



# Mental Health Current Awareness Update

May 2024

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.

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## Mental health

### 1. Water Insecurity, Water Borrowing, and Psychosocial Stress Among Daasanach Pastoralists in Northern Kenya

27-05-2024 - National Library of Medicine

This article quantifies Daasanach water insecurity experiences in Northern Kenya, examines how water insecurity is associated with water borrowing and psychosocial stress, and evaluates if water borrowing mitigates the stress from water insecurity. Of 133 households interviewed in 7 communities, 94% were water insecure and 74.4% borrowed water three or more times in the prior month. [Read more...](#)

### 2. Psychometric properties of the positive mental health questionnaire: short form (PMHQ-SF18) in young adults

27-05-2024 - National Library of Medicine

INTRODUCTION: Positive Mental Health (PMH) plays a pivotal role in the promoting of mental health. Assessing this phenomenon is essential for early recognition and intervention in mental health. To date, only one tool was validated with 39 items to assess PMH among Portuguese young adults. [Read more...](#)

### 3. Language adaptations of mental health interventions: User interaction comparisons with an AI-enabled conversational agent (Wysa) in English and Spanish

27-05-2024 - National Library of Medicine

CONCLUSION: Given the high engagement within the Spanish version of Wysa, the findings demonstrate the need for culturally adapted DMHIs among non-English populations, emphasizing the importance of considering linguistic and cultural differences in the development of DMHIs to improve accessibility for diverse populations. [Read more...](#)

### 4. Mental health analysis and resilience psychological factors during pandemic among port health Officers: A study in Sabang, Indonesia

27-05-2024 - National Library of Medicine

The coronavirus disease 2019 (COVID-19) pandemic has had a negative impact on the mental health of health workers worldwide. Many studies examined the mental health of the frontline health workers in hospitals, but similar research on health workers at the port entries has yet to be found. The aim of this study was to determine the mental health issue and its associated factors and to ... [Read more...](#)

### 5. Usability, Acceptability, and Preliminary Effectiveness of a Peer-Delivered and Technology-Supported Mental Health Intervention for Family Caregivers of People With Dementia: Field Usability Study

27-05-2024 - National Library of Medicine

CONCLUSIONS: This field usability study demonstrated that it is possible to train former family caregivers of people with dementia to use technology to deliver a mental health intervention to current family caregivers of people with dementia. Future studies would benefit from a longer trial a larger sample size a randomized controlled design and a control of covariables such as stages of ... [Read more...](#)

### 6. A Universal Program to Improve Mental Health among Youth from Low-Income Predominantly Minority Communities: Implementation of Advocates 4 ALL Youth (ALLY)

27-05-2024 - National Library of Medicine

Disparities in mental health care and access to care disproportionately affect youth from minoritized and low-income communities. School-based prevention programs have the potential to offer a non-stigmatized approach to mental health care as well as the ability to reach many students simultaneously. Advocates 4 All Youth (ALLY) is a program developed for 5-6th grade students aimed at ... [Read more...](#)

### 7. Neural correlates of stress-reactive rumination in depression - The role of childhood trauma and social anxiety

27-05-2024 - National Library of Medicine

Recent work showed an association of prefrontal dysfunctions in patients with Major Depressive Disorder (MDD) and social stress induced rumination. However, up to date it is unclear which etiological features of MDD might cause prefrontal dysfunctions. In the study at hand, we aimed to replicate recent findings, that showed prefrontal activation alterations during the Trier Social Stress Test ... [Read more...](#)

## 8. Cross-species analysis uncovers the mitochondrial stress response in the hippocampus as a shared mechanism in mouse early life stress and human depression

27-05-2024 - National Library of Medicine

Depression, or major depressive disorder, poses a significant burden for both individuals and society, affecting approximately 10.8% of the general population. This psychiatric disorder leads to approximately 800,000 deaths per year. A combination of genetic and environmental factors such as early life stress (ELS) increase the risk for development of depression in humans, ... [Read more...](#)

## 9. Evaluating Success and Challenges of a Primary Care Youth Mental Health Programme Using Complexity, Implementation Science, and Appreciative Inquiry

