UK Health Security Agency

Mental Health Current Awareness Update

February 2022

Welcome to the monthly **Mental Health Current Awareness Alert** (MHCAU), produced by UKHSA Knowledge and Library Services. The purpose of this update is to provide you with the latest, best evidence about mental health, to help you make informed decisions.

If you have any queries, please contact us at libraries@phe.gov.uk, and if you would like to request a literature search, please use the Knowledge and Library Services Enquiries Portal.

Please note that not all the articles and resources referred to in this alert are freely available. Some articles may require an Athens username and password. For further information on Athens accounts please visit here. If you are not eligible to access our library services, then you may want to approach your local health library service.

We do not accept responsibility for the availability or reliability of the items of content included in this alert and their inclusion is not an endorsement of any views that may be expressed.

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Mental health

Technology Matters: Machine learning approaches to personalised child and adolescent mental health care

26 Feb 2022 - John Wiley & Sons

Child and Adolescent Mental Health, EarlyView.

A Multipronged, Evidence-Based Approach to Improving Mental Health Among Transgender and Gender-Diverse Youth

25 Feb 2022 - National Institutes of Health (NIH)

No abstract

Impact of the pandemic on mental health services

24 Feb 2022 - NHS Networks

The COVID-19 pandemic has had a significant impact on people's mental health, and the knock-on effect is putting services and partner organisations under considerable pressure.

Mental health review of standards

24 Feb 2022 - NHS Networks

This report sets out the wide-ranging support received through the national consultation on the proposed new standards for mental health care, and highlights some of the key considerations to support...

Association of stigma with mental health and quality of life among Indonesian COVID-19 survivors

23 Feb 2022 - PLOS ONE

by Joni Wahyuhadi, Ferry Efendi, Makhyan Jibril Al Farabi, Iman Harymawan, Atika Dian Ariana, Hidayat Arifin, Qorinah Estiningtyas Sakilah Adnani, Inbar Levkovich Background and objective Coronavirus disease 2019 (COVID-19) survivors face societal stigma. The study aims to analyze the association of this stigma with the mental health and quality of life of COVID-19 survivors

Mental health access standards for patients

23 Feb 2022 - NHS Networks

The NHS has set out new ambitions for patients to have timely access to community mental healthcare, following a consultation on proposed new standards, as it faces record demand following...

Mental health and life satisfaction among 10–11-year-olds in Wales, before and one year after onset of the COVID-19 pandemic

23 Feb 2022 - Biomed Central

In many countries, including inthe United Kingdom (UK), COVID-19 social distancing measures placed substantial restrictions on children's lives in 2020 and 2021, including closure of schools and limitations o...

#ThisIsGoingToHurt shows us the valuable job #Doctors and #Midwives do to manage complicated pregnancies. Research can help us improve how we support women through pregnancy, including #MentalHealth and personal care. Find out more: https://t.co/BO7GiVsVCX https://t.co/dHBBRXGjHu

22 Feb 2022 - Twitter

#ThisIsGoingToHurt shows us the valuable job #Doctors and #Midwives do to manage complicated pregnancies. Research can help us improve how we support women through pregnancy, including #MentalHealth and personal care. Find out more: https://evidence.nihr.ac

Widespread support for proposed NHS mental health access standards for patients

22 Feb 2022 - NHS England

The NHS has today set out new ambitions for patients to have timely access to community mental healthcare, following a consultation on proposed new standards, as it faces record demand following the pandemic. Patients, clinicians, and the public have welcomed the proposed mental health access standards which include ensuring people in the community receive help […]

End-of-life care for people with severe mental illness: mixed methods systematic review and thematic synthesis of published case studies (the MENLOC study)

22 Feb 2022 - British Medical Journal

Objectives People with severe mental illness (SMI) have significant comorbidities and reduced life expectancy. The objective of the review reported in this paper was to synthesise material from case studies relating to the organisation, provision and receipt of care for people with SMI who have an end-of-life (EoL) diagnosis. Design Systematic review and thematic synthesis

The impact of the COVID-19 pandemic on the mental health of medical staff considering the interplay of pandemic burden and psychosocial resources—A rapid systematic review

22 Feb 2022 - PLOS ONE

by Julian Hannemann, Alan Abdalrahman, Yesim Erim, Eva Morawa, Lucia Jerg-Bretzke, Petra Beschoner, Franziska Geiser, Nina Hiebel, Kerstin Weidner, Susann Steudte-Schmiedgen, Christian Albus Background In times of the global corona pandemic health care workers (HCWs) fight the disease at the frontline of healthcare services and are confronted with an exacerbated load of pandemic burden

Designing Culturally and Contextually Sensitive Protocols for Suicide Risk in Global Mental Health: Lessons From Research With Adolescents in Kenya

22 Feb 2022 - Elsevier ScienceDirect

Publication date: Available online 22 February 2022Source: Journal of the American Academy of Child & Adolescent PsychiatryAuthor(s): Katherine E. Venturo-Conerly, Akash R. Wasil, Tom Lee Osborn, Eve S. Puffer, John R. Weisz, Christine M. Wasanga

Effects of the pandemic on mental health services

22 Feb 2022 - NHS Networks

In the Care Quality Commission's Monitoring Mental Health Act (MHA) report 2020/21 concerns are highlighted that reduced access to community mental health services during the pandemic may in part have...

Publisher Correction: The Infant Health Study - Promoting mental health and healthy weight through sensitive parenting to infants with cognitive, emotional, and regulatory vulnerabilities: protocol for a stepped-wedge cluster-randomized trial and a process evaluation within municipality settings

21 Feb 2022 - Biomed Central

An amendment to this paper has been published and can be accessed via the original article.

Premature mortality in early-intervention mental health services: a data linkage study protocol to examine mortality and morbidity outcomes in a cohort of help-seeking young people

21 Feb 2022 - British Medical Journal

Introduction Understanding the risk of premature death from suicide, accident and injury and other physical health conditions in people seeking healthcare for mental disorders is essential for delivering targeted clinical interventions and secondary prevention strategies

Letter to the Editor about 'Mental health difficulties across childhood and mental health service use: findings from a longitudinal population-based study'

21 Feb 2022 - BJPsych

The feasibility of using life skills training in primary schools to improve mental health and academic performance: a pilot study in Kenya

17 Feb 2022 - Biomed Central

There is no Kenyan evidence on the relationship between mental illness and academic performance. We aimed to determine the effect of life skills training on mental health and academic performance.

Exploring the impact of COVID-19 on women's alcohol use, mental health, and experiences of intimate partner violence in Wakiso, Uganda

16 Feb 2022 - PLOS ONE

by Amanda P. Miller, Stephen Mugamba, Robert M. Bulamba, Emmanuel Kyasanku, James Nkale, Fred Nalugoda, Gertrude Nakigozi, Godfrey Kigozi, Grace K. Nalwoga, Joseph Kagaayi, Stephen Watya, Jennifer A. Wagman Introduction Uganda confirmed its first COVID-19 case in March 2020, leading to country-wide closures and a stay-at-home order

Two Years of COVID-19: Understanding Impact and Implications for the Mental Health of Older Adults

14 Feb 2022 - Elsevier

As COVID-19 hits the two-year mark, it's devastating impact on mental health has become apparent1,2,3,4. There are already well over 15,000 publications on this topic. However, this is a body of literature that is actively evolving. The earliest publications were broad and speculative in nature5,6

Working out dads (WOD): a study protocol for a randomised controlled trial of a group-based peer support intervention for men experiencing mental health difficulties in early fatherhood

12 Feb 2022 - Biomed Central

Approximately one in ten men experience mental health difficulties during the early years of fatherhood, and these can have negative impacts on children and families. However, few evidence-based interventions ...

