Welcome to the monthly Mental Health Current Awareness Alert (MHCAU), produced by PHE 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.

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- Mental health and COVID-19 - 2
- Mental health - 54
- Prevention and mental well-being - 8
- Psychiatry - 5
- Depression - 47
- Anxiety - 6
- Personality disorder - 3
- Psychosis - 11
- Schizophrenia - 14
- Eating disorders - 1
- Self-harm - 3
- Suicide - 18
- Post Traumatic Stress Disorder - 7
- Attention Deficit Hyperactivity Disorder - 2
- Obsessive Compulsive Disorder - 3

Mental health and COVID-19

The BMJ Awards 2021: Workforce and wellbeing team of the year
09 Sep 2021 - British Medical Journal
Wide ranging psychological support for intensive care staff Psychological consequences of work such as burnout and post-traumatic stress disorder were prevalent before the pandemic, but covid-19 has...

Twenty Years After 9/11, Responders Are Still Healing
03 Sep 2021 - The JAMA Network
This Medical News article discusses ongoing physical and mental health effects for emergency personnel, recovery and cleanup workers, and volunteers who responded on and
Mental health

Mental health and wellbeing at work
30 Sep 2021 - NHS Networks
This session 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...

Many of those who care for people with #dementia have anxiety or depression. A new study suggests that online education can improve the mental health of people caring for those with dementia:
https://t.co/IEnSCD6pSr https://t.co/k2uA3868KJ

Effect of food insecurity on mental health of patients with tuberculosis in Southwest Ethiopia: a prospective cohort study
29 Sep 2021 - British Medical Journal
Objective The objective of this study is to investigate the effect of food insecurity on the mental health of patients with tuberculosis (TB) in Ethiopia. Design A prospective cohort study. Setting Health centres and hospitals located in Jimma zone, Southwest Ethiopia

Impact of COVID-19 on telepsychiatry at the service and individual patient level across two UK NHS mental health Trusts
28 Sep 2021 - British Medical Journal
Background The effects of COVID-19 on the shift to remote consultations remain to be properly investigated. Objective To quantify the extent, nature and clinical impact of the use of telepsychiatry during the COVID-19 pandemic and compare it with the data in the same period of the 2 years before the outbreak

Light at the end of the tunnel: a front-line clinician’s personal narrative on COVID-19 and mental illness – Reflection
27 Sep 2021 - BJPsych

Validation of the Persian version of the Positive Mental Health Scale
27 Sep 2021 - Biomed Central
Positive mental health (PMH) is a factor of far-reaching salutogenetic importance. The present study aimed at validating the Persian version of the Positive Mental Health Scale (PMH-Scale).

[Comment] Countdown Global Mental Health 2030: data to drive action and accountability
26 Sep 2021 - The Lancet
Data can be a powerful tool to drive action and deliver change for mental health and psychosocial support. But long-standing challenges remain, including a lack of agreement on indicators; vast data gaps in the mental health of populations; and an absence of independent monitoring, evaluation, and accountability mechanisms to hold governments and other stakeholders to account.

Mental health and well-being of older adults living with HIV in sub-Saharan Africa: a systematic review
22 Sep 2021 - British Medical Journal
Objective In this systematic review, we aimed to summarise the empirical evidence on common mental disorders (CMDs), cognitive impairment, frailty and health-related quality of life (HRQoL) among people living with HIV aged ≥50 years (PLWH50 +) residing in sub-
Saharan Africa (SSA). Specifically, we document the prevalence and correlates of these outcomes.

**Perceived facilitators of and barriers to mental health treatment engagement among decision-making competent adolescents in Greece**

22 Sep 2021 - Biomed Central

A subset of adolescents with mental disorders are likely to have decision-making capacity that facilitates their therapy engagement. However, there are high rates of drop-out in mental health settings.

**Chronic pain and mental health problems among Syrian refugees: associations, predictors and use of medication over time: a prospective cohort study**

21 Sep 2021 - British Medical Journal

Objectives This study aims to examine associations, predictors and pharmacological treatment of chronic pain and mental health problems among Syrian refugees in a longitudinal perspective. Design Prospective cohort study

**Mental health in the second year of the COVID-19 pandemic: protocol for a nationally representative multilevel survey in Serbia**

21 Sep 2021 - British Medical Journal

Introduction The COVID-19 pandemic is likely to have a prolonged impact on mental health (MH); however, the long-term MH effects of the COVID-19 pandemic remain unknown. The Serbian national survey—CoV2Soul

**Estimating income-related and area-based inequalities in mental health among nationally representative adolescents in Australia: The concentration index approach**

21 Sep 2021 - PLOS ONE

by Md Irteja Islam, Gail M. Ormsby, Enamul Kabir, Rasheda Khanam Despite the awareness of the importance of mental health problems among adolescents in developed countries like Australia, inequality has not been widely researched

**Young people key to improving mental health research**

21 Sep 2021 - National Institutes of Health (NIH)

No abstract

**Addressing mental health care delivery in the era of the COVID-19 pandemic: Understanding alternative payment models for helping patients with complex medical needs**

21 Sep 2021 - Elsevier

The COVID-19 pandemic brings a jarring emphasis to the need to improve access and coordination of healthcare of mental health services in the United States. Across the globe, anxiety and fear spurred by feelings of isolation, unemployment, and loss of close friends and relatives, have contributed to mounting pressures on the mental health of patients affected by the pandemic

**Perceptions of Overall Mental Health and Barriers to Mental Health Treatment Among U.S. Older Adults**

21 Sep 2021 - Elsevier

Two commonly held beliefs about mental health are that older adults are more likely to experience worse mental health with aging and have less comfort discussing and engaging in mental health treatment. Aging is associated with unique challenges that can negatively impact mental health including loss of social support, increased illness burden, and functional decline

**Mental health training for managers**

20 Sep 2021 - NHS Networks

All managers should be given the skills to support employees with mental health issues, the National Institute for Health and Care Excellence (NICE) and Public Health England (PHE) have said...
Correction to: Is there a social gradient in how youth with mental disorder perform academically? Findings from a Swedish longitudinal register-based study
17 Sep 2021 - Biomed Central

[Comment] The effect of the withdrawal from Afghanistan on military personnel’s mental health
16 Sep 2021 - The Lancet
Global media have so far focused attention on the plight of the Afghan people who might be facing life-threatening dangers in the wake of the Taliban resurgence. However, the situation might also cause mental health problems for military personnel who were deployed to or who have supported operations in Afghanistan, or indeed other operations. These potential effects should not be ignored.

Perceived barriers to care for migrant children and young people with mental health problems and/or neurodevelopmental differences in high-income countries: a meta-ethnography
16 Sep 2021 - British Medical Journal
Objectives To develop conceptual understanding of perceived barriers to seeking care for migrant children and young people (aged 0–25 years) with mental health problems and/or neurodevelopmental differences in high-income countries. Design Qualitative evidence synthesis using meta-ethnography methodology

Correction to: Meaningful activities during COVID-19 lockdown and association with mental health in Belgian adults
15 Sep 2021 - Biomed Central
Authors: Ellen Cruyt, Patricia De Vriendt, Miet De Letter, Peter Vlerick, Patrick Calders, Robby De Pauw, Kristine Oostra, Maria Rodriguez-Bailón, Arnaud Szmalec, Jose Antonio Merchán-Baeza, Ana Judit Fernández-Solano, Laura Vidaña-Moya and Dominique Van de Velde

Improve understanding of young people’s mental health
15 Sep 2021 - NHS Networks
The We Can Talk online learning tool has been co-produced with young people, hospital staff and mental health experts to improve the understanding and confidence of staff in acute hospitals...