27-05-2024 - National Library of Medicine

Background Using an innovative framework of complexity and implementation science, with underpinning core values of appreciative inquiry (CIS-A), this paper describes the evaluation of a pilot service in New Zealand aiming to deliver integrated psychological therapy services within primary care, to young people (aged 18-24) experiencing mild to moderate mental distress. [Read more...](#)

## 10. Exploring perinatal mental health in Indonesia: A mixed-method study in Mataram, West Nusa Tenggara

27-05-2024 - National Library of Medicine

A significant number of postpartum mothers are at risk of experiencing perinatal mental health (PMH) due to various factors. The aim of this study was to investigate risk factors for PMH issues and explore the current implementation of early screening for PMH in Mataram, West Nusa Tenggara, Indonesia. A mixed-method study, cross-sectional and ethnographic approach, ... [Read more...](#)

## 11. Increasing perceived health and mental health literacy among separated refugee Ukrainian families with urgent needs occasioned by invasion-a group intervention study with participatory methodology in Sweden

27-05-2024 - National Library of Medicine

CONCLUSION: By dialogue between the participants' needs of knowledge and direct answers by the local expert, respectively, was feasible and effective as they perceived trust and health and mental health literacy increased. Implications for primary prevention are discussed. [Read more...](#)

## 12. Kailo: a systemic approach to addressing the social determinants of young people's mental health and wellbeing at the local level

27-05-2024 - National Library of Medicine

The mental health and wellbeing of children and young people is deteriorating. It is increasingly recognised that mental health is a systemic issue, with a wide range of contributing and interacting factors. However, the vast majority of attention and resources are focused on the identification and treatment of mental health disorders, with relatively scant attention on the social ... [Read more...](#)

## 13. Economic evidence of clinical decision support systems in mental health: A systematic literature review

27-05-2024 - National Library of Medicine

Mental health conditions are among the highest disease burden on society, affecting approximately 20% of children and adolescents at any point in time, with depression and anxiety being the leading causes of

disability globally. To improve treatment outcomes, healthcare organizations turned to clinical decision support systems (CDSSs) that offer patient-specific diagnoses and recommendations. [Read more...](#)

#### **14. Investigating changes in student mental health and help-seeking behaviour after the introduction of new well-being support services at a UK university**

*27-05-2024 - National Library of Medicine*

CONCLUSIONS: Our findings suggest a non-clinical well-being service model may improve student perception of support, influence overall levels of anxiety and low well-being, and reduce clinical need. The current study was only able to examine changes over the short term, and a longer follow-up is needed.

[Read more...](#)

#### **15. Effects of expanded adverse childhood experiences including school bullying, childhood poverty, and natural disasters on mental health in adulthood**

*26-05-2024 - National Library of Medicine*

The study aimed to examine the association of expanded adverse childhood experiences (ACEs) with psychological distress in adulthood. The data from nation-wide online cohort was used for analysis. Community dwelling adults in Japan were included. The ACEs was assessed by 15 items of ACE-J, including childhood poverty and school bullying. Severe psychological distress was determined as the ...

[Read more...](#)

#### **16. Towards implementation of cognitive bias modification in mental health care: State of the science, best practices, and ways forward**

*26-05-2024 - National Library of Medicine*

Cognitive bias modification (CBM) has evolved from an experimental method testing cognitive mechanisms of psychopathology to a promising tool for accessible digital mental health care. While we are still discovering the conditions under which clinically relevant effects occur, the dire need for accessible, effective, and low-cost mental health tools underscores the need for implementation ... [Read more...](#)

#### **17. Artificial Neural Network Analysis Examining Substance Use Problems Co-Occurring with Anxiety and Depressive Disorders Among Adults Receiving Mental Health Treatment**

*26-05-2024 - National Library of Medicine*

Objective: The co-occurrence of anxiety disorders, depressive disorders, and substance use problems was examined. Methods: The Mental Health Client-Level Data dataset was used to conduct logistic regression models and an artificial neural network analysis. Logistic regression analyses were conducted among adults with anxiety (n = 547,473) or depressive disorders (n = 1,610, ... [Read more...](#)

#### **18. The impact of area-level socioeconomic status in childhood on mental health in adolescence and adulthood: A prospective birth cohort study in Aotearoa New Zealand**