Development of mental health first aid guidelines for problem drinking: a Delphi expert consensus study in Argentina and Chile

12 Feb 2022 - Biomed Central

Among all psychoactive substances, alcohol consumption presents the most significant public health problem and is a leading risk factor for overall disease burden in Latin America. However, most people who mee...

Patient-reported outcome measures suitable for quality of life/well-being assessment in multisectoral, multinational and multiperson mental health economic evaluations

11 Feb 2022 - British Medical Journal

QuestionThe aim was to systematically collate and synthesise existing, publicly available patient-reported outcome measure (PROM) information suitable for quality of life (QOL)/well-being measurement in mental health economic evaluations, with specific focus on their applicability in multisectoral, multinational, multiperson economic evaluations and to develop an electronic PROM compendium with

Mental Health Nurses' Measured Attitudes To People And Practice: Systematic Review of UK Empirical Research 2000-2019

11 Feb 2022 - John Wiley & Sons

Journal of Psychiatric and Mental Health Nursing, Accepted Article.

Perceived mental illness stigma among family and friends of young people with depression and its role in help-seeking: a qualitative inquiry

11 Feb 2022 - Biomed Central

Depressive disorders are a serious public health concern. Left untreated, further clinical distress and impairment in important life domains may arise. Yet, the treatment gap remains large. Prior research has ...

Risk of poor mental health and experience of violence among a young adult population with same-sex sexuality: a cross-sectional study in southern Sweden

10 Feb 2022 - British Medical Journal

Objectives To assess prevalence and correlates of same-sex sexuality and its relationship to poor mental health and experiences of violence among youth and young adults in Sweden. A secondary aim was to estimate the same-sex sexuality attributable fractions. Design A population-based cross-sectional survey. Setting Southern Sweden

Culture-dependent and universal constructs and promoting factors for the process of personal recovery in users of mental health services: qualitative findings from Japan

10 Feb 2022 - Biomed Central
The conceptualization of personal recovery began in Europe and North America and has spread worldwide. However, the concept of personal recovery in addition to recovery-promoting factors may be influenced by c...

Protocol for black student well-being study: a multi-site qualitative study on the mental health and well-being experiences of black UK university students

09 Feb 2022 - British Medical Journal
Introduction There is an increasing concern about the mental health and mental well-being of university students in the UK. Black university students who report a mental health condition are less likely to complete their course, achieve a first-class or upper second-class degree and progress to further education

Changes in mental health problems and suicidal behaviour in students and their associations with COVID-19-related restrictions in Norway: a national repeated cross-sectional analysis

09 Feb 2022 - British Medical Journal
Objective The COVID-19 pandemic has had a devastating impact on higher education, with the closure of student campuses. The aim of this study was to examine changes and prevalence of mental health problems, suicidal ideation and suicidal behaviour, and their associations with COVID-19-related restrictions

Enlightenment ideas and mental health nursing in the early 20th century

09 Feb 2022 - MAG ONLINE LIBRARY
British Journal of Mental Health Nursing, Volume 11, Issue 1, Page 1-7, February 2022.

Positive psychology pioneers: Professor Martin Seligman's power and potential to influence mental health nursing

09 Feb 2022 - MAG ONLINE LIBRARY
British Journal of Mental Health Nursing, Volume 11, Issue 1, Page 1-8, February 2022.

My mental health journey from a nurse perspective

09 Feb 2022 - MAG ONLINE LIBRARY
British Journal of Mental Health Nursing, Volume 11, Issue 1, Page 1-3, February 2022.

Mental health clinical support worker toolkit

08 Feb 2022 - NHS Networks
Health Education England, National Workforce Skills Development Unit and key partners have produced a mental health clinical support worker toolkit that provides guidance on workforce planning, recruitment, induction, day-to-day management,...

Protocol for integrating mental health services into primary healthcare facilities: a qualitative study of the perspectives of patients, family members and healthcare providers in rural Bangladesh

07 Feb 2022 - British Medical Journal
Introduction In Bangladesh, Non-communicable diseases (NCDs) account for 67% of all deaths. Mental health services are not available in routine healthcare at the primary facilities in Bangladesh. The protocol is for a qualitative study that seeks to understand the perceptions, beliefs and norms regarding common mental disorders (CMDs) among patients with NCD with and without CMDs to identify

Experience-based investigation and codesign of approaches to prevent and reduce Mental Health Act use (CO-PACT): a protocol

07 Feb 2022 - British Medical Journal
Introduction The Independent Review of the Mental Health Act (MHA) in England and Wales confirmed increasing levels of compulsory detentions, especially for racialised communities. This research aims to: (a) understand the causes of and propose preventive opportunities to reduce the disproportionate use of the MHA, (b) use an adapted form of experience-based codesign (EBCD) to facilitate

Evaluation of the uptake, retention and effectiveness of exercise referral schemes for the management of mental health conditions in primary care: a systematic review

07 Feb 2022 - Biomed Central

Exercise is a recognised element of health-care management of mental-health conditions. In primary health care, it has been delivered through exercise referral schemes (ERS). The National Institute for Health ...

Post-traumatic stress disorder and mental health assessment of seafarers working on ocean-going vessels during the COVID-19 pandemic

06 Feb 2022 - Biomed Central

There are increasing concerns about mental health consequences of the COVID-19 pandemic among seafarers. This study aims to assess the effects of the current global health pandemic on life satisfaction and adv...

An international study of 4.5 million people has found that those with a mental illness are 25% less likely to receive cancer screening than the general population. This may explain the poorer outcomes for this group: https://t.co/5Co7dpFRbs #CloseTheCareGap #WorldCancerDay https://t.co/0q8vLc5ZrC

04 Feb 2022 - Twitter

An international study of 4.5 million people has found that those with a mental illness are 25% less likely to receive cancer screening than the general population. This may explain the poorer outcomes for this group: https://evidence.nihr.ac.uk/alert/cancer-screening-across-the-world-is-failing-people-with-mental-illness/ #CloseTheCareGap #WorldCancerDay

Subjective experiences of the first response to mental health crises in the community: a qualitative systematic review

03 Feb 2022 - British Medical Journal

Objective To review and synthesise qualitative studies that have explored subjective experiences of people with lived experience of mental health-related illness/crisis (MHC), their families and first responders. Design A systematic review of qualitative evidence was conducted. English-language articles exploring the content of interactions and participants' experiences were included

Mental health and help seeking among trauma-exposed emergency service staff: a qualitative evidence synthesis

02 Feb 2022 - British Medical Journal

Objectives To identify factors and contexts that may contribute to mental health and recovery from psychological difficulties for emergency service workers (ESWs) exposed to occupational trauma, and barriers and facilitators to help-seeking behaviour among trauma-exposed ESWs. Background ESWs are at greater risk of stressor-related psychopathology than the general population