Excess mortality from cancer in people with mental illness—Out of sight and out of mind
14 Sep 2021 - John Wiley & Sons

Maternal mental health and infant and young child undernutrition: protocol for a systematic review
13 Sep 2021 - British Medical Journal
Introduction Mental health disorder, particularly depression, is one of the leading causes of ‘disease related disability’ in women that both affects the women but has adverse effect on their children

Clinical, financial and social impacts of COVID-19 and their associations with mental health for mothers and children experiencing adversity in Australia
13 Sep 2021 - PLOS ONE
by Hannah Bryson, Fiona Mensah, Anna Price, Lisa Gold, Shalika Bohingamu Mudiyansselage, Bridget Kenny, Penelope Dakin, Tracey Bruce, Kristy Noble, Lynn Kemp, Sharon Goldfield Background Australia has maintained low rates of SARS-CoV-2 (COVID-19) infection, due to geographic location and strict public health restrictions

24/7 mental health crisis lines
13 Sep 2021 - NHS Networks
NHS all ages 24/7 mental health crisis lines are available across the country and should be promoted to patients who might need urgent support with their mental health.
Mental Health Stigma and Social Contact Revisited: The Role of Network Closeness and Negativity
11 Sep 2021 - Sage Journals
Society and Mental Health, Ahead of Print. Researchers and policymakers are increasingly interested in the extent to which mental health stigma can be mitigated through social contact with people who disclose mental health issues. Empirical research on contact and stigma, however, largely focuses on the presence of contact without fully examining the nature of relationships

The relationship of supportive roles with mental health and satisfaction with life in female household heads in Karaj, Iran: a structural equations model
08 Sep 2021 - Biomed Central
Female household heads are faced with more problems than men due to their multiple concurrent roles. The present study was conducted to determine the relationship of supportive roles with mental health and satisfaction with life in female household heads in Karaj, Iran.

Screen time and early adolescent mental health, academic, and social outcomes in 9- and 10-year old children: Utilizing the Adolescent Brain Cognitive Development SM (ABCD) Study
08 Sep 2021 - PLOS ONE
by Katie N. Paulich, J. Megan Ross, Jeffrey M. Lessem, John K. Hewitt In a technology-driven society, screens are being used more than ever. The high rate of electronic media use among children and adolescents begs the question: is screen time harming our youth? The current study draws from a nationwide sample of 11,875 participants in the United States, aged 9 to 10 years, from the Adolescent Brain Cognitive Development (ABCD) Study.

Second Round of Grants Awarded in Mental Health Sustainability Programme
08 Sep 2021 - Mental Health Providers Forum
The Association of Mental Health Providers is pleased to share that the second round of grants from the Mental Health Sustainability Fund have been successfully administered; and we are supporting 29 organisations with a share of approximately £86,000*. These successful organisations demonstrated that they would use the money to contribute to their sustainability and were... Read more

Somatic health care professionals’ stigmatization of patients with mental disorder: a scoping review
07 Sep 2021 - Biomed Central
Patients with mental disorders have an increased risk of developing somatic disorders, just as they have a higher risk of dying from them. These patients often report feeling devaluated and rejected by health...

Supporting mental health and psychosocial wellbeing through social and emotional learning: A participatory study of conflict-affected youth resettled to the U.S.
06 Sep 2021 - Biomed Central
A growing literature has drawn attention to the central role that schools play in supporting the adjustment of resettled refugee youth and promoting their mental health and psychosocial wellbeing. In particular...

Robots in Geriatric Mental Health: Pipe Dream or Viable Solution?
06 Sep 2021 - Elsevier
The past decade, especially since the COVID-19 pandemic, has led to a reconsideration of the ways in which mental health care is delivered. The care provided to older adults, especially those with dementia, has been of special importance. Geriatric mental healthcare continues to grapple with meeting the ever-growing demand for care, even as workforce shortages become more stark

Routine outcome measurement in adolescents seeking mental health services: standardization of HoNOSCA in Kenyan sample
06 Sep 2021 - Biomed Central
The evaluation of treatment outcomes is important for service providers to assess if there is improvement or not. The Health of the Nation Outcome Scales for Children and Adolescents (HoNOSCA) was developed for...

**Associations between community cultural engagement and life satisfaction, mental distress and mental health functioning using data from the UK Household Longitudinal Study (UKHLS): are associations moderated by area deprivation?**

03 Sep 2021 - British Medical Journal

**Objectives**
The association between community cultural engagement and mental health and well-being is well established. However, little is known about whether such associations are influenced by area characteristics.

**Long-term outcome of intensive home treatment for children and adolescents with mental health problems – 4 years after a randomized controlled clinical trial**

03 Sep 2021 - John Wiley & Sons

**Child and Adolescent Mental Health, EarlyView.**

**Young men and young women in secure care: gender differences in the placement of those with mental health needs**

03 Sep 2021 - Biomed Central

**The system of secure care for young people in England and Wales comprises youth justice, welfare and mental health facilities. Empirical studies have failed to investigate the system as a whole. The National A...

**Predictors of help-seeking behaviour in people with mental health problems: a 3-year prospective community study**

03 Sep 2021 - Biomed Central

**The majority of people with mental illness do not seek help at all or only with significant delay. To reduce help-seeking barriers for people with mental illness, it is therefore important to understand factor...**

**Association between mental health trajectories and somatic symptoms following a second lockdown in Israel: a longitudinal study**

02 Sep 2021 - British Medical Journal

**Objectives**
To identify mental health prospective trajectories before and after a second lockdown during the COVID-19 pandemic and their associations with somatic symptoms.

**Design** Prospective Study. Setting Population-based study drawn from a probability-based internet panel of over 100 000 Israelis. Participants Adults aged 18 years or more, representative of the adult Israeli population.

**Evaluating mental health nurses’ confidence in recognising a physically deteriorating patient**

02 Sep 2021 - RCNi

**Background** People who experience serious mental health issues are at an elevated risk of premature death. Research demonstrates that serious adverse events in mental health settings can be avoided through the recognition and appropriate response to early signs of physiological deterioration. Aim To evaluate the self-reported confidence of mental health nurses.

**What is the role of a nursing associate in mental health?**

02 Sep 2021 - RCNi

It is now five years since the nursing associate (NA) role was first proposed in England. The plan was for NAs to be trained with generic healthcare skills through a two-year course and the role created to bridge the gap between care assistants and registered nurses.

**Mental health issues in children: exploring primary school teachers’ experiences, knowledge and training needs**

02 Sep 2021 - RCNi

**Background** Mental health disorders often begin in childhood and children spend a substantial amount of time in school. Adequately trained schoolteachers therefore have a role in the early identification of mental health issues in schoolchildren. Aim To explore the experiences, knowledge and training needs of Irish primary school teachers in
Correction: Relationship quality and mental health during COVID-19 lockdown
01 Sep 2021 - PLOS ONE

Veterans’ mental health services funding
01 Sep 2021 - NHS Networks
Armed Forces veterans will benefit from additional mental health support backed by £2.7 million for Op COURAGE – the Veterans’ Mental Health and Wellbeing Service.