*26-05-2024 - National Library of Medicine*

Mental health conditions pose a significant public health challenge, and low area-level socioeconomic status (SES) is a potentially important upstream determinant. Childhood exposure might have influences on later-life mental health. This study, utilises data from the Christchurch Health and Development Study birth cohort, examining the impact of area-level SES trajectories in childhood (from ... [Read more...](#)

#### **19. Utilization of Mental Health Provision, Epistemic Stance and Comorbid Psychopathology of Individuals with Complex Post-Traumatic Stress Disorders (CPTSD)-Results from a Representative German Observational Study**

*25-05-2024 - National Library of Medicine*

Background: Complex post-traumatic stress disorder (CPTSD) is a severely debilitating recently added symptom cluster in the International Classification of Diseases (ICD-11). So far, only limited information on mental health treatment-uptake and -satisfaction of individuals with CPTSD is available. The aim of this study is to investigate these aspects in a representative sample of the German ... [Read more...](#)

## 20. The Integrated Family Approach in Mental Health Care Services: A Study of Risk Factors

25-05-2024 - National Library of Medicine

**CONCLUSION:** This study of a clinical sample shows clearly that the mental disorder among most of the patients, who were all parents of young children, was only one of the problems they had to deal with. The cumulation of risk factors-especially in the family domain-increased the risk of the intergenerational transmission of mental disorders. To prevent these parents and their young children ... [Read more...](#)

## 21. The Association of Central Sensitisation with Depression, Anxiety, and Somatic Symptoms: A Cross-Sectional Study of a Mental Health Outpatient Clinic in Japan

25-05-2024 - National Library of Medicine

For patients with chronic pain and persistent physical symptoms, understanding the mechanism of central sensitisation may help in understanding how symptoms persist. This cross-sectional study investigated the association of central sensitisation with depression, anxiety, and somatic symptoms. Four hundred and fifteen adults attending an outpatient psychosomatic clinic were evaluated. [Read more...](#)

## 22. Beyond physical pain: A large-scale cohort study on endometriosis trends and mental health correlates

25-05-2024 - National Library of Medicine

**CONCLUSIONS:** The significant rise in endometriosis and its strong association with psychiatric comorbidities, predominantly preceding the diagnosis of endometriosis, underscores the necessity for integrated care approaches. The disparities in diagnosis rates call for culturally sensitive healthcare practices and early psychiatric interventions. [Read more...](#)

## 23. Masculine Discrepancy Stress, Subjective Well-Being, and the Buffering Role of Religiosity

25-05-2024 - National Library of Medicine

Although several studies have reported an inverse association between masculine discrepancy stress-the perceived failure to conform to internalized normative expectations of masculinity-and well-being, researchers have yet to consider the potential moderating or buffering role of religiosity. Regression analyses of data collected from a national sample of men (n = 2,018), the 2023 Masculinity, ... [Read more...](#)

## 24. Perinatal posttraumatic stress disorder as a predictor of mother-child bonding quality 8 months after childbirth: a longitudinal study

25-05-2024 - National Library of Medicine

**CONCLUSION:** We identified a set of robust predictors of P-PTSS: the mother's previous history of depression, perinatal depression during pregnancy, the presence of medical complications in the mother and the occurrence of traumatic birth experiences, which has important implications for prevention. This is particularly relevant, as P-PTSS, when triggered by a negative childbirth experience, ... [Read more...](#)

## 25. Resilience, Burnout and Mental Health in Nurses: A Latent Mediation Model

25-05-2024 - National Library of Medicine

**Background/Objectives:** The burnout syndrome in nurses has been related to the development of mental health problems. On the contrary, resilience is related to adequately coping with stressful situations and better mental health. The objective was to analyze the relationship between resilience and mental health problems in nurses and estimate the proportion mediated by burnout in the association. [Read more...](#)

## 26. Comparative study of eating behavior between patients with mental illness and healthy controls using the Japanese version of the Dutch Eating Behavior Questionnaire

25-05-2024 - National Library of Medicine

CONCLUSIONS: Patients tended to blur the distinction between emotional feelings of mental irritability or anxiety and feelings in response to external stimuli. Monitoring of the DEBQ-J external eating score and appropriate intervention among patients living with mental illness may help to prevent obesity. [Read more...](#)

