researchers have not yet considered how coping responses to stress related to COVID-19 could influence mental health.

Objectives: This study aims to evaluate the mental health status of Portuguese during the national lockdown; examine how study participants cope with stress during the national lockdown; and assess the association between coping and mental health status.

Methods: We cross sectionally analysed data from a convenience sample of 430 adults living in Portugal. Mental health was measured using the five-item Mental Health Inventory. Coping strategies were assessed using the Brief COPE. We examine the univariate associations between mental health status and coping responses. We performed a multiple hierarchical regression analysis controlling for sex and age, to test the predictive importance of coping responses on mental health status.

Results: Participants' mental health was lower than the cut-off point for poor mental health ($p < .001$). The use of instrumental support, emotional support, self-blame, venting, denial, behavioral disengagement, and substance use were positively significantly associated with mental health, while active coping, positive reframing, acceptance, and humor were negatively significantly associated with mental health. The multiple hierarchical regression analyses showed that sex and age accounted for 6% of the variance of mental health. Coping strategies accounted for an additional and statistically significant 30% of the variance of mental health.

Conclusions: The findings provide support for the impact of the coping strategies on mental health. We encourage future research on the present topic.

Keywords: coping; COVID-19; mental health

EPP0428

Cyberchondria: An emerging entity in COVID-19 pandemic and thereafter

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Introduction: Cyberchondria is a pathological behaviour linked to excessive online searching of health information. It is frequently associated with health anxiety. It may be regarded as an compulsive behaviour secondary to obsessions about a real or an imagined illness. The coronavirus pandemic of 2019 has brought about a fear of getting infected. In the absence of a definitive cure, the focus largely lies on stringent preventive measures and early diagnosis. Known to present with diverse symptoms, fear of coronaviral infection makes affected individuals search for symptoms on internet for reassurance. Added misinformation further increases stress, anxiety and confusion.

Objectives: The authors attempt to describe cyberchondria and highlight its increased prevalence during the coronavirus pandemic.

Methods: 5 cases from different backgrounds were seen in the outpatient clinic during the months of April-July 2020. Consent was obtained from subjects before the study. They were clinically diagnosed with obsessive-compulsive disorder and exhibited cyberchondria in the background of the pandemic.

Results: All of the described 5 cases had prominent fear of contracting or having contracted coronavirus disease-19. All of them were found to have significant scores rang on Yale-Brown

Obsessive-Compulsive Severity Scale (ranging from 25-35) and improved after a trial of selective serotonin reuptake inhibitors.

Conclusions: The emergence of cyberchondria during the coronavirus -19 pandemic warrants further introspection. Changes in policy-making to prevent misinformation and present health information in a simple way to prevent confusion in the lay public is a necessity to tackle this problem in the near future.

Keywords: COVID-19; pandemic; cyberchondria; health anxiety

EPP0429

Online psychological therapy for kids during social distancing: A study case in a brazilian clinical setting

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Introduction: In response to the spread of COVID-19, many Brazilian therapists faced the challenge of taking their practices online considering legal and ethical issues, besides learning to handle new technologies in a way the therapeutic setting was maintained. The cooperation of the family is fundamental for the creation and maintenance of an adequate therapeutic setting. Children are not sufficiently mature to speak clearly about what bothers them or to talk about how they feel and why, so, drawing, pretend playing, story telling, playing games are the common tools for children's communication during therapy.

Objectives: Evaluating if online therapy for children can support therapeutic play tools and be effective in a virtual environment preserving the therapeutic setting.

Methods: Two children aged 6 to 11 attended the psychological sessions that were conducted through video calls. The family should provide a silent and private room for those sessions. The children were free to choose the toy they would like to play with and that was available at home such as board games, comic and story books. Mimicry, drawing, an adaptation of the Winnicott Squiggle Game were used, as well as electronic games through screen sharing.

Results: The emotional conflicts were expressed either through conventional games and play or electronic games. Playing with children online was possible as well as maintaining the therapeutic alliance in order to carry on with the treatment in a proper therapeutic setting.

Conclusions: Online therapy for kids showed to be an effective form of service delivery, under strict measures of social distancing in Brazil.

Keywords: social distancing; online therapy; children's psychological therapy

EPP0430

Impact of covid on riots and associated behaviors in the united states

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