Factors Associated with 7-Day Follow-up Outpatient Mental Health Care in Older Adults Hospitalized for Suicidal Ideation, Suicide Attempt, and Self-Harm
01 Sep 2021 - Elsevier
Suicide risk increases with age and is highest among older adults in the U.S. and many regions of the world. The U.S. age-adjusted suicide rate for adults aged ≥65 years is 17.16 per 100,000, compared to 13.93 for the general population.

Implications of Inequality in COVID-19 Vaccine Distribution for People With Severe Mental Disorder in Latin America
01 Sep 2021 - The JAMA Network
This Viewpoint describes shortfalls in access to COVID-19 vaccines across Latin America, with a special focus on the vulnerabilities and inclusion of people with severe mental disorders.

Transforming Mental Health Care Delivery Through Implementation Science and Behavioral Economics
01 Sep 2021 - The JAMA Network
This Viewpoint encourages the incorporation of behavioral economics into implementation science to accelerate the reach and impact of psychiatric treatments.

Gender with marital status, cultural differences, and vulnerability to hypertension: Findings from the national survey for noncommunicable disease risk factors and mental health using WHO STEPS in Bhutan
31 Aug 2021 - PLOS ONE
by Hiromi Kohori Segawa, Hironori Uematsu, Nidup Dorji, Ugyen Wangdi, Chencho Dorjee, Pemba Yangchen, Susumu Kunisawa, Ryota Sakamoto, Yuichi Imanaka
Cardiovascular disease is the leading cause of death in the Kingdom of Bhutan. Thus, the early detection and prevention of hypertension is critical for reducing cardiovascular disease.

Improving mental health education in nursing school
31 Aug 2021 - National Institutes of Health (NIH)
Nurses are at the forefront of providing care to individuals with mental illness in various healthcare settings, yet the World Health Organization and others have found that many nurses are inadequately prepared to provide mental health care.

The COVID-19 Pandemic Mental Health Questionnaire (CoPaQ): psychometric evaluation and compliance with countermeasures in psychiatric inpatients and non-clinical individuals
31 Aug 2021 - Biomed Central
The COVID-19 pandemic has greatly impacted people’s lives across a broad spectrum of psychosocial domains. We report the development and psychometric evaluation of the self-report COVID-19 Pandemic Mental Heal...

Debate: Is there a true global children and young people’s mental health crisis, fact or fiction?
30 Aug 2021 - John Wiley & Sons

Debate: Is there a true global children and young people mental health crisis? Fact or Fiction: A South African Perspective
30 Aug 2021 - John Wiley & Sons
Editorial Perspective: Mental health needs of children and young people of Black ethnicity. Is it time to reconceptualise racism as a traumatic experience?

30 Aug 2021 - John Wiley & Sons

Review: Mental health impacts of the COVID-19 pandemic on children and youth – a systematic review

29 Aug 2021 - John Wiley & Sons
Child and Adolescent Mental Health, EarlyView.

Review: Universal mental health interventions for young students in adverse environments – a systematic review of evaluated interventions

30 Jul 2021 - John Wiley & Sons
Child and Adolescent Mental Health, EarlyView.

Prevention and mental well-being

Associations of physical activity and sedentary behaviors with child mental well-being during the COVID-19 pandemic

28 Sep 2021 - Biomed Central

The COVID-19 pandemic resulted in public health and policy measures to reduce in-person contact and the transmission of the virus. These measures impacted daily life and mental well-being (MWB). The aims of th...

Health-related quality of life and mental well-being of healthy and diseased persons in 8 countries: Does stringency of government response against early COVID-19 matter?

15 Sep 2021 - National Institutes of Health (NIH)

CONCLUSION: The stringency of government response is inversely related to HRQoL and mental well-being with a small positive relation with HRQoL and strong negative relation with mental well-being. The magnitude of effects differed for healthy and diseased persons and by age but was most favourable for diseased and older persons.

The Role of Mental Well-Being and Perceived Parental Supportiveness in Adolescents' Problematic Internet Use: Moderation Analysis

15 Sep 2021 - National Institutes of Health (NIH)

CONCLUSIONS: This study shows that perceived parental supportiveness was a stronger protective factor than adolescents’ mental well-being against PIU. The protective power of perceived parental supportiveness against PIU was strongest when adolescents had high mental well-being

Interplay between spirituality and religiosity on the physical and mental well-being of cancer survivors

15 Sep 2021 - National Institutes of Health (NIH)

CONCLUSION: Spirituality is important in the improvement of both pQOL and mQOL of cancer survivors, while religiosity may have some impact on pQOL. Clinicians’ incorporation of spirituality into cancer treatment facilitates well-rounded care, which offers measurable improvements for patients with an illness, of which the treatment is often arduous, and uncertain.

Which resources help young people to prevent and overcome mental distress in deprived urban areas in Latin America? A protocol for a prospective cohort study

13 Sep 2021 - British Medical Journal

Introduction: Improving the mental health of young people is a global public health priority. In Latin America, young people living in deprived urban areas face various risk factors for mental distress. However, most either do not develop mental distress in the form of
depression and anxiety, or recover within a year without treatment from mental health services.

**Positive Youth Development and Mental Well-Being in Late Adolescence: The Role of Body Appreciation. Findings From a Prospective Study in Norway**

09 Sep 2021 - National Institutes of Health (NIH)

Although a vulnerable period, adolescence is a time of great potential for healthy development. Understanding factors that contribute to mental well-being in this period is of great importance to facilitate for healthy development.

**Motivation and Learning Methods of Anatomy: Associations with Mental Well-being in a cohort of First Year Speech and Language Therapy Students**

05 Sep 2021 - National Institutes of Health (NIH)

CONCLUSIONS: Overall, the data revealed that first year speech and language therapy students place importance on anatomy and its role in their future clinical practice, that they have different preferences for learning anatomy compared to medical students, and also have significant anxiety surrounding anatomy examinations.

**Mental well-being during the first months of Covid-19 in adults and children: behavioral evidence and neural precursors**

03 Sep 2021 - National Institutes of Health (NIH)

Pandemics such as the Covid-19 pandemic have shown to impact our physical and mental well-being, with particular challenges for children and families. We describe data from 43 adults (31♀, ages = 22-51; 21 mothers) and 26 children (10♀, ages = 7-17 years) including pre-pandemic brain function and seven assessment points during the first months of the pandemic.

[back to top]
Severe Covid-19 Vaccine Side-effects are Rare but are Linked with Depressive Symptoms in Older Adults
30 Sep 2021 - Elsevier

Given previous evidence linking depression and vaccine hesitancy, the current study examined if COVID-19 vaccination side-effects are associated with depressive symptoms in older adults.

Sick leave and return to work for patients with anxiety and depression: a longitudinal study of trajectories before, during and after work-focused treatment
29 Sep 2021 - British Medical Journal

Objectives Sick leave due to anxiety and depression is a heterogeneous process constituting a pressing public health issue. This longitudinal study aimed to identify sick leave trajectories among patients before, during and after work-focused treatment, in all 29.5 months. We then aimed to determine the background and clinical characteristics of these trajectory groups.