### **27. A service-user digital intervention to collect real-time safety information on acute, adult mental health wards: the WardSonar mixed-methods study**

*25-05-2024 - National Library of Medicine*

CONCLUSIONS: WardSonar has the potential to provide a valuable route for patients to communicate safety concerns. The WardSonar monitoring tool has a strong patient perspective and uses proactive real-time safety monitoring rather than traditional retrospective data review. [Read more...](#)

### **28. Positioning virtual reality as means of clinical experience in mental health nursing education: A quasi-experimental study**

*25-05-2024 - National Library of Medicine*

CONCLUSIONS: The findings of this study indicate the potential of using VR for optimized mental health nursing simulation. VR technology allowed realistic experiences which may ensure students have a more comprehensive understanding of mentally ill patients and in doing so, overcome barriers of traditional simulation, resulting in better learning outcomes. [Read more...](#)

### **29. Molecular signatures of astrocytes and microglia maladaptive responses to acute stress are rescued by a single administration of ketamine in a rodent model of PTSD**

*25-05-2024 - National Library of Medicine*

Stress affects the brain and alters its neuroarchitecture and function these changes can be severe and lead to psychiatric disorders. Recent evidence suggests that astrocytes and microglia play an essential role in the stress response by contributing to the maintenance of cerebral homeostasis. These cells respond rapidly to all stimuli that reach the brain, including stressors. [Read more...](#)

### **30. Epigenetic and Coping Mechanisms of Stress in Affective Disorders: A Scoping Review**

*25-05-2024 - National Library of Medicine*

This review aims to explore the intricate relationship among epigenetic mechanisms, stress, and affective disorders, focusing on how early life experiences and coping mechanisms contribute to susceptibility to mood disorders. Epigenetic factors play a crucial role in regulating gene expression without altering the DNA (deoxyribonucleic acid) sequence, and recent research has revealed ... [Read more...](#)

### **31. Aligning categories of mental health conditions with intervention types in high-performance sports: A narrative cornerstone review and classification framework**

*25-05-2024 - National Library of Medicine*

Epidemiological studies suggest that psychiatric disorders are as prevalent amongst high-performance athletes as in general populations, challenging the myth of invulnerability. Despite efforts of sport organisations to highlight the significance of athletes' mental health, it is still many times tough to combine the sport performance ethos with a discourse on mental health. [Read more...](#)

### **32. Assessing Mental Health Treatment Receipt Among Asian Adults with Limited English Proficiency Using an Intersectional Approach**

*25-05-2024 - National Library of Medicine*

U.S. Asian adults and people with limited English proficiency (LEP) confront mental health treatment receipt disparities. At the intersection of racial and language injustice, Asian adults with LEP may face even greater disparity, but studies have not assessed this through explicitly intersectional approaches. Using 2019 and 2020 National Survey of Drug Use and Health data, ... [Read more...](#)



### 33. Using Wearable Digital Devices to Screen Children for Mental Health Conditions: Ethical Promises and Challenges

25-05-2024 - National Library of Medicine

In response to a burgeoning pediatric mental health epidemic, recent guidelines have instructed pediatricians to regularly screen their patients for mental health disorders with consistency and standardization. Yet, gold-standard screening surveys to evaluate mental health problems in children typically rely solely on reports given by caregivers, who tend to unintentionally under-report, ... [Read more...](#)

### 34. Resilient Stress Reactivity Profiles Predict Mental Health Gains from Online Contemplative Training: A Randomized Clinical Trial

25-05-2024 - National Library of Medicine

Low-dose app-based contemplative interventions for mental health are increasingly popular, but heterogeneity in intervention responses indicates that a personalized approach is needed. We examined whether different longitudinal resilience-vulnerability trajectories, derived over the course of the COVID-19 pandemic, predicted differences in diverse mental health outcomes after mindfulness and ... [Read more...](#)

### 35. Differing Within-Household Food Security Statuses Are Associated with Varied Maternal Mental Health Outcomes

25-05-2024 - National Library of Medicine

Household food insecurity is not necessarily equally experienced by all household members, with mothers often changing their intake first when food resources are limited. The purpose of this study was to understand the association between maternal mental health and intrahousehold differences in food security statuses. A cross-sectional survey was administered to Virginia mothers with low ... [Read more...](#)

