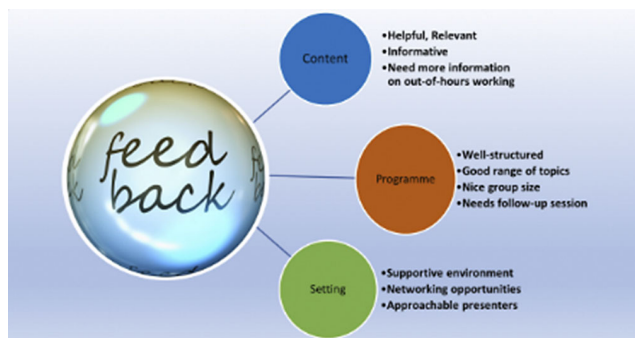


Image 2:

Logistics of becoming an educator and examiner	Details of out of hours' on-calls and support available	Getting involved in service development projects
Processes around appraisal and revalidation	Information on college roles at the National & Regional level	Questions around legal advice Mental Health Act Assessments
Maintaining work-life balance and Wellbeing	Developing & maintaining relationships with the multidisciplinary team	Supervision spaces available for non-clinical concerns

Image 3:



Conclusions: The BHFT Startwell initiative has been running successfully for the past five years and been valued by the new consultants. We are therefore continuing to working towards embedding the programme futher and ensuring sustainably for the future. We are looking to share our experience in the hope that similar programmes are set up and our newer colleagues can enjoy a long, fulfilling, and enjoyable career.

Disclosure of Interest: None Declared

EPP0154

Mental health impact of the Russian-Ukraine war on Canadian residents with or without Ukrainian descent

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Introduction: War tends to produce fear. The devastating and traumatic occurrences of war can have both short- and long-term effects on the mental well-being of populations. Russia's invasion of Ukraine indirectly affects all populations, especially individuals of Ukrainian descent.

Objectives: To assess the mental health impact of the Russian invasion of Ukraine on Canadian residents who subscribed to 'Text4Hope Ukraine' program and to ascertain if there are differences in mental health impacts between those with and without Ukrainian descent.

Methods: Canadians were invited to self-subscribe to the text messaging program. An online survey was used to collect socio-demographic, war-related, and clinical information; stress, resilience, likely anxiety disorder and likely depressive disorder from subscribers. Outcome measures included baseline scores using validated scales. Data were analyzed using SPSS Version 25. To examine the association of psychological problems with the socio-demographic and war-related factors, univariate analysis using the Chi-square/Fishers Exact test was performed with two-tailed significance ($p \leq .05$). An independent sample t-test with two-tailed significance ($p\text{-value} \leq 0.05$) was employed to assess the differences in the respective mean scores of the psychological problems across the two groups. The first group represents the participants who did not have citizenship or ancestors from Ukraine (NUk), while the second group represents the respondents are Ukrainian who either have previously held citizenship or have ancestors/family from Ukraine (Ukr). No imputation of missing data and reported data represents the complete responses

Results: Study findings reflected prevalence of low resilience (59.7%), moderate to high stress (87.5%), likely Generalized Anxiety Disorder (45.8%) and likely Major Depressive Disorder (38.9%). Respondents who identified as female had a higher likelihood of presenting with low resilience ($\chi^2(1) = 5.68, p = .02$) and likely Generalized Anxiety Disorder ($\chi^2(1) = 4.85, p = .03$) compared to male respondents. There was no statistically significant difference in the mean scores of the four psychological problems based on any of the variables that suggest Ukrainian descent or not ($p > .05$).

Conclusions: War can have negative impacts on all populations irrespective of their location, or association of individuals with the impacted country. This study provides valuable insights into the mental health impact of the Russian invasion of Ukraine on a specific sample of Canadian residents who subscribed to the 'Text4Hope Ukraine' text messaging program. This information is relevant when planning mental health intervention for this population. Governments should target and provide adequate mental health and psychosocial support or interventions for global populations at risk during war.

Disclosure of Interest: None Declared

EPP0155

Thyroid psychosis: when your hormones take over your mind: a case report

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Introduction: Hyperthyroidism, characterized by excessive production of thyroid hormones, is a common endocrine disorder that affects various body systems. While most commonly recognized for its classic symptoms such as weight loss, tremors, and palpitations,

it is important to acknowledge that hyperthyroidism can also lead to a rare but significant complication: psychosis. Psychosis in the context of hyperthyroidism refers to the presence of delusions, hallucinations, and disordered thinking, which can significantly impact an individual's mental health and overall well-being.