Social and structural factors associated with depression and suicidality among men who have sex with men and transgender women in Nepal
29 Sep 2021 - Biomed Central

The prevalence of depression and suicidality is high among men who have sex with men (MSM) and transgender women (TGW) worldwide. Stigma and discrimination are likely contributing factors. More research is needed...

Anxiety and depression symptoms after COVID-19 infection: results from the COVID Symptom Study app
28 Sep 2021 - British Medical Journal

Background Mental health issues have been reported after SARS-CoV-2 infection. However, comparison to prevalence in uninfected individuals and contribution from common risk factors (e.g., obesity and comorbidities) have not been examined. We identified how COVID-19 relates to mental health in the large community-based COVID Symptom Study.

Predictors of social anxiety disorder with major depressive episodes among Japanese university students
27 Sep 2021 - PLOS ONE

by Shinya Watanabe, Nobuyuki Mitsui, Satoshi Asakura, Kuniyoshi Toyoshima, Keisuke Takanobu, Yutaka Fujii, Yuki Kako, Ichiro Kusumi Background Social anxiety disorder (SAD) develops in the early teens and is a common disorder among university students. Understanding the predictive factors of SAD comorbid with major depressive episode (MDE) is important for student mental health care.

‘Disarticulation’ and ‘What we call depression’ – Poems
27 Sep 2021 - BJPsych

Depressive symptoms and health-related quality of life in a heterogeneous psychiatric sample: conditional indirect effects of pain severity and interference
27 Sep 2021 - Biomed Central

Few studies have examined clinically relevant mechanisms that underlie the association between two important indices of recovery—depression severity and health-related quality of life (HRQOL) in psychiatric o...

Association between social capital and depression among critically ill patients: evidence from a cross-sectional study in rural Shandong, China
27 Sep 2021 - Biomed Central

With an increasing number of critically ill patients, attention should be paid to both their physical health and mental health. The objective of this study is to examine the links between depression and social...

[Articles] Racial and ethnic differences in perception of provider cultural competence among patients with depression and anxiety symptoms: a retrospective, population-based, cross-sectional analysis
Racial and ethnic disparities exist in how patients perceive their providers' cultural competence, and disparities are pronounced in patients with depression. Developing a culturally competent and humble approach to care is crucial for mental health providers.

Predictors of unrecognised comorbid depression in patients with schizophrenia at Amanuel mental specialized hospital, Ethiopia: a cross-sectional study

Background The occurrence of depression in patients with schizophrenia (PWS) increases the risk of relapse, frequency and duration of hospitalisation, and decreases social and occupational functioning. Objective This study aimed to assess prevalence of unrecognised comorbid depression and its determinants in PWS

Mediating effects of self-stigma and depression on the association between autistic symptoms and recovery in patients with schizophrenia-spectrum disorders: a cross-sectional study

Several studies have indicated that self-stigma is associated with depressive symptoms and could be a barrier to recovery in patients with schizophrenia-spectrum disorders. More recently, an association between:

Factor structure and measurement invariance of the Chinese version of the Center for Epidemiological Studies Depression (CES-D) scale among undergraduates and clinical patients

The Center for Epidemiologic Studies Depression scale (CESD) was widely used for screening of depressive symptoms. The purpose of the current study was to investigate the factor structure and measurement invar...

Association between visceral adipose tissue and major depressive disorder across the lifespan: a Scoping Review

Commentary: Ketamine for Treatment-Resistant bipolar depression – need for more data!

Prevalence of depressive disorders and treatment in China: a cross-sectional epidemiological study

Depressive disorders in China were more prevalent in women than men, unemployed people than employed, and those who were separated, widowed, or divorced than people who were married or cohabiting. Most people with depressive disorders reported social impairment. Treatment rates were very low, and few people received adequate treatment

The social determinants of depressive disorders in China

Depressive disorders are the second most prevalent disorder globally after cardiovascular disease, affecting more than 300 million people worldwide. Notably, the estimated prevalence of depressive disorders has substantial geographical variation, making a thorough assessment in each country necessary

Anxiety and depression among healthcare workers during the COVID-19 pandemic: a systematic umbrella review of the global evidence

Objectives To summarise the evidence relating to the prevalence of anxiety and depression among healthcare workers (HCWs) during the COVID-19 pandemic. Design An umbrella review of systematic reviews was undertaken using the Joanna Briggs Institute (JBI) methods
Social support, anxiety symptoms, and depression symptoms among residents in standardized residency training programs: the mediating effects of emotional exhaustion
21 Sep 2021 - Biomed Central
Although studies indicate that social support is related to emotional exhaustion, depression symptoms, and anxiety symptoms, the underlying mechanism between those variables remains unknown.

Depression, post-traumatic stress, anxiety, and fear of COVID-19 in the general population and health-care workers: prevalence, relationship, and explicative model in Peru
17 Sep 2021 - Biomed Central
This study has two aims. First, determine the fit of the fear model to COVID-19, anxiety, and post-traumatic stress in the general population and health-care workers. Second, determine which model best explain...

Heterogeneity in major depression and its melancholic and atypical specifiers: a secondary analysis of STAR*D
16 Sep 2021 - Biomed Central
The melancholic and atypical specifiers for a major depressive episode (MDE) are supposed to reduce heterogeneity in symptom presentation by requiring additional, specific features. Fried et al. (2020) recentl...

Electroconvulsive Therapy and Psychiatric Readmission in Major Depressive Disorder – A Population-Based Register Study
15 Sep 2021 - John Wiley & Sons
Acta Psychiatrica Scandinavica, Accepted Article.

Impact of inflammation on cognitive functioning after electroconvulsive therapy in older patients with depression with and without white matter hyperintensities
15 Sep 2021 - Elsevier
Should we treat older patients with depression with white matter hyperintensities (WMH) with electroconvulsive therapy (ECT)? ECT is the most effective treatment for depression. However, practitioners are often reluctant to start ECT because of the risk of transient cognitive side effects after a course of ECT.

The possible mediatory role of adipokines in the association between low carbohydrate diet and depressive symptoms among overweight and obese women
13 Sep 2021 - PLOS ONE
by Leila Setayesh, Reyhane Ebrahimi, Sara Pooyan, Habib Yarizadeh, Elaheh Rashidbeygi, Negin Badrooj, Hossein Imani, Khadijeh Mirzaei Background Previous studies showed the possible association between obesity, dietary pattern, and depressive symptoms

Mapping the PHQ-8 to EQ-5D, HUI3 and SF6D in patients with depression
13 Sep 2021 - Biomed Central
There is limited evidence of mapping clinical instruments to a generic preference-based instrument in Asian patient populations. The current study aims to map the eight-item Patient Health Questionnaire depress...

Longitudinal relationships among problematic mobile phone use, bedtime procrastination, sleep quality and depressive symptoms in Chinese college students: a cross-lagged panel analysis
10 Sep 2021 - Biomed Central
Cross-sectional and longitudinal studies have found that problematic mobile phone use, bedtime procrastination, sleep quality, and depressive symptoms are strongly associated. However, studies are inconsistent...
Cross-sectional study evaluating burden and depressive symptoms in family carers of persons with age-related macular degeneration in Australia

Objectives We aimed to analyse the degree of carer burden and depressive symptoms in family carers of persons with age-related macular degeneration (AMD) and explore the factors independently associated with carer burden and depressive symptoms. Methods Cross-sectional study using self-administered and interviewer-administered surveys, involving 96 family carer–care recipient pairs.