Cross-sectional study of mental health and sexual behaviours for Ebola Survivors in Beni, Butembo and Katwa health zones of the Democratic Republic of Congo

02 Feb 2022 - British Medical Journal

Objectives To understand the prevalence of mental health disorders in Ebola-affected communities and their association with condom use. Design Cross-sectional study. Setting Beni, Butembo and Katwa health zones, Democratic Republic of Congo (DRC). Participants 223 adult Ebola survivors, 102 sexual partners and 74 comparison respondents

Adolescent mental health research in Tanzania: a study protocol for a priority setting exercise and the development of an interinstitutional capacity strengthening programme

02 Feb 2022 - British Medical Journal

Introduction Poor adolescent mental health is a barrier to achieving several sustainable development goals in Tanzania, where adolescent mental health infrastructure is weak. This

is compounded by a lack of community and policy maker awareness or understanding of its burden, causes and solutions. Research addressing these knowledge gaps is urgently needed

Mental Health Sustainability Programme - Helpline Fund Grants Awarded

02 Feb 2022 - Mental Health Providers Forum

Association of Mental Health Providers is very pleased to announce a series of grants from the recently established Helpline Fund, set up to support small-medium sized mental health voluntary, community and social enterprise organisations who offer a helpline provision. The fund has been made possible by a generous £50,000 donation from Bupa Foundation, and provides… Read more

Mental health and wellbeing at work

02 Feb 2022 - NHS Networks

This workshop is designed to give insight and understanding to managers within the healthcare sector around how to support the people they manage, in identifying and addressing mental health concerns...

Collecting genetic samples and linked mental health data from adolescents in schools: protocol coproduction and a mixed-methods pilot of feasibility and acceptability

01 Feb 2022 - British Medical Journal

Objectives To coproduce a school-based protocol and examine acceptability and feasibility of collecting saliva samples for genetic studies from secondary/high school students for the purpose of mental health research. Design Protocol coproduction and mixed-methods feasibility pilot. Setting Secondary schools in Wales, UK. Participants Students aged 11–13 years

Protocol of a randomised clinical trial to integrate mental health services into primary care for postconflict populations in Northern Sri Lanka (COMGAP-S)

01 Feb 2022 - British Medical Journal

Introduction Sri Lanka has a long history of armed conflict and natural disasters increasing the risk of mental health disorders in the population. Due to a lack of specialist services, there is a treatment gap between those seeking and those able to access mental health services

The association between physical activity and mental health during the first year of the COVID-19 pandemic: a systematic review

01 Feb 2022 - Biomed Central

The Coronavirus disease-19 (COVID-19) pandemic affected countries worldwide and has changed peoples' lives. A reduction in physical activity and increased mental health problems were observed, mainly in the fi...

Navigating conflicting value systems: a grounded theory of the process of public health equity work in the context of mental health promotion and prevention of harms of substance use

01 Feb 2022 - Biomed Central

Promoting health equity and reducing heath inequities is a foundational aim and ethical imperative in public health. There has been limited attention to and research on the ethical issues inherent in promoting...

Questions in Psychiatry (QuiP): Sexual wellbeing and mental illness

01 Feb 2022 - John Wiley & Sons

Bipolar Disorders, Accepted Article.

Changes in the Mental Health and Well-being of Older Adults in England During the COVID-19 Pandemic

01 Feb 2022 - The JAMA Network

This cohort study examines changes in mental health and well-being before and during the initial and later phases of the COVID-19 pandemic and tests whether patterns varied with sociodemographic characteristics in a representative sample of older adults living in England.

Clinical and cost-effectiveness of social recovery therapy for the prevention and treatment of long-term social disability among young people with emerging severe mental illness (PRODIGY): randomised controlled trial

26 Jan 2022 - BJPsych

Background Young people with social disability and severe and complex mental health problems have poor outcomes, frequently struggling with treatment access and engagement. Outcomes may be improved by enhancing care and providing targeted psychological or psychosocial intervention

From the “Magna Carta” to “Dying in the Streets”: Media Framings of Mental Health Law in California

22 Jan 2022 - Sage Journals

Society and Mental Health, Ahead of Print. This article analyzes 575 newspaper articles across 53 years of reporting on California’s landmark 1967 Lanterman-Petris-Short (LPS) Act to examine framings of the challenges people with severe mental illness pose to the social order and shifting responses to them

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Prevention and mental well-being

Household decision-making and the mental well-being of marriage-based immigrant women in South Korea

22 Feb 2022 - PLOS ONE

by Eunji Lee, Soo In Kim, Kyunghee Jung-Choi, Kyoung Ae Kong Objective We assessed the association between household decision-making and mental well-being among Asian immigrant women residing in Korea. We also investigated if the impact varies by the regional origin and examined potential factors for joint decision-making

Warwick Edinburgh Mental Well-Being Scale (WEMWBS): measurement invariance across genders and item response theory examination

20 Feb 2022 - National Institutes of Health (NIH)

CONCLUSIONS: Gender comparisons based on WEMWBS scores should be cautiously interpreted for specific items that demonstrate different scalar scales and similar scores indicate different severity. The items showed increased reliability for latent levels of ∓ 2 SD from the mean level of SWB. The WEMWBS may also not perform well for clinically low and high levels of SWB

Clinical Leader Series: A Virtual Mental Well-being Initiative for Nurse Leaders During the COVID-19 Pandemic and Beyond

18 Feb 2022 - National Institutes of Health (NIH)

CONCLUSIONS: This type of education, as well as psychological support, will continue to be needed after the pandemic due to burnout, moral injury, and primary or secondary trauma. Findings are applicable to future crisis situations.

Providing information on mental well-being during audiological consultations: exploring barriers and facilitators using the COM-B model

17 Feb 2022 - National Institutes of Health (NIH)

CONCLUSION: Application of the COM-B model for behaviour change identified factors that need to be addressed to increase the provision of mental health information in the audiology setting.

The UP150: A Multifactorial Environmental Intervention to Promote Employee Physical and Mental Well-Being

15 Feb 2022 - National Institutes of Health (NIH)

Physical activity (PA) is a major health factor and studies suggest workplaces could promote PA by modifying office design, motivational strategies and technology. The present study

aims to evaluate the efficiency of UP150, a multifactorial workplace intervention for the improvement and maintenance of the level of physical fitness (PF) and wellbeing

Resilience and Mental Well-Being During the COVID-19 Pandemic: Serial Mediation by Persistent Thinking and Anxiety About Coronavirus

14 Feb 2022 - National Institutes of Health (NIH)

Reports to date indicate that the COVID-19 pandemic outbreak has negatively impacted mental health in the general population. On the other hand, positive associations of mental resilience and well-being have been widely demonstrated

Feasibility trial of an integrated treatment "Activate for Life" for physical and mental well-being in older adults

12 Feb 2022 - National Institutes of Health (NIH)

CONCLUSION: Data from this study provide support for the feasibility of an integrated program to address physical and mental well-being of older adults. Future fully powered studies should now focus on assessment of clinical outcomes and refinement of individual components.