### 36. Initiation to patient partnership in mental health and psychiatry from initial training onwards

25-05-2024 - National Library of Medicine

Introducing patient partnership in mental health and psychiatry to initial training is an innovative way of promoting recovery, while at the same time highlighting the undeniable contribution of peer support within healthcare teams, in order to accompany the people concerned. This is why Croix-Rouge Compétence Auvergne-Rhône-Alpes is developing a specific training program for trainees. [Read more...](#)

### 37. A Pilot Randomized Controlled Trial of the Family Assessment and Feedback Intervention (FAFI): Effects on Mental Health Literacy and Attitudinal Engagement with Health Supports and Services

25-05-2024 - National Library of Medicine

This randomized controlled trial tested the Family Assessment and Feedback Intervention (FAFI), a new intervention to enhance family engagement with emotional and behavioral health services. The FAFI is a guided conversation with families about results of their multidimensional assessment that is set in the context of motivational enhancement. It differs from other assessment-with-feedback ... [Read more...](#)

### 38. Drinking While Stressed and Drinking to Cope Differentially Relate to Mental Health

24-05-2024 - National Library of Medicine

Excessive alcohol use, as well as drinking to manage distress, are known to undermine mental health. The current study examined the unique associations of simply consuming alcohol while stressed, versus using alcohol to cope with distress, with mental health during the early stages of COVID-19. Participants (N = 264) reported their alcohol use and use of alcohol/substances to cope with stress ... [Read more...](#)

### 39. Digital Engagement Strategy and Health Care Worker Mental Health: A Randomized Clinical Trial

24-05-2024 - National Library of Medicine



CONCLUSIONS AND RELEVANCE: In a trial of health care workers, a proactive digital engagement strategy, including pushed text messaging, mobile mental health assessments, and connection to care, improved depression and anxiety over a 6-month period compared with simply making the same resources available for individuals to find and use. [Read more...](#)

#### 40. Leo program, a short multi-family skill-based psychoeducational program for caregivers of relatives living with a severe mental disorder: a retrospective pilot study

24-05-2024 - National Library of Medicine

CONCLUSION: This pilot retrospective study shows high levels of satisfaction, perceived usefulness, and adherence to "Leo", a short, multi-family, skill-based psychoeducational program with promising results in improving caregivers' burden, self-evaluated competence in coping with caregiving demands and in self-care behaviors. This study provides preliminary insights into the mechanisms by ... [Read more...](#)

#### 41. Analyzing the impact of unemployment on mental health among Chinese university graduates: a study of emotional and linguistic patterns on Weibo

24-05-2024 - National Library of Medicine

CONCLUSION: The findings underscore the profound impact of unemployment on the emotional well-being of university students, suggesting that economic hardships are closely linked to psychological stress and heightened negative emotions. This study contributes to a holistic understanding of the socio-economic challenges faced by young adults, advocating for comprehensive support systems that ... [Read more...](#)

#### 42. An in-person survey of the influence of the COVID-19 pandemic on physical function, functional capacity, cognitive function, and mental health among community-dwelling older adults in Japan from 2016 to 2022

24-05-2024 - National Library of Medicine

CONCLUSIONS: The changes in these functions between before and after the pandemic might be attributed to the diminished opportunities for the independent older individuals to go out and engage in activities. Although functional capacity did not change, lower-limb muscle strength is important for functional independence. This decline might influence the functional capacity of these individuals ... [Read more...](#)

#### 43. Clarifying the Links between Perceived Stress and Depressiveness: a Longitudinal Study of COVID-19's Effects on Adolescents in Germany

24-05-2024 - National Library of Medicine

Young people are navigating an increasingly uncertain and unstable social and economic environment, further complicated by COVID-19. Individual resources and vulnerabilities, such as mental health and sensitivity to stress, play a significant role in how well youth adapt to the career paths and living conditions altered by the pandemic, a dynamic that is not yet well understood. [Read more...](#)

#### 44. Impact of smartphone on mental health among medical undergraduates: A cross-sectional study

24-05-2024 - National Library of Medicine

CONCLUSION: The study participants did not feel a lot of stress, anxiety, or depression symptoms when smartphones were used judiciously and mostly for non-social purposes (such as studying, listening to music, or watching videos). This investigation led us to the conclusion that there are some positive effects of smartphones on mental health. However, those who spent an excessive amount of ... [Read more...](#)

