Providing Mental Health First Aid Training to Hatzola

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Aims. Hackney is home to the largest Charedi Orthodox Jewish community in Europe. According to the Census 2011, 7% of the population of Hackney are Charedi. Hatzola is a non-profit, volunteer organisation established in 1979 to provide pre-hospital emergency medical response and transportation to acute hospitals at no cost, to those living in and around the North London Charedi community. Given the large Charedi population served by Homerton University Hospital it is a common occurrence for psychiatry liaison staff to work side by side with Hatzola in delivering care to those in mental health crisis. Our aim was to create and nurture a professional relationship between Homerton University Hospital Psychiatry Liaison Service and Hatzola ambulance. We wanted to gain an understanding of the perception of mental illness within the Charedi community, and identify issues faced by members of Hatzola when working with those with mental illness. We wanted to identify the learning needs of Hatzola around psychiatric illness as well as increasing confidence within team members when called to manage mental health crises.

Methods. We scheduled an initial meeting with Hatzola to gain an understanding of their service. We used questionnaires to ascertain their level of knowledge on managing mental health needs of Hatzola around psychiatric illness as well as increasing confidence within team members when called to manage mental health crises. We designed interactive teaching sessions based on providing mental health first aid, discussing case studies, considering the legal framework around emergency mental health. We ensured coverage of working with both adults and children with mental health difficulties. We delivered these teaching sessions in person over four consecutive weekly meetings, with the sessions being recorded to serve as an educational resource.

Results. We gathered qualitative evidence reflecting the impact of our intervention. We were able to compare levels of confidence among Hatzola members before and after our teaching programme.

Conclusion. Our training programme was well received by Hatzola, and it was an excellent opportunity to develop links with members of the community.

We have learned that mental health is a taboo subject for members of the Charedi community, and have identified a need for more support to Hatzola in coping with the emotional toll working with mental health patients can take. There may be scope for providing further training on developing reflective practice and more emotional support for Hatzola members in future.

Buddhist Philosophy and Mental Health: Lessons for the 21st Century

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Aims. The aim of this research was to highlight the aspects of Buddhist philosophy which may help to improve mental health. COVID-19 has had a considerable psychological impact on healthcare staff and the general population, emphasizing the importance of treatments and techniques to aid their mental health.

Methods. Mindfulness, Impermanence and Non-self were discussed as core aspects of Buddhist philosophy and how these relate to mental well-being. Reference was made to peer-reviewed studies that show the positive effects of these concepts.

Results. This research highlighted the wealth of evidence that Mindfulness, Impermanence and Non-self has in improving mental well-being. However, there were also risks, including depersonalization and increased anxiety in certain mindfulness practitioners.

Conclusion. The findings of this research have generated new ways in which we discuss mental well-being and challenges our current understanding of suffering, providing individuals with further tools to assist with their mental health. This study challenges the idea that philosophy and medicine must be discussed separately and seeks to find further common ground between these two disciplines.

Catch Them Young! Changing Attitudes and Perspectives Towards Psychiatry by Using Patients as Educators Early in Medical Training

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Aims. This teaching project aims to improve attitudes and perspectives towards psychiatry by using Patient as Educators (PaE) in a psychiatry teaching program early in medical training.

Methods. Following the success of a small pilot study in 2020, the project was rolled out to the entire second year medical student body in 2021. Two-hour interactive sessions were delivered online to groups of approximately twelve students. Each session was introduced by a psychiatrist, followed by PaE discussion with questions and answers. The students completed a bespoke online survey at the beginning and the end of the session, looking at attitudes towards psychiatry. Comparative analysis of attitudes pre- and post-intervention was then undertaken. Qualitative data were examined through content analysis and quantitative methods were used to compare pre- and post-attitudes on the Likert scale.

Results. The pre- and post-intervention questionnaires were completed by 373 and 305 students respectively. Both pre- and post-intervention attitudes were overwhelmingly positive. Post-intervention qualitative results demonstrate the session, especially the PaE, helped students to better understand the complexities of mental illness, the stigma faced and the potential efficacy of good treatment. There was a 25.7% increase in
students’ perception of preparedness to see mentally unwell patients. The most significant findings were that the majority of students found having the PaE valuable in improving attitudes regarding the value of psychiatry (72.8% agreed/strongly agreed) and increasing interest in the speciality (84% agreed/strongly agreed).

