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Introduction: In 2019 there were 1,760 patients in Denmark's hospitals who experienced cardiac arrest (IHCA patients = In Hospital Cardiac Arrest patients). Of these patients about 70% survived. There is only limited knowledge about the mental and cognitive state of cardiac arrest survivors. However, it seems, that cardiac arrest survivors, perform mentally and cognitively worse compared to the background population. The mental and cognitive difficulties can lead to reduced quality of life for both those affected and their relatives.

Objectives: Because the above-mentioned area has limited knowledge, further studies are needed to shed more light into the problem.

Methods: To find out if the patients can be included in the study, the patient journals will be studied. After that there will be performed an interview-survey-based study, in which IHCA patients' possible symptoms of depression, anxiety, PTSD and suicide risk, the patients' quality of life and any cognitive disorder, shortly after and three months after cardiac arrest, will be examined. The study will also, if possible, focus on the patients' relatives and on the eventual difficulties they may experience in the aftermath of a relative surviving a cardiac arrest. The above-mentioned will be done using already existing relevant psychiatric and neuropsychological examination tools. In relation to the patients' relatives, however, a separate survey tool, that has been developed, will be used.

Results: It is an ongoing study. Results are expected in 2023. **Conclusions:** In the long run the study hopefully can contribute to establishing relevant help, counseling and rehabilitation for the patients and relatives affected.

Disclosure: No significant relationships. **Keywords:** Cardiac arrest survivors; cognitive impairment; Psychiatric comorbidity

EPV0844

Almost 30 years of effort to bind clinical practice and science in the field of psychiatry in Europe

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Introduction: European Federation of Psychiatric Trainees (EFPT) is a platform for psychiatric trainees from not only Europe but also various other countries. EFPT exclusively works on binding clinical practice and science for better mental health care. Research Working Group (RWG) of EFPT works on sharing knowledge with peers by brainstorming, collaborating and coordinating projects, organizing journal clubs and workshops.

Objectives: We will focus on tele-psychiatry also known as e-mental health, a subdivision of telemedicine, provides diagnostic interview, evaluation, therapies, psycho-education and treatment. We plan The Brain-Drain follow-up study, investigates immigration of psychiatric trainees. Also educational activities have planned.

Methods: With a questionnaire on the topic of psychiatry residents' acceptance of tele-psychiatry using The Unified Theory of Acceptance and Use of Technology (UTAUT), we will hold the first multinational survey among psychiatry residents. The Brain-Drain study was conducted by the EFPT-RWG in the past had a promising outcome. We are currently working on the follow-up of the study. We are starting to hold events. For instance we will commence the monthly journal club. Apart from giving a platform for scientific debate, journal club will also provide a chance have a elaborate discussion with author. We will organize a workshop on how to write a case-study with Neuro-Psycho-Pharmacology Working Group of EFPT.

Results: We assume diverse attitudes overlapping different telepsychiatry exposure and regualtions, comprehensive data on immigration of trainees and sharing knowledge on practice and research. **Conclusions:** Hopefully, we will have clearer understanding of changes in working environment of trainees either with new technologies or in different countries.

Disclosure: No significant relationships.

Keywords: brain drain; utaut; e-mental health; telepsychiatry

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Study of resilience in a population of tunisian residents and interns in medicine

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Introduction: Resilience is the ability to bounce back or cope successfully with stress. Fostering resilience is a promising way to mitigate the negative effects of stressors and prevent burnout.

Objectives: Study the level of resilience among Tunisian medical interns and residents.

Methods: We conducted a cross-sectional descriptive study between March 1 and April 15, 2021. Medical interns and residents were invited to complete an online self-questionnaire. We used the Brief Resilience Scale (BRS) to assess the level of resilience.

Results: The total number of participants was 56 of which 28.6% were male. The average age was 26.76 ± 2.52 years. Most of the students had studied at the Faculty of Medicine in Sfax, 58.9%. 64.3% of the participants were residents, 55.4% of them in a medical specialty. 75% of participants were working in a medical department. The average years of practice was 2.27 ± 1.23 . The number of working hours per week exceeding 40 hours was found in 60.7% of participants. The number of shifts per month exceeding 4 shifts was found in 67.9%. 46.4% of the participants wanted to change their profession and 44.6% regretted choosing medicine. The mean score by BRS was 2.79 ± 0.48 . The level of resilience was high in 42.9% of the participants and normal in the rest of the respondents.

Conclusions: The level of resilience was normal to high in Tunisian medical interns and residents. Assessing the presence of burnout