#### 45. Path Model of Reality Gap on the Mental Health of Novice School Nurses in Japan

24-05-2024 - National Library of Medicine

CONCLUSION: Unique from other studies, this study contributed to understanding the effects of reality gaps on mental health. School managers and administrators should establish a support system that enables school nurses to receive various supports from within and outside the school. In addition, novice school nurses should take advantage of networks and support inside and outside school to ... [Read more...](#)

#### 46. Men's mental health - Conceptualization, effects, and coping

24-05-2024 - National Library of Medicine

Men are predisposed to suffer with unaddressed depression and anxiety. This study sought to empower men, in three urban, racially/ethnically diverse, underserved, and impoverished neighborhoods, for mental health self-care by capturing their perceptions of depression and anxiety. Using community-based participatory research, in the context of long-term partnerships between a department of ... [Read more...](#)

#### 47. Effect of yoga in medical students to reduce the level of depression, anxiety, and stress: pilot study (Goodbye Stress with Yoga GSY)

24-05-2024 - National Library of Medicine

CONCLUSIONS: Introduction of Yoga Intervention significantly decreased in levels of depression and anxiety. By this current study we were able to confirm the necessity of Yoga Intervention with our primary survey. [Read more...](#)

#### 48. Associations between Adolescent Preoperative Mental Health, Psychosocial Factors, and Body Mass Index

24-05-2024 - National Library of Medicine

BACKGROUND: There is little research on adolescent bariatric surgery and mental health (depression, anxiety, etc.) with racial/ethnic minority adolescents. The objective of this study is to determine associations between adolescents' preoperative reports of depression, anxiety, and self-esteem and caregiver's reports of the caregiver-adolescent relationship and interpersonal relationships ... [Read more...](#)

#### 49. Impact of institutional quality improvement initiatives on metabolic monitoring in mental disorder in patients treated with antipsychotics: A meta-analysis of intervention studies

24-05-2024 - National Library of Medicine

CONCLUSIONS: Institutional QI interventions were effective in enhancing monitoring practices in alignment with established guidelines for metabolic risk screening among hospitalised patients with mental disorders maintained on antipsychotic medications. Future institutional QI programmes should incorporate multidisciplinary strategies involving patient engagement and extend their focus beyond ... [Read more...](#)

#### 50. Adolescent Mental Health: A Focus on Psychiatric Counseling from the Emergency Room of an Italian University Hospital in the Five Years from 2019 to 2023

24-05-2024 - National Library of Medicine

Recent studies have revealed increasingly worse and more complex mental health conditions in young people, which is reflected in a growing trend in emergency room (ER) visits for acute psychopathological symptoms (APSs). This phenomenon has become exacerbated in recent decades, with a peak in the post-pandemic period. To better characterize the phenomenon, we investigated the change in the ... [Read more...](#)

#### 51. Penal mental health and Soviet psychiatric abuses in The Gulag Archipelago (1973) by Aleksandr Solzhenitsyn (1918-2008) - Psychiatry in History

24-05-2024 - National Library of Medicine

No abstract [Read more...](#)

#### 52. A Nursing Process for Shared Decision-Making for Patients with Severe Mental Illness Receiving Treatment Involving Long-Term Coercive Measures: A Modified Grounded Theory Approach

24-05-2024 - National Library of Medicine

The use of shared decision-making (SDM) has recently attracted attention for building recovery-oriented therapeutic relationships with patients with severe mental illness (SMI). The purpose of this study was to

describe a nursing process for SDM for psychiatric patients with SMI being treated via long-term coercive measures, such as seclusion and physical restraint, ... [Read more...](#)

### **53. The effect of cumulative night shift duties on insomnia, fatigue, and mental health in intensive care unit**

*24-05-2024 - National Library of Medicine*

**CONCLUSION:** A cumulative night shift above eight nights per month is linked with an increased risk of insomnia, fatigue, and depression. The risk of these conditions was significantly directly proportional to the number of night shifts performed per month. [Read more...](#)

