the family (p=0.047).

There was no significant relationship between Zarit-CBS and the severity of impairement (p=0.418).

Conclusions: Given the variety of factors affecting caregiver burden, specific interventions may promote parental caregivers'well-being, and consequently lead to improved quality of care provided to children with NI.

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EPV0697

Mindfullness-Based Interventions for Anxiety and Depression

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Introduction: Mindfulness refers to a process that leads to a mental state characterized by non-judgmental awareness of the present moment experience, including one´s sensations, thoughts, bodily states, consciousness, and the environment, while encouraging openness, curiosity, and acceptance.

Objectives: The purpose of this paper is to review the ways in which cognitive and behavioural treatments for depression and anxiety have been advanced by the application of mindfulness practices.

Methods: Brief non-systematic literature on the topic.

Results: Mindfulness has spread rapidly in Western psychology research and practice, in large because of the success of standardized mindfulness-based interventions, consequently research on

mindfulness based interventions (MBIs) has increased exponentially in the past decade. The most common include Mindfullness-Based Stress Reduction (MBSR) and Mindfulness-Based Cognitive Therapy (MBCT), which incorporate the essence of Eastern mindfulness practices into the Western cognitive-behavioral practice. MBIs have showed efficacy in reducing the severity of anxiety and depressive symptoms in a broad range of treatment seeking individuals. MBIs have also been showed to perform with not so different results to cognitive-behavioral therapy (CBT).

Conclusions: MBIs have been showed to be important co-adjuvants to pharmacological treatment and psychotherapy of depression and anxiety. To prove this point without doubts and create adequate guidelines that include these forms of treatment more research needs to be done on the matter.

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EPV0698

Burnout and associated psychological issues among teachers: A Scoping Review

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Introduction: Worldwide, stress and burnout continue to be a problem among teachers, leading to anxiety and depression. Burnout may adversely affect teachers' health and is a risk factor for poor physical and mental well-being. Determining the prevalence and correlates of stress, burnout, anxiety, and depression among teachers is essential for addressing this public health concern.

Objectives: To determine the extent of the current literature on the prevalence and correlates of stress, burnout, anxiety, and depression among teachers

Methods: This scoping review was performed using the PRISMA-ScR (Preferred Reporting Items for Systematic Reviews and Meta-Analyses extension for Scoping Reviews). Relevant search terms were used to determine the prevalence and correlates of teachers' stress, burnout, anxiety, and depression. Articles were identified using MEDLINE (Medical Literature Analysis and Retrieval System Online), EMBASE (Excerpta Medica Data Base), APA PsycINFO, CINAHL Plus (Cumulative Index of Nursing and Allied Health Literature), Scopus Elsevier and ERIC (Education Resources Information Center). The articles were extracted, reviewed, collated, and thematically analyzed, and the results were summarized and reported.

Results: When only clinically meaningful (moderate to severe) psychological conditions among teachers were considered, the prevalence of burnout ranged from 25.12% to 74%, stress ranged from 8.3% to 87.1%, anxiety ranged from 38% to 41.2% and depression ranged from 4% to 77%. The correlates of stress, burnout, anxiety, and depression identified in this review include sociodemographic factors such as sex, age, marital status, and school (organizational) and work-related factors including the years of teaching, class size, job satisfaction, and the subject taught.