Household overcrowding trajectories and mental well-being

08 Feb 2022 - National Institutes of Health (NIH)

It has been widely documented that both housing conditions and household overcrowding over time negatively affect physical and mental health. However, scant evidence documents this dynamic relationship in the low- and middle-income countries of Latin America, where housing issues remain a relevant policy consideration

Dyadic associations between COVID-19-related stress and mental well-being among parents and children in Hong Kong: An actor-partner interdependence model approach

08 Feb 2022 - National Institutes of Health (NIH)

The spread of COVID-19 and its subsequent social distancing policies have profoundly impacted the lives of parents and children. Prolonged exposure to parenting-related responsibilities and heightened levels of family conflict under stay-at-home orders coupled with reduced access to support systems and resources have rendered parents and children more prone to stress and mental health

Loneliness and mental well-being in the Polish population during the COVID-19 pandemic: a cross-sectional study

02 Feb 2022 - National Institutes of Health (NIH)

CONCLUSIONS: It is necessary to identify those most vulnerable to loneliness, anxiety and depression during a crisis to assess health needs and proactively allocate resources during and after the pandemic

Mental well-being during stages of COVID-19 lockdown among pregnant women and new mothers

02 Feb 2022 - National Institutes of Health (NIH)

CONCLUSION: No clear change in mood among pregnant women was seen between during the stages of COVID-19 pandemic in Denmark.

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Psychiatry

[Corrections] Correction to Lancet Psychiatry 2022; 9: 192

25 Feb 2022 - The Lancet

Philip S, Isaac TG, Sharda A, Shekhar A. Suicide prevention strategy in India. The Lancet Psychiatry 2022; 9: 192—In this Correspondence, the abbreviation of the National Clinical Records Bureau should read “NCRB”, and the last sentence of the second paragraph should read “the first evidence of India, a LMIC, not following the trend of official figures for suicide being lower than scientific

[Corrections] Correction to Lancet Psychiatry 2020; 7: 1032–45

24 Feb 2022 - The Lancet

Johnson EC, Demontis S, Thorgeirsson TE, et al. A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry 2020; 7: 1032–45—In table

1 of this Article, and sections of the Summary, Methods, and Results, the sample size of the Add Health cohort should have been 847 cases and 4839 controls

[Corrections] Correction to Lancet Psychiatry 2022; 9: 211–21

23 Feb 2022 - The Lancet

Rodolico A, Bighelli I, Avanzato C, et al. Family interventions for relapse prevention in schizophrenia: a systematic review and network meta-analysis. Lancet Psychiatry 2022; 9: 211–21—Figure 4 in this Article has been corrected. This correction has been made to the online version as of Feb 23, 2022.

[Corrections] Correction to Lancet Psychiatry 2021; 8: 373–86

08 Feb 2022 - The Lancet

Warrier V, Kwong ASF, Luo M, et al. Gene–environment correlations and causal effects of childhood maltreatment on physical and mental health: a genetically informed approach. Lancet Psychiatry 2021; 8: 373–86—The appendix of this Article has been corrected as of Feb 8, 2022.

Race as a Social Construct in Psychiatry Research and Practice

01 Feb 2022 - The JAMA Network

This Viewpoint discusses race as a biological factor and its contribution to misdiagnosis and health disparities in mental health for Black individuals as well as the appropriate use of race in mental health research.

Challenges in Developing Patient-Oriented Interventions Researchers in Psychiatry and Opportunities for Action

01 Feb 2022 - The JAMA Network

This Viewpoint considers current challenges to developing patient-oriented researchers and offers strategies to support patient-oriented researchers at key career stages.

JAMA Psychiatry

01 Feb 2022 - The JAMA Network

Mission Statement: JAMA Psychiatry strives to publish original, state-of-the-art studies and commentaries of general interest to clinicians, scholars, and research scientists in psychiatry, mental health, behavioral science, and allied fields

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Depression

Association of depression and antidepressant therapy with antiretroviral therapy adherence and health-related quality of life in men who have sex with men

25 Feb 2022 - PLOS ONE

by Yung-Feng Yen, Hsin-Hao Lai, Yen-Chun Kuo, Shang-Yih Chan, Lian-Yu Chen, Chu-Chieh Chen, Teng-Ho Wang, Chien Chun Wang, Marcelo Chen, Tsen-Fang Yen, Li-Lan Kuo, Shu-Ting Kuo, Pei-Hung Chuang UNAIDS' HIV treatment targets require that 90% of people living with HIV/AIDS (PLWHA) receiving antiretroviral treatment (ART) achieve viral suppression and 90% of people with viral suppression have good

Achievement of European Society of Cardiology/European Atherosclerosis Society lipid targets in very high-risk patients: Influence of depression and sex

25 Feb 2022 - PLOS ONE

by Elizabeth A. Ellins, Daniel E. Harris, Arron Lacey, Ashley Akbari, Fatemeh Torabi, Dave Smith, Geraint Jenkins, Daniel Obaid, Alex Chase, Ann John, Michael B. Gravenor, Julian P. Halcox Aims To explore differences in the use of lipid lowering therapy and/or achievement of lipid guideline targets in patients with and without prior depression and influence of sex in very high-risk coronary

Experience of depression in older adults with and without a physical long-term condition: findings from a qualitative interview study

24 Feb 2022 - British Medical Journal

Objective To understand how the lived experience of depression differs among patients with a long-term condition (LTC) compared with those without an LTC, and how the experience

differs across different types of LTC. Design Face-to-face, semistructured interviews. Setting Primary care; General Practitioner (GP) surgeries in and around North London

Aberrant functional connectivity in insular subregions in somatic depression: a resting-state fMRI study

24 Feb 2022 - Biomed Central

Somatic depression (SD) is different from non-somatic depression (NSD), and insular subregions have been associated with somatic symptoms. However, the pattern of damage in the insular subregions in SD remains...

Effect and neural mechanisms of the transcutaneous vagus nerve stimulation for relapse prevention in patients with remitted major depressive disorder: protocol for a longitudinal study

22 Feb 2022 - British Medical Journal

Introduction After the first episode, patients with remitted major depressive disorder (MDD) have a 60% chance of experiencing a second episode. There are currently no accepted, effective methods to prevent the recurrence of MDD in remission

Financial stress and depression in adults: A systematic review

22 Feb 2022 - PLOS ONE

by Naijie Guan, Alessandra Guariglia, Patrick Moore, Fangzhou Xu, Hareth Al-Janabi

Financial stress has been proposed as an economic determinant of depression. However, there is little systematic analysis of different dimensions of financial stress and their association with depression

Comparative short-term efficacy and acceptability of a combination of pharmacotherapy and psychotherapy for depressive disorder in children and adolescents: a systematic review and meta-analysis

22 Feb 2022 - Biomed Central

Although the clinical efficacy and safety of combination of pharmacotherapy and psychotherapy in the treatment of depressive disorders in children and adolescents have been studied, the results remain controve...

Neurocognitive effects of repeated ketamine infusion treatments in patients with treatment resistant depression: a retrospective chart review

22 Feb 2022 - Biomed Central

Ketamine has emerged as a rapid-acting antidepressant in treatment-resistant depression (TRD) increasingly used in non-research, clinical settings. Few studies, however, have examined neurocognitive effects of...

