Objectives and aims The aim of the study was to examine doctors' attitude to telemedicine and usefulness of Platform 'Moneo' in the therapy of the areas other than psychiatry.

Methods The first part was the polish telemedical project (grant no. POIG.01.04.00-04-219/12) conducted to assess medical Platform 'Moneo'. It was based on a questionnaire filled by participants in scale 1 to 5. The second study based on authors' anonymous questionnaires was distributed amongst 105 psychiatrists from Poland. Everybody noticed advantages of medical platform. The Platform's functionalities, rated as the best by healthcare directors were: educational materials, appointment and therapy planning. Managers indicated parts, which could be improved in e-prescribing system, the process of collecting information about hospitalizations and operations. Functionalities indicated by doctors as desirable to increase the utility of the platform is e-prescribing system, reporting side effects, planning visits, educational materials. In study addressed to psychiatrists, only 15% of them claimed to have an extensive knowledge on telepsychiatry, but they had confirmed the potential of telemedicine in psychiatry. Telemedicine is a useful method, which can improve quality of healthcare services and make an access to it possible for some people. However, lots of improvements in telemedical services are needed to make it an efficient medical tool.

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EW0127

Smartphone for mental health patients: A double-edged weapon?

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Introduction The current development of new technologies dedicated to healthcare, such as smartphones, provides an interesting opportunity to improve both assessment and follow-up of different illnesses, particularly mental diseases.

Aim To investigate, the contributions and risks of smartphone use among mental health patients.

Methods We conducted a literature research of PubMed and Sciencedirect using the key words "smartphone"; "bipolar disorder"; "schizophrenia"; "anxiety disorders"; "addiction"; "dementia".

Literature data provide several examples of the use of the smartphone's features for patient monitoring. One such example involved patients with Alzheimer disease. An attempt to deal with the risk of wandering was proposed with the use of the Android app iWander, which works by using the smartphone's GPS to track the patient at all times. As for bipolar disorder, several applications have been proposed both for diagnostic ic instruments...) and interventional purposes (applications that offer subjects psychoeducation in the form of emotional self-awareness...). Several other applications can be used in the management of schizophrenia, social anxiety disorder and addictions. Along with its obvious benefits, however, the smartphone use has a dark side. Problematic smartphone use is one form of behavioral addiction recently identified. In addition, the access to Internet through the smartphone opens the door to Internet addiction and its sub-types (cybersexual addiction, cyber-relationship addiction. . .).

Conclusion The use of smartphone for medical purposes must be cautious among mental health patients, because of a field of vulnerability that promotes the appearance of other mental diseases, especially addictions, which may darken their prognosis.

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FW0128

Online clinic, a new method of delivering psychotherapy

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Introduction Psychotherapy is one of the most widely investigated and practiced forms of treatment used in the treatment of different mental health problems. However, there are some barriers in delivering this treatment, including long waiting lists, therapist shortage and lack of access to therapists in remote areas. Therefore, using alternative methods to overcome these barriers seems necessary.

Method The division of psychiatry at Queen's university provides different psychotherapy groups for individuals suffering from different kinds of mental health problem. We gave the participants the opportunity to choose online psychotherapy through an online clinic or the live group sessions. All the patients were assessed by different questionnaires for evaluation of the efficacy of the treatment. The online clinic was designed to facilitate the communication between patients and clinicians and the material was delivered in PowerPoint format through the online platform. All user activities were logged for security purposes.

Results Statistical analysis showed that this method of delivering psychotherapy significantly reduced patients' symptoms and also decreased the number of people on the waiting list and increased the amount of compliance in patient's taking part in psychotherapy and number of people who were able to receive psychotherapy. Conclusion Despite the proven short and long-term efficacy of psychotherapy, there are some barriers in delivering this treatment. It is an unequivocal public health needs to overcome these barriers through alternative methods of therapy. With Internet use ever rising, developing an online clinic could be a new way in delivering different kinds of psychotherapy.

Disclosure of interest I am a co-founder at the Canarmony Corp, which has developed an online psychotherapy platform named OPTT.

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EW0129

New technologies in suicide prevention

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Introduction The use of new technologies is beginning to be embraced by volunteers and professionals, from crisis lines, suicide prevention centers, mental health centers, researchers and politicians.

Objectives New technologies have entered the field of suicide prevention with high expectations for the future, despite a relatively slow start. Internet, smartphones, apps, social networks and self-help computer programs have a strong potential to achieve, sustain and help people at risk of suicide, their families, teachers, health professionals and for the survivors.

Aims To provide comprehensive overview on the role of new technologies in suicide prevention.

Methods Given the relatively early and underdeveloped state of this area of inquiry, the author viewed his task as gathering and critically appraising the available research relevant to the topic, with the aim of formulating a hypothesis to be tested with further research.

Results New cheaper services will soon be available to effectively reach and assist the most vulnerable people and prevent suicides.