Objectives: This case report aims to describe a rare case of hyperthyroidism-related psychosis in a patient including the clinical presentation, diagnosis, and management. Additionally, we aim to increase awareness of and promote further research into this condition.

Methods: We present a comprehensive case report detailing the clinical course of a 29-year-old male patient with no previous medical or psychiatric history, who sought urgent psychiatric evaluation at the Razi Hospital La Manouba's emergency department due to escalating symptoms of agitation and paranoia persisting for three days. The patient, identified as Mr. S.O., a Tunisian male, presented with severe agitation and paranoia necessitating the use of restraints upon admission to the psychiatric emergency department. The initial physical examination revealed no notable abnormalities, except for the presence of tachycardia, which was subsequently confirmed on an electrocardiogram, arousing suspicion of a primary psychiatric illness.

Results: While the standard blood workup yielded unremarkable findings, the endocrine workup revealed decreased levels of thyroid-stimulating hormone (TSH) and elevated free thyroxine (FT4). Further laboratory investigations demonstrated elevated anti-thyroid-stimulating hormone receptor antibodies, leading to the diagnosis of Graves' disease. Collaborative consultation with an endocrinologist resulted in the initiation of a treatment regimen consisting of methimazole, propranolol, and risperidone. Notably, within three days of the initiated therapy, the patient exhibited significant improvement in terms of reduced agitation, coherent speech, and the development of self-reflection regarding the episode, ultimately leading to his discharge on the seventh day of hospitalization. This case report serves to highlight the complexity of psychiatric presentations associated with underlying endocrine disorders and underscores the importance of interdisciplinary collaboration in achieving optimal patient outcomes.

Conclusions: While mental health factors play a significant role in the development of psychosis, it is essential to recognize that underlying medical conditions may also contribute to its onset or exacerbation.

Disclosure of Interest: None Declared

EPP0156

Sociodemographic and Clinical Profile of Perpetrators of conjugal Homicides

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Introduction: Conjugal homicide refers to the act of killing a current or former intimate life partner, regardless of their marital status. This type of behavior is still inadequately addressed by prevention programs, as it is often regarded as exceptional compared to other forms of domestic violence.

Objectives: To describe the sociodemographic, clinical, and criminological data of individuals who commit spousal homicide.

Methods: This is a retrospective descriptive study of 21 psychiatric expertise files conducted between January 2002 and September 2023 in the psychiatric department of Hedi Chaker Hospital in Sfax. Sociodemographic, clinical, and criminological data were collected from criminal psychiatric expertise files and supplemented with information from medical records.

Results: The perpetrators of spousal homicide were predominantly male (85.7%), had an educational level above secondary school (57.1%), were married (85.7%), and had an average age at the time of the act of 40.3 years. Most of them had no psychiatric history (81%) or legal history (85%), and only 19% were using psychoactive substances.

Among the perpetrators, 66.7% had a history of violence against their partners, with threats of homicide in 19% of cases. The majority of homicides occurred during the day (42.9%), in a public place (28.6%), were perpetrated in isolation (95.2%), happened impulsively (47.6%), and employed a single method (81%), with knives being the primary weapon (42.9%). In 76.2% of cases, the perpetrators of spousal homicides were found criminally responsible, while 19% were hospitalized in a psychiatric setting as part of a judicial non-prosecution decision.

Conclusions: The study of specific characteristics of spousal homicides holds crucial importance for the early detection of domestic violence situations that carry a lethal risk. By highlighting these particularities, it enables the development of more targeted prevention strategies.

Disclosure of Interest: None Declared

EPP0157

Impact of social media on Working Memory and Academic Performance of Undergraduate Students- A Cross-sectional Study

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Introduction: Over the course of the last decade social media has become a very important part of the human experience; it has become the main source of communication and entertainment for a lot of people young and old.

Objectives: This study aimed to examine the influence of social media on undergraduates working memory and academic performance. We assessed the association between the harmful use of social media on gender differences, physical activities, academic performance, and working memory.

Methods: This cross-sectional study was designed to examine the effect of social media on the working memory of undergraduate students from three different Universities in Georgia involving 722 participants. The collection survey form was distributed among Undergraduate students from the University of Georgia (UG), Eastern European University (EEU), and Batumi State University (BSU) through google forms from 14th June to 2nd July 2023. The