Screening male prisoners for depression and anxiety with the PHQ-9 and GAD-7 at NHS Healthcheck: patterns of symptoms and caseness threshold

Screening for depression and anxiety disorders has been proposed in prison populations but little is known about caseness thresholds on commonly used self-report measures in relation to core symptoms, risk fac...

Plasma Levels of the Cytokines B Cell-Activating Factor (BAFF) and A Proliferation-Inducing Ligand (APRIL) in Schizophrenia, Bipolar, and Major Depressive Disorder: A Cross Sectional, Multisite Study

Abstract Background Immune dysfunction has been implicated in the pathogenesis of schizophrenia and other nonaffective psychosis (SCZ), bipolar spectrum disorder (BIP) and major depressive disorder (MDD). The cytokines B cell-activating factor (BAFF) and A proliferation-inducing ligand (APRIL) belong to the tumor necrosis factor (TNF) super family and are essential in orchestrating immune responses.

Age and sex-related variability in the presentation of generalized anxiety and depression symptoms

Depression and its associated factors: perceived stress, social support, substance use and related sociodemographic risk factors in medical school residents in Nairobi, Kenya

Little data exists regarding depression and its associated factors in medical residents and doctors in Sub-Saharan Africa. Residents are at high risk of developing depression owing to the stressful nature of t...

Risk and protective factors of depression in the general population during the COVID-19 epidemic in Korea

The risk of depression has risen in the general population during the COVID-19 epidemic. This study was conducted to explore risk and protective factors associated with depression among the general population …

Associations of household food insufficiency with childhood depression and anxiety: a nationwide cross-sectional study in the USA

Objective Household food insufficiency (HFIS) is a major public health threat to children. Children may be particularly vulnerable to HFIS as a psychological stressor due to their rapid growth and accelerated behavioural and cognitive states, whereas data focusing on HFIS and childhood mental disorders are as-yet sparse.

From Euphoria to Dysphoria - Why do Cricketers Suffer from High Rates of Depression?

From Euphoria to Dysphoria - Why do Cricketers Suffer from High Rates of Depression?
Using computerised adaptive tests to screen for perinatal depression in underserved women of colour
06 Sep 2021 - British Medical Journal
Background Compared with traditional screening questionnaires, computerised adaptive tests for severity of depression (CAT-DI) and computerised adaptive diagnostic modules for depression (CAD-MDD) show improved precision in screening for major depressive disorder

Relationship between chronic diseases and depression: the mediating effect of pain
06 Sep 2021 - Biomed Central
Chronic diseases have a high incidence in China and may cause pain and depression. However, the association of chronic diseases with pain and the incidence of depression has not been comprehensively investigated.

Investigating the impact of COVID-19 lockdown on adults with a recent history of recurrent major depressive disorder: a multi-Centre study using remote measurement technology
06 Sep 2021 - Biomed Central
The outbreak of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), which causes a clinical illness Covid-19, has had a major impact on mental health globally. Those diagnosed with major depressive d...

Associations between pain, self-efficacy, sleep duration, and symptoms of depression in adolescents: a cross-sectional survey
05 Sep 2021 - Biomed Central
Although pain has been identified as an important public health problem among adolescents, few studies have investigated possible protective and risk factors for pain. The main aim of the present study was to …

Hearing Management as a Therapeutic Agent for Depression: A New Consideration
04 Sep 2021 - Elsevier
Understanding the dynamics of multiple medical conditions is paramount for person-centered approaches to health care. It is estimated 67% of older adults have multimorbidity. 1 Hearing loss affects about two-thirds of older adults,2 and therefore is likely present along with other conditions.

Longitudinal association between movement behaviours and depressive symptoms among adolescents using compositional data analysis
01 Sep 2021 - PLOS ONE
by Hugues Sampasa-Kanyinga, Ian Colman, Dorothea Dumuid, Ian Janssen, Gary S. Goldfield, Jian Li Wang, Karen A. Patte, Scott T. Leatherdale, Jean-Philippe Chaput
Background Research examining the associations between movement behaviours and mental health indicators within a compositional framework are sparse and limited by their cross-sectional study design. This study has three objectives.

Classifying patients with depressive and anxiety disorders according to symptom network structures: A Gaussian graphical mixture model-based clustering
01 Sep 2021 - PLOS ONE
by Jun Kashihara, Yoshitake Takebayashi, Yoshihiko Kunisato, Masaya Ito Patients with mental disorders often suffer from comorbidity. Transdiagnostic understandings of mental disorders are expected to provide more accurate and detailed descriptions of psychopathology and be helpful in developing efficient treatments.

Effect of Zuranolone vs Placebo in Postpartum Depression
01 Sep 2021 - The JAMA Network
This randomized clinical trial assesses the efficacy and safety of zuranolone, a neuroactive steroid γ-aminobutyric acid receptor–positive allosteric modulator, in individuals with postpartum depression.
Barriers and facilitators to implementing measurement-based care for depression in Shanghai, China: a situational analysis
01 Sep 2021 - Biomed Central
Measurement-based care (MBC) is an evidence-based practice for depression, but its use by clinicians remains low. Enhanced MBC (eMBC), which uses digital technologies, can help to facilitate the use of MBC by...

Network analysis of the relationship between negative life events and depressive symptoms in the left-behind children
01 Sep 2021 - Biomed Central
There are 68.77 million left-behind children in China, who are at a great risk of depression associated with negative life events. Our study aims to investigate the most central symptoms of depression in left-...

Depressive symptoms among frontline and non-frontline healthcare providers in response to the COVID-19 pandemic in Kelantan, Malaysia: A cross sectional study
31 Aug 2021 - PLOS ONE
by Mohd Noor Norhayati, Ruhana Che Yusof, Mohd Yacob Azman Background Healthcare providers are vulnerable in the fight against COVID-19 and may experience significant psychological and mental health consequences. This study aimed to compare the levels of depressive symptoms among frontline and non-frontline healthcare providers in response to the COVID-19 pandemic

Review: How has cognitive behaviour therapy been adapted for adolescents with comorbid depression and chronic illness? A scoping review
30 Aug 2021 - John Wiley & Sons

Innovations in Practice: A randomised controlled feasibility trial of Behavioural Activation as a treatment for young people with depression
30 Aug 2021 - John Wiley & Sons

Lifetime depressive and current social anxiety are associated with problematic internet use in adolescents with ADHD: a cross-sectional study
30 Aug 2021 - John Wiley & Sons

Anxiety

Not just words! Effects of a light-touch randomized encouragement intervention on students' exam grades, self-efficacy, motivation, and test anxiety
15 Sep 2021 - PLOS ONE
by Tamás Keller, Péter Szakál Motivated by the self-determination theory of psychology, we investigate how simple school practices can forge students' engagement with the academic aspect of school life. We carried out a large-scale preregistered randomized field experiment with a crossover design, involving all the students of the University of Szeged in Hungary

Efficacy and acceptability of pharmacotherapy for comorbid anxiety symptoms in bipolar disorder: a systematic review and meta-analysis
10 Sep 2021 - John Wiley & Sons
Bipolar Disorders, Accepted Article.
The relations between different components of intolerance of uncertainty and symptoms of generalized anxiety disorder: a network analysis
10 Sep 2021 - Biomed Central
Intolerance of uncertainty (IU) is considered as a specific risk factor in the development and maintenance of generalized anxiety disorder (GAD). Yet, researches have investigated the relations between IU and ...