### **54. The predictors of mental health literacy among adolescents students**

*24-05-2024 - National Library of Medicine*

**CONCLUSION:** The results of this study showed that MHL improved with age. MHL promotion is important in mental health resilience. Collaboration between school nurses, school counselors, and psychiatric nurses to provide mental health educational interventions may help reduce stigma and increase help-seeking behaviors. [Read more...](#)

### **55. Hope and psychological resilience in primary caregivers of patients with a chronic mental illness followed in a community mental health center**

*24-05-2024 - National Library of Medicine*

**CONCLUSIONS:** Primary caregivers of patients with a chronic mental illness should be supported in terms of hope and psychological resilience. [Read more...](#)

### **56. The impact of distance education on the socialization of college students in the Covid-19 era: problems in communication and impact on mental health**

*24-05-2024 - National Library of Medicine*

**CONCLUSIONS:** This research can become a theoretical basis for a phase-by-phase study of social predictors for the psychological well-being of higher education students and is of practical value for teachers and administrators of online learning aimed at students' socialization. In addition, it provides education officials with information about how students perceive psychological well-being, ... [Read more...](#)

### **57. Neuroimaging and Brain-Based Markers Identifying Neurobiological Markers Associated With Criminal Behaviour, Personality Disorders, and Mental Health: A Narrative Review**

*24-05-2024 - National Library of Medicine*

We begin the review by pointing to the common stigma associated with mental health issues, which often derives from a lack of understanding or incomplete knowledge. Neurobiological research provides us with a new lens to help challenge and dispel common assumptions and misunderstandings and gives an understanding of sexual behaviours that influence society. As such, ... [Read more...](#)

### **58. Exploring the interplay between coronary microvascular dysfunction and mental health**

*24-05-2024 - National Library of Medicine*

**CONCLUSION:** Patients with chest pain not due to CMD did not have an increased prevalence of mental health disorders compared with patients with ANOCA due to CMD, challenging the notion of a psychosomatic component in the pathogenesis of ANOCA. [Read more...](#)

### **59. Analyzing nursing students' mental health profiles at the onset of COVID-19**

*24-05-2024 - National Library of Medicine*

The purpose of this descriptive-exploratory study was to identify profiles of mental health among undergraduate nursing students to understand the relationship between student's mental health profiles and

relevant risk and protective factors at the onset of COVID-19. Latent Class Analysis (LCA) was employed to cull these students' mental health profiles (yielding 3 profiles) using data ... [Read more...](#)

### **60. Online Video-Mediated Compassion Training Program for Mental Health and Well-Being of University Students**

*24-05-2024 - National Library of Medicine*

College students experiencing psychological distress have significantly greater negative emotions than students who practice compassionate thinking. We have developed Eight Steps to Great Compassion (ESGC), an innovative brief and no-cost online video training program about how to increase compassion among busy and young adult university students. To examine the effectiveness and benefits of ... [Read more...](#)

### **61. Reliability and validity of the Posttraumatic Stress Disorder Checklist for DSM-5 (PCL-5) test for post-traumatic stress disorder in mental health nurses in Spain**

*24-05-2024 - National Library of Medicine*

CONCLUSIONS: Reproducibility analysis showed excellent test/re-test reliability for the total score and each item. Based on our findings, we conclude that the PCL5-C is a valid and reliable questionnaire when applied among Spanish mental health nurses population. [Read more...](#)

### **62. Evaluation of the Implementation of the FLOW Program for Increasing Access to Mental Health Care**

*24-05-2024 - National Library of Medicine*

The FLOW program was designed to facilitate appropriate and safe transitions of patients from specialty mental health (SMH) to primary care (PC) as a method of improving access and reducing appointment burden on veterans who have improved or remitted. In this study, the team evaluated the implementation of FLOW across nine Veterans Affairs (VA) sites using a mixed-methods evaluation in a ... [Read more...](#)

### **63. A Comparative Study of the Impact of the Covid-19 Pandemic on Mental Health, Healthcare Access, and Pain Levels of Patients with Chronic Pain from Spring 2020 to Spring 2021**

*24-05-2024 - National Library of Medicine*

CONCLUSION: Changes in chronic pain levels, emotional responses, and overall well-being took place throughout the year. Also, an evident shift took place in the care delivery system. Both tendencies disclose an ongoing adaptation process of chronic pain patients and healthcare services that needs further monitoring. [Read more...](#)