The Effect of High Frequency Versus Theta-Burst Repetitive Transcranial Magnetic Stimulation on Suicidality in Patients with Treatment Resistant Depression

21 Feb 2022 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

Anxiety and depression in Chinese patients with glaucoma and its correlations with vision-related quality of life and visual function indices: a cross-sectional study

21 Feb 2022 - British Medical Journal

Objective To investigate anxiety and depression in patients with glaucoma and its correlations with vision-related quality of life (VR-QoL) and visual function indices. Design A hospital-based, cross-sectional study

Effect of remote mindfulness-based interventions on symptoms of anxiety and depression in patients with chronic obstructive pulmonary disease: a protocol for systematic review and meta-analysis

21 Feb 2022 - British Medical Journal

Background The incidence of chronic obstructive pulmonary disease (COPD) is high worldwide, and patients with COPD commonly suffer from mood disorders, such as symptoms of anxiety and depression. However, it is difficult to communicate with patients

face to face to solve these psychological problems in the case of the fluctuations in symptoms of COPD and COVID-19 prevalence, which may lead to the

Depression among teachers: a Swedish register-based study

19 Feb 2022 - Biomed Central

Some studies have suggested that teachers are particularly at risk for mental health problems but the research in this area has not been conclusive. This study aims to compare the risk of being diagnosed with ...

Factors associated with high rates of depressive symptomatology in older people in Vietnam

19 Feb 2022 - Elsevier

Depression is a common mental disorder characterized by symptoms such as depressed mood, diminished interest or loss of pleasure in almost all activities, significant weight change or appetite disturbance, sleep disturbance, psychomotor agitation or retardation, fatigue or loss of energy, feelings of worthlessness, diminished ability to think or concentrate, recurrent thoughts of death, recurrent

Pro-inflammatory diet and depressive symptoms in the healthcare setting

17 Feb 2022 - Biomed Central

Depression is a highly prevalent disease affecting more than 350 million people and has recently been associated with low-grade chronic inflammation. The role of diet in the development of a pro-inflammatory s...

Diseases prevalent before major depressive disorder diagnosis: an exploratory nested case-control study using health insurance-based claims data

15 Feb 2022 - British Medical Journal

Objectives Major depressive disorder (MDD) is often comorbid with other chronic and/or serious diseases. However, little is known about the prevalence of various diseases that are present before MDD onset. We examined the prevalence of all pre-existing diseases in the 12 months before an MDD diagnosis. Design Exploratory nested case–control study

Postpartum hemorrhage and postpartum depressive symptoms: A retrospective cohort study

15 Feb 2022 - John Wiley & Sons

Depression and Anxiety, EarlyView.

Body self-esteem is related to subjective well-being, severity of depressive symptoms, BMI, glycated hemoglobin levels, and diabetes-related distress in type 2 diabetes

15 Feb 2022 - PLOS ONE

by Andrzej Kokoszka, Agata Pacura, Barbara Kostecka, Cathy E. Lloyd, Norman Sartorius Background There are limited data on the role of body image in patients with type 2 diabetes. The purpose of this study was to compare body self-esteem in this group with norms for the general Polish population and to investigate the relationship between body self-esteem and the psychological and clinical

The clinical and societal burden of incident major depressive disorder: a population-wide cohort study in Stockholm

15 Feb 2022 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

Social support and depressive symptoms: exploring stigma and self-efficacy in a moderated mediation model

15 Feb 2022 - Biomed Central

Although some psychological processes, such as stigma and self-efficacy, affect the complicated relationship between social support and depressive symptoms, few studies explored a similar psychological mechani...

Predicting depression among rural and urban disabled elderly in China using a random forest classifier

15 Feb 2022 - Biomed Central

With global aging, the number of elderly with physical disabilities is also increasing. Compared with the ordinary elderly, the elderly who lose their independence are more likely to have the symptoms of depre...

Associations between sedentary behaviour patterns and depression among people aged 60 and older in Hebei Province of China

11 Feb 2022 - Biomed Central

Sedentary behaviours (SBs) are now considered a risk factor for depression. Older adults are sedentary most of the time and are at a high risk of depression. However, not all types of SBs have adverse effects ...

Satisfaction with life, depression, anxiety, and stress among adolescent girls in Tehran: a cross sectional study

11 Feb 2022 - Biomed Central

Mental health is a widespread field that entails variables such as the presence of positive feelings like satisfaction with life and lack of negative emotions like depression, anxiety, and stress. This researc...

Social determinants of antenatal depression and anxiety among women in South Asia: A systematic review & meta-analysis

09 Feb 2022 - PLOS ONE

by Nafisa Insan, Anthony Weke, Simon Forrest, Judith Rankin Background Pregnancy is a time of major psychological changes making pregnant women more susceptible to depression and anxiety. Prevalence is higher among women living in Bangladesh, India and Pakistan, compared to high-income countries, due to poor understanding and lack of mental health integration within antenatal care

The validity and reliability of the PHQ-9 on screening of depression in neurology: a cross sectional study

09 Feb 2022 - Biomed Central

This study aimed to explore the validity and reliability of the Patient Health Questionnaire-9 (PHQ-9) on screening of depression among patients with neurological disorders, and to explore factors influencing ...

Prevalence and biopsychosocial factors associated with depressive symptoms among patients living with systemic lupus erythematosus in clinical settings in urban Thailand

09 Feb 2022 - Biomed Central

Depressive symptoms are globally recognized as a significant mental health problem in patients with chronic disease, particularly those with systemic lupus erythematosus (SLE). The purpose of this study was to...

Prevalence and determinants of anxiety and depression in long-term breast cancer survivors

09 Feb 2022 - Biomed Central

There is a significant number of long-term breast cancer survivors in Germany. However, research on the psychological challenges of cancer survivors is limited. This analysis describes prevalence, development ...

Web-Based Interventions to Help Australian Adults Address Depression, Anxiety, Suicidal Ideation, and General Mental Well-being: Scoping Review

08 Feb 2022 - National Institutes of Health (NIH)

CONCLUSIONS: There are numerous web-based programs for depression, anxiety, suicidal ideation, and general well-being, which are freely and publicly available in Australia. However, identified gaps include a lack of available web-based interventions for culturally and linguistically diverse populations and programs that use newer therapeutic approaches such as acceptance and commitment therapy

Primary emotions as predictors for fear of COVID-19 in former inpatients with Major Depressive Disorder and healthy control participants

08 Feb 2022 - Biomed Central

There are reports of an increase in depressive symptoms and fear during the COVID-19 pandemic, in particular in patients with depression. This study investigates factors related to fear of COVID-19 in former i...

Childhood trauma and current depression among Chinese university students: a moderated mediation model of cognitive emotion regulation strategies and neuroticism

07 Feb 2022 - Biomed Central

Childhood trauma (CT) is considered as a highly risk factor for depression. Although the pathway of CT to depression, especially the mediating or moderating effects of cognitive emotion regulation strategies (...

Symptoms of depression and anxiety in Indonesian medical students: association with coping strategy and resilience

07 Feb 2022 - Biomed Central

Depression and anxiety are prevalent mental health issues among medical students due to the various challenges during medical education. These issues affect not only their quality of life, but also their acade...

The role conflict-burnout-depression link among Chinese female health care and social service providers: the moderating effect of marriage and motherhood

04 Feb 2022 - Biomed Central

Women with depression disorder outnumber men, and health care and social service providers are mostly female. Drawing on conservation of resources (COR) theory, this study aims to examine the association betwe...