Review: Economic evidence of preventive interventions for anxiety disorders in children and adolescents – a systematic review
02 Sep 2021 - John Wiley & Sons
Child and Adolescent Mental Health, EarlyView.

Directional effects of parent and child anxiety 1 year following treatment of child anxiety, and the mediational role of parent psychological control
31 Aug 2021 - John Wiley & Sons
Depression and Anxiety, EarlyView.

Trait anxiety and unplanned delivery mode enhance the risk for childbirth-related post-traumatic stress disorder symptoms in women with and without risk of preterm birth: A multi sample path analysis
31 Aug 2021 - PLOS ONE
by Sarah Sommerlad, Karin Schemelleh-Engel, Valentina Lucia La Rosa, Frank Louwen, Silvia Oddo-Sommerfeld Childbirth-related post-traumatic stress disorder (CB-PTSD) occurs in 3–7% of all pregnancies and about 35% of women after preterm birth (PTB) meet the criteria for acute stress reaction

Personality disorder

Effects of Dialectical Behavior Therapy on reducing self-harming behaviors and negative emotions in patients with Borderline Personality Disorder: A meta-analysis
14 Sep 2021 - John Wiley & Sons
Journal of Psychiatric and Mental Health Nursing, Accepted Article.

Effectiveness and safety of the adjunctive use of an internet-based self-management intervention for borderline personality disorder in addition to care as usual: results from a randomised controlled trial
09 Sep 2021 - British Medical Journal
Importance Borderline personality disorder (BPD) is a severe mental disorder that is often inadequately treated. Objective To determine if adding a self-management intervention to care as usual (CAU) is effective and safe. Design Randomised, controlled, rater-blind trial. Duration of treatment and assessments: 12 months. Setting Secondary care, recruited mainly via the internet

How one specialist personality disorder unit stopped using restraints and restrictions
02 Sep 2021 - RCNi
When patients first come to Springbank they are given a welcome pack, the key to their room, an introduction to their core team – and they meet the ward manager.

Psychosis

Metformin in the management of antipsychotic-induced weight gain in adults with psychosis: development of the first evidence-based guideline using GRADE methodology
29 Sep 2021 - British Medical Journal
Background Adjunctive metformin is the most well-studied intervention in the pharmacological management of antipsychotic-induced weight gain (AIWG). Although a relatively unaddressed area, among guidelines recommending consideration of metformin, prescribing information that would facilitate its applied use by clinicians, for example, provision of a dose titration schedule is absent.

Immuno logically investigations of the cerebrospinal fluid in patients with recent onset psychotic disorders: A study protocol
29 Sep 2021 - PLOS ONE
by Rose Jeppesen, Sonja Orlov ska-Waast, Nina Vindegaard Sørensen, Rune Haubo Bojesen Christensen, Michael Eriksen Benros Background Though many previous studies have indicated immunological alterations in psychotic disorders, the role and prevalence of neuroinflammation is still unknown.

Obstructive Sleep Apnea Is Treatable With Continuous Positive Airway Pressure in People With Schizophrenia and Other Psychotic Disorders
28 Sep 2021 - Schizophrenia Bulletin
Abstract Obstructive sleep apnea (OSA) is a highly prevalent condition in people living with schizophrenia or other psychotic disorder. Its treatment with continuous positive airway pressure therapy (CPAP) can dramatically improve daytime and physical health function.

Individualized Prediction of Prodromal Symptom Remission for Youth at Clinical High Risk for Psychosis
28 Sep 2021 - Schizophrenia Bulletin
Abstract The clinical high-risk period before a first episode of psychosis (CHR-P) has been widely studied with the goal of understanding the development of psychosis; however, less attention has been paid to the 75%–80% of CHR-P individuals who do not transition to psychosis.

A story of recovery from the dangers of drug use and psychosis
24 Sep 2021 - John Wiley & Sons
Journal of Psychiatric and Mental Health Nursing, Accepted Article.

Suicide and Psychosis: Results From a Population-Based Cohort of Suicide Death (N = 4380)
24 Sep 2021 - Schizophrenia Bulletin
Abstract Approximately 5% of individuals with schizophrenia die from suicide. However, suicide in psychosis is still poorly characterized, partly due to a lack of adequate population-based clinical or genetic data on suicide death. The Utah Suicide Genetics Research Study (USGRS) provides a large population-based cohort of suicide deaths with medical record and genome-wide data (N = 4380).

Prediction of Early Symptom Remission in Two Independent Samples of First-Episode Psychosis Patients Using Machine Learning
18 Sep 2021 - Schizophrenia Bulletin
Abstract Background Validated clinical prediction models of short-term remission in psychosis are lacking. Our aim was to develop a clinical prediction model aimed at predicting 4–6-week remission following a first episode of psychosis.

Sleep Disturbance in Individuals at Clinical High Risk for Psychosis
18 Sep 2021 - Schizophrenia Bulletin
Abstract Introduction Disturbed sleep is a common feature of psychotic disorders that is also present in the clinical high risk (CHR) state. Evidence suggests a potential role of sleep disturbance in symptom progression, yet the interrelationship between sleep and CHR symptoms remains to be determined.

PLAN-e-PSY, a mobile application to improve case management and patients functioning in first episode psychosis: protocol for an open-label, multicentre, superiority, randomised controlled trial
14 Sep 2021 - British Medical Journal
Introduction The prognosis of first episode psychosis (FEP), which is a severe disorder, can be notably impaired by patients’ disengagement from healthcare providers. Coordinated specialty care with case management is now considered as the gold standard in this
population, but there are still challenges for engagement with subsequent functional impairments.

**Brain age in mood and psychotic disorders: A systematic review and meta-analysis**

12 Sep 2021 - John Wiley & Sons
Acta Psychiatrica Scandinavica, Accepted Article.

**Probability of Transition to Psychosis in Individuals at Clinical High Risk**

01 Sep 2021 - The JAMA Network
This meta-analysis examines the current consistency and magnitude of transition risk to psychosis in individuals at clinical high risk.

### Schizophrenia

**Does nicotine exposure during adolescence modify the course of schizophrenia-like symptoms? Behavioral analysis in a phencyclidine-induced mice model**

29 Sep 2021 - PLOS ONE
by Ana Carolina Dutra-Tavares, Alex C. Manhães, Keila A. Semeão, Juliana G. Maia, Luciana A. Couto, Claudio C. Filgueiras, Anderson Ribeiro-Carvalho, Yael Abreu-Villaça The first symptoms of schizophrenia (SCHZ) are usually observed during adolescence, a developmental period during which first exposure to psychoactive drugs also occurs.

**A nationwide nested case-control study of new-onset obsessive-compulsive disorder following antipsychotics use in schizophrenia**

26 Sep 2021 - John Wiley & Sons
Acta Psychiatrica Scandinavica, Accepted Article.

**Unstable Belief Formation and Slowed Decision-making: Evidence That the Jumping-to-Conclusions Bias in Schizophrenia Is Not Linked to Impulsive Decision-making**

23 Sep 2021 - Schizophrenia Bulletin
AbstractBackground Jumping-to-conclusions (JTC) is a prominent reasoning bias in schizophrenia (SCZ). While it has been linked to not only psychopathological abnormalities (delusions and impulsive decision-making) but also unstable belief formation, its origin remains unclear.