**Conclusion.** Early experience to clinical placements is an essential component in medical education. In Psychiatry, apart from gentle introduction into the speciality, it is essential that students are orientated into the world of mental health and its various challenges. This project has clearly demonstrated the effectiveness of early exposure of medical students to psychiatry as a speciality. It also demonstrates the effectiveness of using PaE in medical education. Further research would aim to examine whether effect on attitudes persist and correlate the effect on early exposure on recruitment to the speciality.

**How Contemporary Disney Film Can Be Used for Mental Health Teaching in Schools: A Case Study of Inside Out (2015)**

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**Aims.** Mental health disorders can be a burden on both patients and the National Health Service. With the majority of lifetime mental health problems emerging in childhood and the prevalence of child- hood mental illness increasing, the need for effective, standardised mental health education and fostering healthy socio-emotional development is more important than ever before. The aim was to explore if *Inside Out* provides an accurate representation of depression, and thus, can it be a useful resource for teaching mental health and developing emotional awareness in the classroom?

**Methods.** I explored a novel educational concept: ‘edutainment’, to see if it has use in state mental health education. This project provides a quantitative coding analysis and a qualitative artistic analysis of a contemporary Disney film, *Inside Out* (2015), for The International Classification of Diseases 10th Edition (ICD-10) depression symptoms. Depression has been chosen as an example of a mental health disorder as it is one of the commonest mental health problems and the leading cause of disability worldwide.

**Results.** *Inside Out* provides an accurate representation of many of the ICD-10 ‘core’ and ‘cognitive’ symptoms of depression through both coding words and artistic means.

**Conclusion.** *Inside Out*, alongside teacher-led discussion, could be useful in teaching children about depression in a relaxed but educational way. *Inside Out* features themes that can help children develop their emotional intelligence and reduce mental health stigma. I highlight a need for standardised mental health education and suggest that film may be an effective tool for learning about common mental health conditions, such as depression.

**Exploring the Role of Mindfulness in the Well-being of Junior Doctors**

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**Aims.** This study aims to explore the relationship between mental well-being (The Warwick-Edinburgh Mental Well-being Scale), stress (Appraisal of Life Events Scale) and mindfulness (5 Facet Mindfulness Questionnaire) by means of a questionnaire.

**Methods.** The questionnaire was part of a mixed-method study looking into Mindfulness Resilience and Effectiveness Training in foundation doctors. In total 144 foundation doctors across the North West of England completed the questionnaire over a period of 5 months.

**Results.** A Pearson’s correlation coefficient was used to assess the relationships between mental well-being, appraisal of stress and mindfulness. Results show that there was a significant, negative, and somewhat weak association between mental well-being and the appraisal of stressful life events (r = (142) = .23, p = .006). A significant, positive, and strong relationship was also found between the two variables mindfulness and mental well-being (r (142) = .60, p < .001), in addition to a significant, weak positive relationship between mindfulness and appraisal of stressful life events (r (142) = .18, p = .033).

**Conclusion.** The results indicate that those with greater mental well-being were better able to tolerate stressful life events and appraise them as a challenge. Likewise, those with greater mind- fulness scores showed greater well-being suggesting that improving one may improve the other. This has implications for intervention development (e.g., training in mindfulness) which can help to further improve well-being and appraisal of stressful life events in trainee doctors.

**Quality Assurance of the ‘MRCPsych Course’ in Wales**

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**Aims.** The ‘MRCPsych Course’ (Membership of the Royal College of Psychiatrists) is provided to all core trainees in psychiatry in Wales by the School of Psychiatry, Health Education and Improvement Wales (HEIW), now delivered online since the start of the COVID-19 pandemic. The aims of the HEIW MRCPsych course are: to prepare core trainees for the MRCPsych exams and to set a ‘robust platform’ for speciality training at the higher level in psychiatry. We undertook a quality assurance of the 2020/21 academic year to see how content and delivery of the course were serving these aims and make recommendations for improvement.

**Methods.** Over the course of one academic year we triangulated trainee feedback, lecturer feedback and peer review. Trainee and trainer feedback forms were sent out following every session. We developed standards and criteria for peer review and reviewed 10% of sessions. We conducted focus groups with trainees using mentimeter to structure a real time, anonymous interaction with parallel verbal and written discussions using a virtual meeting.

**Results.** Trainee feedback forms were received for 31 lectures from an average of 11 trainees per session. 14 Lecturer feedback