Study protocol: randomised controlled hybrid type 2 trial evaluating the scale-up of two arts interventions for postnatal depression and Parkinsons disease

01 Feb 2022 - British Medical Journal

Introduction Research on the benefits of ‘arts’ interventions to improve individuals’ physical, social and psychological well-being is growing, but evidence on implementation and scale-up into health and social care systems is lacking

Depression, anxiety and insomnia among frontline healthcare workers amid the coronavirus pandemic (COVID-19) in Jordan: a cross-sectional study

01 Feb 2022 - British Medical Journal

Objective This study aimed to explore the prevalence and factors associated with depression, anxiety and insomnia among frontline healthcare workers (HCWs) in Jordan. Methods A cross-sectional design was conducted among 122 frontline HCWs who have dealt with suspected or confirmed cases of COVID-19

What treatments work for anxiety and depression in children and adolescents with chronic fatigue syndrome? An updated systematic review

01 Feb 2022 - British Medical Journal

Objectives Children with chronic fatigue syndrome/myalgic encephalomyelitis (CFS/ME) experience a higher prevalence of depression and anxiety compared with age-matched controls. Our previous systematic reviews in 2015/16 found little evidence for effective treatment for children with CFS/ME with comorbid depression and/or anxiety. This review updates these findings. Design A systematic review

Prevalence and associated factors of perceived stigma among medically ill patients on follow-up screened positive for depression in Ethiopia: facility-based cross-sectional study

01 Feb 2022 - British Medical Journal

Background Many people are familiar with the issues of stigma in mental health or HIV, but feeling stigma as an underlying factor for many medically ill-health conditions has not been

examined. Methods Institution-based cross-sectional study was conducted on patients followed for medical illnesses and having depression

Errors in Relative Risks Reported in Figure 3 in a Network Meta-analysis of Cognitive Behavior Therapy Delivery Formats in Adults With Depression

01 Feb 2022 - The JAMA Network

To the Editor The authors regret to report that Figure 3B was not represented correctly in their Original Investigation, “Effectiveness and Acceptability of Cognitive Behavior Therapy Delivery Formats in Adults With Depression: A Network Meta-analysis,”1 published in the July 2019 issue. In reviewing the article for a presentation, a coauthor detected the errors

Stratified Care vs Stepped Care for Depression

01 Feb 2022 - The JAMA Network

This cluster randomized clinical trial assesses whether stratified care is effective and cost-effective compared with usual stepped care among patients seeking psychological treatment for common mental disorders, including depression.

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Anxiety

The humble worrier - the long-term impact of using yoga to treat severe worry and anxiety in older adults

26 Feb 2022 - Elsevier

Over the last decade, multiple reports have signaled the association of late-life anxiety and its phenotypes with increased morbidity and mortality. A 2014 study of 6,019 participants showed that higher anxiety symptoms were prospectively associated with increased risk of incident stroke independent of all other risk factors, including depression (1)

Is it really “panic buying”? Public perceptions and experiences of extra buying at the onset of the COVID-19 pandemic

25 Feb 2022 - PLOS ONE

by Evangelos Ntontis, Sara Vestergren, Patricio Saavedra, Fergus Neville, Klara Jurstakova, Chris Cocking, Siugmin Lay, John Drury, Clifford Stott, Stephen Reicher, Vivian L. Vignoles Shopping behaviour in response to extreme events is often characterized as “panic buying” which connotes irrationality and loss of control

A pragmatic randomized controlled trial of a group self-management support program versus treatment-as-usual for anxiety disorders: study protocol

21 Feb 2022 - Biomed Central

The integration of a personal recovery-oriented practice in mental health services is an emerging principle in policy planning. Self-management support (SMS) is an intervention promoting recovery that aims at ...

Adapting and testing a brief intervention to reduce maternal anxiety during pregnancy (ACORN): report of a feasibility randomized controlled trial

17 Feb 2022 - Biomed Central

We investigated the acceptability and feasibility of a new brief intervention for maternal prenatal anxiety within maternity services in London and Exeter, UK.

Phenomenology of Atypical Anxiety Disorders in Parkinson's Disease: A Systematic Review

15 Feb 2022 - Elsevier

Anxiety is a prominent non-motor symptom in Parkinson's disease (PD) patients, with a global average prevalence of 31% (1). The prevalence of anxiety in PD is three times higher than that in healthy adults of the same age and in patients with other neurological diseases (2)

Correction: Cognitive-behavioural pathways from pain to poor sleep quality and emotional distress in the general population: The indirect effect of sleep-related anxiety and sleep hygiene

03 Feb 2022 - PLOS ONE

Group cognitive behavioural therapy with virtual reality exposure versus group cognitive behavioural therapy with in vivo exposure for social anxiety disorder and agoraphobia: a protocol for a randomised clinical trial

02 Feb 2022 - British Medical Journal

Introduction Anxiety disorders have a high lifetime prevalence, early-onset and long duration or chronicity. Exposure therapy is considered one of the most effective elements in cognitive behavioural therapy (CBT) for anxiety, but in vivo exposure can be challenging to access and control, and is sometimes rejected by patients because they consider it too aversive

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Personality disorder

The experience of loneliness among people with a “personality disorder” diagnosis or traits: a qualitative meta-synthesis

17 Feb 2022 - Biomed Central

Loneliness is prevalent among people with a “personality disorder” diagnosis or who have related personality traits, but the experience of loneliness among people with “personality disorder” diagnoses/traits h...

Towards optimal treatment selection for borderline personality disorder patients (BOOTS): a study protocol for a multicenter randomized clinical trial comparing schema therapy and dialectical behavior therapy

05 Feb 2022 - Biomed Central

Specialized evidence-based treatments have been developed and evaluated for borderline personality disorder (BPD), including Dialectical Behavior Therapy (DBT) and Schema Therapy (ST). Individual differences i...

Effect of 3 Forms of Early Intervention for Young People With Borderline Personality Disorder

01 Feb 2022 - The JAMA Network

This randomized clinical trial uses 3 forms of early intervention for young people with bipolar disease to assess the degree of complexity of treatment required.

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Psychosis

Inflammation in First-Episode Psychosis: The Contribution of Inflammatory Biomarkers to the Emergence of Negative Symptoms, A Systematic Review and Meta-Analysis

24 Feb 2022 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

A review of economic evaluations of health care for people at risk of psychosis and for first-episode psychosis

17 Feb 2022 - Biomed Central

Preventing psychotic disorders and effective treatment in first-episode psychosis are key priorities for the National Institute for Health and Care Excellence. This review assessed the evidence base for the co...

The prodromal phase: Differences in prodromal symptoms, risk factors and markers of vulnerability in first episode mania versus first episode psychosis with onset in late adolescence or adulthood

16 Feb 2022 - John Wiley & Sons
Acta Psychiatrica Scandinavica, Accepted Article.

Risk of psychosis in illicit amphetamine users: a 10 year retrospective cohort study

14 Feb 2022 - British Medical Journal
QuestionAmphetamine use is a risk factor for psychosis, which imposes a substantial burden on society. We aimed to investigate the incidence of psychosis associated with illicit amphetamine use and whether rehabilitation treatments could influence the psychosis risk

Locked out during COVID-19 lockdown—an online survey of relatives of people with psychotic and bipolar disorders in Norway

13 Feb 2022 - Biomed Central
Many relatives of people with psychotic and bipolar disorders experience a high caregiver burden normally. During the first COVID-19 lockdown, mental health services partly shut down in many countries. The imp...