**Quantifying Retinal Microvascular Morphology in Schizophrenia Using Swept-Source Optical Coherence Tomography Angiography**

23 Sep 2021 - Schizophrenia Bulletin
AbstractBackground Retinovascular changes are reported on fundus imaging in schizophrenia (SZ). This is the first study to use swept-source optical coherence tomography angiography (OCT-A) to comprehensively examine retinal microvascular changes in SZ.

**Comparison of three different exercise training modalities (aerobic, strength and mixed) in patients with schizophrenia: study protocol for a multicentre randomised wait-list controlled trial**

17 Sep 2021 - British Medical Journal
Introduction Numerous studies support the practice of different physical exercise modalities as an effective treatment to address the problems associated with schizophrenia, reporting that they result in improvements in patient symptoms and quality of life.

**Cerebello-Thalamo-Cortical Hyperconnectivity Classifies Patients and Predicts Long-Term Treatment Outcome in First-Episode Schizophrenia**

15 Sep 2021 - Schizophrenia Bulletin
Abstract
It has previously been shown that cerebello-thalamo-cortical (CTC) hyperconnectivity is likely a state-independent neural signature for psychosis. However, the potential clinical utility of this change has not yet been evaluated.

**Durable Cognitive Gains and Symptom Improvement Are Observed in Individuals With Recent-Onset Schizophrenia 6 Months After a Randomized Trial of Auditory Training Completed Remotely**

**Objective**
Cognitive impairment in schizophrenia predicts functional outcomes and is largely unresponsive to pharmacology or psychotherapy; it is thus a critical unmet treatment need. This article presents the impact of remotely completed, intensive, targeted auditory training (AT) vs control condition computer games (CG) in a double-blind randomized trial in young adults with recent-onset.

**Abstract**

Subtyping Schizophrenia Patients Based on Patterns of Structural Brain Alterations

**Objective**
Schizophrenia is a complex and heterogeneous syndrome. Whether quantitative imaging biomarkers can identify discrete subgroups of patients as might be used to foster personalized medicine approaches for patient care remains unclear.

Cerebrospinal Fluid Pathologies in Schizophrenia-Spectrum Disorder—A Retrospective Chart Review

**Abstract**
The role of inflammatory processes in the etiology of schizophrenia is increasingly being investigated. A link between psychosis and inflammation measured with different biomarkers has been reported in the literature and needs to be further explored.

Genome-wide analysis reveals genetic overlap between alcohol use behaviors, schizophrenia and bipolar disorder and identifies novel shared risk loci

**Abstract**

Genetic Association Between Schizophrenia and Cortical Brain Surface Area and Thickness

**Objective**
This genetic association study investigates the extent of shared genetic architecture between schizophrenia and brain cortical surface area and thickness.

Development Over Time of the PARF for Cannabis Use Disorder in Schizophrenia in Denmark

**Objective**
This nationwide, register-based historical cohort study assesses whether the population-attributable risk fraction (PARF) for cannabis use disorder in schizophrenia has increased over time in Denmark.

Changes in Attributable Fractions and Causal Inference for Schizophrenia and Other Psychiatric Outcomes

**Objective**
In this issue of JAMA Psychiatry, Hjorthøj et al use Danish national registry data from 1972 through 2016 to examine longitudinal associations between cannabis use disorder and schizophrenia after controlling for potential confounders. They carried out numerous sensitivity analyses and further report attributable fractions for schizophrenia attributable to cannabis use disorder.

Serum level of high sensitive C-reactive protein and IL-6 markers in patients with treatment-resistant schizophrenia in Ethiopia: a comparative study

**Abstract**
Accumulating evidence indicates that schizophrenia is accompanied by significant activation of the immune system; however, there is limited data from low and middle-income countries (LMIC). Inflammatory marker...
Eating disorders

Editorial: The Altered Brain Network Architecture of Anorexia Nervosa
27 Sep 2021 - Elsevier ScienceDirect
Publication date: Available online 27 September 2021Source: Journal of the American Academy of Child & Adolescent PsychiatryAuthor(s): Sylvane Desrivières

Self-harm

Today marks World #SuicidePrevention Day. Research has suggested that GPs may help people at risk of self-harm by asking open questions, acknowledging distress, and exploring positive reasons for staying alive. Find out more: https://t.co/oHuZSP3dgx #WSPD
https://t.co/pGDnC7REcF
10 Sep 2021 - Twitter

Today marks World #SuicidePrevention Day. Research has suggested that GPs may help people at risk of self-harm by asking open questions, acknowledging distress, and exploring positive reasons for staying alive. Find out more: https://evidence.nihr.ac.uk/alert/open-questions-improve-gp-conversations-self-harm/ #WSPD

Using digital monitoring alongside psychosocial interventions in patients who self-harm
02 Sep 2021 - RCNi

With more than 200,000 presentations to hospital for self-harm each year in England, there is a clear requirement to reduce self-harm and improve well-being in this population. This service evaluation examined the potential for digital self-monitoring of patients’ well-being as an adjunct to psychological supportive therapy. The evaluation used a

20 Aug 2021 - John Wiley & Sons
Child and Adolescent Mental Health, EarlyView.

Suicide

A Large Sample Survey of Suicide Risk among University Students in China
28 Sep 2021 - Biomed Central

This study aimed to examine suicide ideation, suicide attempts, and suicide risk by examining a large sample of Chinese university students and identify the predictive factors, including depressive and anxiety...

Study protocol for a type III hybrid effectiveness-implementation trial of strategies to implement firearm safety promotion as a universal suicide prevention strategy in pediatric primary care
22 Sep 2021 - Biomed Central

Insights from behavioral economics, or how individuals’ decisions and behaviors are shaped by finite cognitive resources (e.g., time, attention) and mental heuristics, have been underutilized in efforts to inc...

Identifying socio-demographic risk factors for suicide using data on an individual level
18 Sep 2021 - Biomed Central
Suicide is a complex issue. Due to the relative rarity of the event, studies into risk factors are regularly limited by sample size or biased samples. The aims of the study were to find risk factors for suicide...

**Association among emotional and behavioural problems, sexual minority status and suicidal behaviours in adolescents: a cross-sectional study from Guangdong Province in China**

16 Sep 2021 - British Medical Journal

Objectives This study was conducted to estimate whether emotional and behavioural problems mediate the association between sexual minority status and suicidal behaviour among Chinese adolescents. We also tested whether such mediation is moderated by the sex assigned at birth. Design Cross-sectional observational study

**Delayed or Denied? Lack of Prompt Follow-up for Older Adults Hospitalized After Suicide Attempt or Self Injury**

16 Sep 2021 - Elsevier

In this issue of the journal, Schmutte and colleagues (1) used large-scale claims-based data to show that the majority of older adults admitted for a suicide attempt, ideation or deliberate self-harm, were not seen within seven days of discharge be it a general or psychiatric hospital

**Psychiatric Admissions, Referrals and Suicidal Behavior Before and During the COVID-19 Pandemic in Denmark: A Time-Trend Study**

15 Sep 2021 - John Wiley & Sons

Acta Psychiatrica Scandinavica, Accepted Article.

**Black Youth Suicide: Investigation of Current Trends and Precipitating Circumstances**

09 Sep 2021 - Elsevier ScienceDirect

Publication date: Available online 9 September 2021Source: Journal of the American Academy of Child & Adolescent PsychiatryAuthor(s): Arielle H. Sheftall, Fatima Vakil, Donna A. Ruch, Rhonda C. Boyd, Michael A. Lindsey, Jeffrey A. Bridge

**Building Resilience and Attachment in Vulnerable Adolescents (BRAVA): a brief group intervention for adolescents with mild-to-moderate suicidal ideation and their caregivers**

09 Sep 2021 - John Wiley & Sons

Child and Adolescent Mental Health, EarlyView.

**An Emotion Regulation Tablet App for Middle-Aged and Older Adults at High Suicide Risk: Feasibility, Acceptability, and Two Case Studies**

08 Sep 2021 - Elsevier

Suicide is among the leading causes of death in adults aged 50 years and older in the United States (1). Suicide rates for middle-aged and older adults (50 years or older) have increased from 13.9 (per 100,000) in 2000 to 18.30 (per 100,000) in 2019 (1)

**Trajectories of Suicidal Thoughts and Behaviors From Preschool Through Late Adolescence**

07 Sep 2021 - Elsevier ScienceDirect

Publication date: Available online 7 September 2021Source: Journal of the American Academy of Child & Adolescent PsychiatryAuthor(s): Diana J. Whalen, Laura Hennefield, Nourhan M. Elsayed, Rebecca Tillman, Deanna M. Barch, Joan L. Lub y

**The Role of Perceived and Objective Social Connectedness on Risk for Suicidal Thoughts and Behavior in Late-Life and their Moderating Effect on Cognitive Deficits**

06 Sep 2021 - Elsevier

Pathways to suicide in late life are heterogeneous. Executive dysfunction, prodromal dementia, and maladaptive personality traits have emerged as distinct vulnerability factors for late-life suicide1,2. In contrast, social connectedness is presumed to be a protective factor against suicide risk among older adults. Social connectedness can be categorized as a) objective social connectedness3, e.g.
Suicide after cancer diagnosis in South Korea: a population-based cohort study
02 Sep 2021 - British Medical Journal
Objective The present study aimed to determine whether the suicide risk increased after a cancer diagnosis. Design Population-based cohort study. Setting and participants This study incorporated the National Health Insurance Service-National Sample Cohort in South Korea. Of the 975,348 subjects, 39,027 with cancer and 936,321 who were cancer free participated between 2005 and 2013

Analysing effects of financial support for regional suicide prevention programmes on methods of suicide completion in Japan between 2009 and 2018 using governmental statistical data
02 Sep 2021 - British Medical Journal
Objectives To explore the mechanisms of reduction of suicide mortality in Japan (from 25.7 to 16.5 per 100,000 population) between 2009 and 2018, the present study determined the effects of execution amounts of regional suicide prevention programmes (Emergency Fund to Enhance Community-Based Suicide Countermeasure: EFECBSC) on gender-specific trends of suicide mortality by disaggregated methods

Suicide Attempts of Muslims Compared With Other Religious Groups in the US
01 Sep 2021 - The JAMA Network
This study compares the prevalence of suicide attempts among Muslims compared with other faith communities in the US.

A qualitative exploration of young people’s experiences of attempted suicide in the context of alcohol and substance use
31 Aug 2021 - PLOS ONE
by Rebecca Guest, Alex Copello, Maria Michail The aim of this study was to explore young people’s experiences of the role and the processes underpinning the use of alcohol and/or other substances in attempts to end their life. Seven young people, aged 16–25 years old, were interviewed using in-depth, semi-structured interviews

Debate: The toll of the COVID-19 pandemic on children’s risk for suicidal thoughts and behaviors
30 Aug 2021 - John Wiley & Sons

Characteristics of interpersonal conflicts preceding youth suicide: analysis of data from the 2017 National Violent Death Reporting System
30 Aug 2021 - John Wiley & Sons

Association between suicidal behaviors and auditory and visual hallucinations in Japanese adolescent psychiatric outpatients at first visit: a cross-sectional study
25 Aug 2021 - John Wiley & Sons
Child and Adolescent Mental Health, EarlyView.
Correction to: Prevalence and factors associated with PTSD among female urban slum dwellers in Ibadan, Nigeria: a cross-sectional study
27 Sep 2021 - Biomed Central
Authors: Olutoyin Sekoni, Sumaya Mall and Nicola Christofides
Nature versus urban hiking for Veterans with post-traumatic stress disorder: a pilot randomised trial conducted in the Pacific Northwest USA
23 Sep 2021 - British Medical Journal
Objectives To evaluate feasibility and acceptability of a group-based nature recreation intervention (nature hiking) and control condition (urban hiking) for military Veterans with post-traumatic stress disorder (PTSD). Design and setting A pilot randomised controlled trial conducted in the US Pacific Northwest. Participants Veterans with PTSD due to any cause

Post-traumatic stress disorder among persons with HIV who engage in heavy alcohol consumption in southwestern Uganda
18 Sep 2021 - Biomed Central
We aimed to describe the prevalence of PTSD symptoms and its associated factors in persons living with HIV (PLWH) in Uganda who engage in heavy alcohol use.

Physical activity, post-traumatic stress disorder, and exposure to torture among asylum seekers in Sweden: a cross-sectional study
16 Sep 2021 - Biomed Central
Forced migrant populations have high rates of trauma-related ill health, including post-traumatic stress disorder (PTSD). Physical activity (PA) is well-established as an effective stress reliever, while insuf...

Trauma-focused psychotherapies for posttraumatic stress disorder (PTSD): A systematic review and network meta-analysis
02 Sep 2021 - John Wiley & Sons
Acta Psychiatrica Scandinavica, Accepted Article.

Does COVID-19 count?: Defining Criterion A trauma for diagnosing PTSD during a global crisis
01 Sep 2021 - John Wiley & Sons
Depression and Anxiety, Volume 38, Issue 9, Page 882-885, September 2021.

Attention Deficit Hyperactivity Disorder
Meta-analysis: Dose-dependent Effects of Methylphenidate on Neurocognitive Functioning in Children With Attention-Deficit/Hyperactivity Disorder
14 Sep 2021 - Elsevier ScienceDirect
Publication date: Available online 14 September 2021Source: Journal of the American Academy of Child & Adolescent PsychiatryAuthor(s): Karen Vertessen, Marjolein Luman, Anouck Staff, Pierre Bet, Ralph de Vries, Jos Twisk, Jaap Oosterlaan

Male-female ratios in autism spectrum disorders by age, intellectual disability and attention deficit/hyperactivity disorder
08 Sep 2021 - John Wiley & Sons
Acta Psychiatrica Scandinavica, Accepted Article.

Obsessive Compulsive Disorder
Systematic Review and Meta-Analysis: An Empirical Approach to Defining Treatment Response and Remission in Pediatric Obsessive-Compulsive Disorder
Recognizing obsessive-compulsive disorder: how suitable is the German Zohar-Fineberg obsessive-compulsive screen?

Despite the prevalence of obsessive-compulsive disorder (OCD), its precise identification remains challenging. With the Zohar-Fineberg Obsessive-Compulsive Screen (ZF-OCS; 5 or 6 items), a brief instrument is …

Transcranial direct current stimulation targeting the medial prefrontal cortex modulates functional connectivity and enhances safety learning in obsessive-compulsive disorder: Results from two pilot studies