Factors associated with antipsychotic use in non-psychotic depressed patients: results from a clinical multicenter survey

03 Feb 2022 - Biomed Central
The combination of antipsychotics is not well studied among non-psychotic major depressive disorder (MDD). This study aims to explore the antipsychotics use in this population and its associated factors.

Duration of untreated psychosis and pathways to care in Suriname: a qualitative study among patients, relatives and general practitioners

02 Feb 2022 - British Medical Journal
Purpose Psychosis is a severe mental health problem and is responsible for poor health outcomes, premature mortality and morbidity, especially in low- and middle-income countries. The duration of untreated psychosis (DUP), that is the time period between onset of symptoms until initiation of appropriate treatment by a healthcare professional, is one of the main determinants for successful

Failures in Perceptual Updating and the Severity of Psychosis in Schizophrenia

01 Feb 2022 - The JAMA Network
This case-control study assesses whether aberrant belief updating can be observed in a relatively simple motion direction estimation task in patients with schizophrenia or schizoaffective disorder compared with healthy control participants.

Hippocampal Glutamate and Positive Symptom Severity in Clinical High Risk for Psychosis

01 Feb 2022 - The JAMA Network
This study examines the association between increased hippocampal glutamate and higher total positive symptom severity in converters to psychosis.

[Personal View] What is the evidence for antipsychotic medication and alternative psychosocial interventions for people with acute, non-affective psychosis?

31 Jan 2022 - The Lancet
In this Personal View, we critically appraise and summarise evidence for antipsychotic drugs and alternatives to drug treatment, with a focus on people in their first episode or acute relapses of schizophrenia and related conditions within the first 5–10 years of illness

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Schizophrenia

[Personal View] Towards better care for women with schizophrenia-spectrum disorders

22 Feb 2022 - The Lancet
Women with a schizophrenia-spectrum disorder (SSD) have a better clinical profile than do men at the start of their illness but progress to the same state within the first few years of

living with SSD. There are benefits to be gained across different areas in the care currently offered to women with psychosis

The Patient-Reported Impact of Symptoms in Schizophrenia Scale (PRISS): Development and Validation

21 Feb 2022 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

Cardiometabolic outcomes among schizophrenia patients using antipsychotics: the impact of high weight gain risk vs low weight gain risk treatment

19 Feb 2022 - Biomed Central

Evaluate the prevalence of cardiometabolic conditions among schizophrenia patients before and incidence after initiation of high (HWGR) and low weight gain risk (LWGR) antipsychotic (AP) regimens.

Determinants of never-treated status in rural versus urban contexts for individuals with schizophrenia in a population-based study in China

17 Feb 2022 - Biomed Central

A goal of China's 2012 National Mental Health Law is to improve access to services and decrease urban versus rural disparities in services. However, pre-reform data is needed for objective evaluation of these ...

[Articles] Real-world effectiveness of antipsychotic doses for relapse prevention in patients with first-episode schizophrenia in Finland: a nationwide, register-based cohort study

16 Feb 2022 - The Lancet

The effectiveness of antipsychotics for relapse prevention decreased substantially after the second relapse. Therefore, prevention of the second relapse is essential, and all patients should receive sufficient antipsychotic doses and enhanced relapse prevention efforts after their first relapse.

Reduced learning bias towards the reward context in medication-naive first-episode schizophrenia patients

16 Feb 2022 - Biomed Central

Reinforcement learning has been proposed to contribute to the development of amotivation in individuals with schizophrenia (SZ). Accumulating evidence suggests dysfunctional learning in individuals with SZ in ...

Comparative Effectiveness and Safety of Antipsychotic Drugs in Patients with Schizophrenia Initiating or Reinitiating Treatment: A Real-World Observational Study

15 Feb 2022 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

Weight gain and comorbidities associated with oral second-generation antipsychotics: analysis of real-world data for patients with schizophrenia or bipolar I disorder

14 Feb 2022 - Biomed Central

Many second-generation antipsychotics (SGAs) are associated with weight gain and cardiometabolic effects. Antipsychotic-associated weight gain is linked to treatment interruptions, potentially increasing risk ...

Educational attainment and mortality in schizophrenia

13 Feb 2022 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

Antipsychotic Utilization Trajectories Three Years After Initiating or Reinitiating Treatment of Schizophrenia: A State Sequence Analysis Approach

13 Feb 2022 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

A health economics study of long-acting injectable once-monthly paliperidone palmitate in schizophrenia: a one-year mirror-image study in China

08 Feb 2022 - Biomed Central

Schizophrenia is ranked among the top 25 leading causes of disability worldwide in 2013 which resulting in social and economic burden. By observing patients with schizophrenia one year before and after switchi...

Associations between daily steps and cognitive function among inpatients with schizophrenia

04 Feb 2022 - Biomed Central

Walking is the fundamental component of taking steps and is the main form of physical activity among individuals with schizophrenia; it also offers a range of health benefits. This study aimed to examine the a...

Hip, vertebral, and wrist fracture risks and schizophrenia: a nationwide longitudinal study

01 Feb 2022 - Biomed Central

Fractures are a great health issue associated with morbidity, quality of life, life span, and health care expenditure. Fractures are correlated with cardiovascular disease, type 2 diabetes mellitus, cerebrovas...

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Eating disorders

SPEAKS study: study protocol of a multisite feasibility trial of the Specialist Psychotherapy with Emotion for Anorexia in Kent and Sussex (SPEAKS) intervention for outpatients with anorexia nervosa or otherwise specified feeding and eating disorders, anorexia nervosa type

22 Feb 2022 - British Medical Journal

Introduction Anorexia nervosa (AN) is a severe mental health condition associated with high mortality rates and significantly impaired quality of life. National guidelines outline psychotherapeutic interventions as treatments of choice for adults with AN, but outcomes are limited and therapy drop-out high, resulting in calls for new innovative treatments

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Self-harm

Primary care clinical management following self-harm during the first wave of COVID-19 in the UK: population-based cohort study

15 Feb 2022 - British Medical Journal

Objectives A substantial reduction in self-harm recorded in primary care occurred during the first wave of COVID-19 but effects on primary care management of self-harm are unknown. Our objectives were to examine the impact of COVID-19 on clinical management within 3 months of an episode of self-harm. Design Retrospective cohort study. Setting UK primary care

Staff attitudes, beliefs and responses towards self-harm: a systematised literature review

09 Feb 2022 - MAG ONLINE LIBRARY

British Journal of Mental Health Nursing, Volume 11, Issue 1, Page 1-18, February 2022.

Risk of Self-harm or Suicide Associated with Specific Drug Use Disorders, 2004-2016: A Population-Based Cohort Study

03 Feb 2022 - John Wiley & Sons

Addiction, Accepted Article.

The association between COVID-19-related fear and reported self-harm in a national survey of people with a lifetime history of self-harm

02 Feb 2022 - Biomed Central

Relatively little is known about the characteristics of people living in the community who have previously self-harmed and may benefit from interventions during and after COVID-19. We therefore aimed to: (a) e...

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Suicide

Longitudinal trajectories of suicidal ideation and attempts in adolescents with psychiatric disorders in Chile: study protocol

22 Feb 2022 - British Medical Journal

Introduction Adolescent suicide is a worldwide public health problem, being the second and the third leading cause of death in the 15–29 and the 15–19 age groups, respectively. Among adolescents, it is estimated that for every suicide, there are 100–200 suicide attempts

A trend analysis of the prevalence of opioid misuse, social support, and suicide attempt among American Indian/Alaska native high school students in New Mexico: 2009–2019 Youth Risk Resiliency Survey (YRRS)

21 Feb 2022 - Biomed Central

American Indian and Alaska Native (AI/AN) youth face stark inequities in opioid misuse, social support, and suicide attempt. This study examined trends in these behavioral measures among AI/AN students in New ...

Auschwitz: 1. Suicide – two doctors' accounts – Extra

21 Feb 2022 - BJPsych

Criminalisation of suicide and suicide rates: an ecological study of 171 countries in the world

17 Feb 2022 - British Medical Journal

Objective In the last half of the 20th century, many countries have already abolished antisuicide laws; however, more than 20 countries still adopt them. This paper is the first to systematically explore the association between criminalisation of suicide and national suicide rates in 171 countries/regions to examine the deterring effects of the antisuicide laws

Suicide prevention for international students: a scoping review protocol

17 Feb 2022 - British Medical Journal

Introduction The existing literature demonstrates that international students face a variety of stressors and barriers that can heighten the risk of suicide. However, up to now, no research has sought to summarise the available literature on the prevention strategies for suicide for international students in tertiary education

Comparing gender-specific suicide mortality rate trends in the United States and Lithuania, 1990–2019: putting one of the "deaths of despair" into perspective

17 Feb 2022 - Biomed Central

The increase in the suicide mortality rate among middle-aged adults in the United States (US) has been well documented. Aside from a few studies from the United Kingdom, it is unclear whether the suicide morta...

Suicide gene therapy by canine mesenchymal stem cell transduced with thymidine kinase in a u-87 glioblastoma murine model: Secretory profile and antitumor activity

15 Feb 2022 - PLOS ONE

by Antonio J. Villatoro, Cristina Alcoholado, María del Carmen Martín-Astorga, Nuria Rubio, Jerónimo Blanco, Cristina Pilar Garrido, José Becerra The role played by certain domestic species such as dogs as a translational model in comparative oncology shows great interest to develop new therapeutic strategies in brain tumors

Identifying long-term and imminent suicide predictors in a general population and a clinical sample with machine learning

15 Feb 2022 - Biomed Central

Machine learning (ML) is increasingly used to predict suicide deaths but their value for suicide prevention has not been established. Our first objective was to identify risk and protective factors in a genera...

Cannabis use and suicidal ideation among youth: Can we democratize school policies using digital citizen science?

14 Feb 2022 - PLOS ONE

by Tarun Reddy Katapally Background School policies and programs are important in preventing Cannabis use among youth. This study uses an innovative digital citizen science approach to determine the association between Cannabis use and suicidal ideation among youth while investigating how school health policies mediate this association

Suicide typologies among Medicaid beneficiaries, North Carolina 2014–2017

10 Feb 2022 - Biomed Central

There is a well-established need for population-based screening strategies to identify people at risk of suicide. Because only about half of suicide decedents are ever diagnosed with a behavioral health condit...

Non suicidal self injury and suicidal behavior among adolescents: co-occurrence and associated risk factors

09 Feb 2022 - Biomed Central

Non-suicidal self-injury (NSSI) and suicidal behavior (SB) are the major public health problems in adolescents. Despite the increased focus on these phenomena, there exist no reliable data in Nepal. This study...

Correction to: Gambling-related suicide in East African Community countries: evidence from press media reports

08 Feb 2022 - Biomed Central

An amendment to this paper has been published and can be accessed via the original article.

Trajectories of Treatment Response and Non-Response in Youth at High Risk for Suicide

02 Feb 2022 - Elsevier ScienceDirect

Publication date: Available online 2 February 2022Source: Journal of the American Academy of Child & Adolescent PsychiatryAuthor(s): Michele S. Berk, Robert Gallop, Joan R. Asarnow, Molly Adrian, Claudia Avina, Jennifer L. Hughes, Kathryn E. Korslund, Elizabeth McCauley

Information and communication technology-based interventions for suicide prevention implemented in clinical settings: a scoping review protocol

01 Feb 2022 - British Medical Journal

Introduction There is a surplus of information and communication technology (ICT)-based interventions for suicide prevention. However, it is unclear which of these ICT-based interventions for suicide prevention have been implemented in clinical settings. Furthermore, evidence shows that implementation strategies have often been mismatched to existing barriers

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Post Traumatic Stress Disorder

Post-traumatic stress disorder psychological interventions in sub-Saharan Africa: protocol for a systematic review of the literature

22 Feb 2022 - British Medical Journal

Introduction Untreated post-traumatic stress disorder (PTSD) results in considerable morbidity and higher risk of mortality. However, little is being done to treat PTSD in sub-

Saharan Africa (SSA) settings where rates of PTSD are likely to be elevated due to mass exposure of the population to traumatic events

Hyperbaric oxygen therapy improves symptoms, brain's microstructure and functionality in veterans with treatment resistant post-traumatic stress disorder: A prospective, randomized, controlled trial

22 Feb 2022 - PLOS ONE

by Keren Doenyas-Barak, Merav Catalogna, Ilan Kutz, Gabriela Levi, Amir Hadanny, Sigal Tal, Shir Daphna-Tekoha, Efrat Sasson, Yarden Shechter, Shai Efrati Introduction Post-traumatic stress disorder (PTSD) is characterized by changes in both brain activity and microstructural integrity

Understanding how Canadian health care providers have learned to identify co-occurring PTSD symptoms and dementia in Veterans

04 Feb 2022 - John Wiley & Sons

Journal of Psychiatric and Mental Health Nursing, Accepted Article.

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Attention Deficit Hyperactivity Disorder

Transdiagnostic symptom subtypes across autism spectrum disorders and attention deficit hyperactivity disorder: validated by measures of neurocognition and structural connectivity

09 Feb 2022 - Biomed Central

Autism spectrum disorder (ASD) and attention-deficit hyperactivity disorder (ADHD) are neurodevelopmental disorders that exhibit within-disorder heterogeneity and cross-disorder phenotypic overlap, thus sugges...

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Obsessive Compulsive Disorder

Celecoxib versus placebo as an adjunct to treatment-as-usual in children and youth with obsessive-compulsive disorder: protocol for a single-site randomised quadruple-blind phase II study

01 Feb 2022 - British Medical Journal

Background Cyclooxygenase (COX) enzymes oxidise arachidonic acid to prostaglandins, which modulate neuronal function and inflammation in the central nervous system. Consensus guidelines suggest non-steroidal anti-inflammatory drugs as a possible adjunctive approach in adults with obsessive–compulsive disorder (OCD) and in children with acute-onset OCD subtypes

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