### **64. The Effects of the COVID-19 Pandemic on Healthcare Providers' Mental Health: Experiences at Kenyatta National Hospital, Kenya**

*24-05-2024 - National Library of Medicine*

CONCLUSIONS: Healthcare providers faced mental health issues such as stress and anxiety while taking care of COVID-19 patients. An effective mental health response requires institutional practices that address context-specific challenges such as privacy and confidentiality. [Read more...](#)

### **65. Study Protocol for the Residents' Mental Health Investigation, a Dynamic Longitudinal Study in Italy (ReMInDIt)**

*24-05-2024 - National Library of Medicine*

Medical residents constitute a vulnerable population susceptible to mental health disorders. In Italy, this was evident during the COVID-19 pandemic, when medical residents served on the front line and provided significant support to healthcare services. Therefore, the working group on "Public Mental Health" of the Medical Residents' Council of the Italian Society of Hygiene, ... [Read more...](#)

### **66. The Influence of Stress and Binge-Patterned Alcohol Drinking on Mouse Skeletal Muscle Protein Synthesis and Degradation Pathways**

24-05-2024 - National Library of Medicine

Adverse experiences (e.g., acute stress) and alcohol misuse can both impair skeletal muscle homeostasis, resulting in reduced protein synthesis and greater protein breakdown. Exposure to acute stress is a significant risk factor for engaging in alcohol misuse. However, little is known about how these factors together might further affect skeletal muscle health. [Read more...](#)

### 67. How Mental Health and Suicidality Changed during the COVID-19 Pandemic: A Longitudinal Study in the General and Psychiatric Population Illustrating Risk and Protective Factors

24-05-2024 - National Library of Medicine

The COVID-19 pandemic has led to an increase in psychological distress in the general population, but contrasting results have been shown regarding its impact on psychological symptoms in clinical and non-clinical samples. Consequently, the aim of the present study was to compare in a longitudinal design (September-November 2020 and February-April 2021) the mental health outcomes of a ... [Read more...](#)

### 68. Eating Attitudes, Stress, Anxiety, and Depression in Dietetic Students and Association with Body Mass Index and Body Fat Percent: A Cross-Sectional Study

24-05-2024 - National Library of Medicine

University students face challenges impacting psychology and dietary choices. The present work examined the association between eating attitudes, stress, anxiety, and depression to body mass index (BMI) and body fat percentage in Dietetics students. Respondents completed the Eating Attitudes Test-26 (EAT-26), the Depression Anxiety Stress Scales (DASS), a validated Food Frequency ... [Read more...](#)

### 69. "I had no idea there were psychiatric clinics for children": A qualitative study of how migrant parents reach Swedish mental health services for their children

23-05-2024 - National Library of Medicine

Migrant children have repeatedly been shown to underutilize psychiatric services and to face barriers to care, yet few studies have examined the experience of migrant parents who are successful in their help-seeking efforts for their children's mental health. The aim of this study was to gain a deeper understanding of facilitators and obstacles to reaching care among migrant parents in ... [Read more...](#)

### 70. Leading Stressors and Coping Strategies Associated With Maternal Physical and Mental Health During the Extended Postpartum Period

23-05-2024 - National Library of Medicine

INTRODUCTION: A critical gap exists in understanding stressors and coping that affect women's health beyond 6 weeks postpartum. Using new stressor and coping scales tailored to postpartum women, we examined the relationship of postpartum-specific stressors and coping to women's physical and mental health between 2 to 22 months after childbirth. [Read more...](#)

### 71. Structuralizing Culture: Multicultural Neoliberalism, Migration, and Mental Health in Santiago, Chile

23-05-2024 - National Library of Medicine

The arrival of Afro-descendant migrants, mainly from Haiti and the Dominican Republic, has led to the emergence of new discourses on migration, multiculturalism, and mental health in health services in Chile since 2010. In this article, I explore how mental health institutions, experts, and practitioners have taken a cultural turn in working with migrant communities in this new multicultural ... [Read more...](#)

### 72. The state of mental health among Ebola virus disease survivors through a cross-sectional study in Sierra Leone

23-05-2024 - National Library of Medicine

CONCLUSIONS: Concerningly, the levels of mental health disorders among EVD survivors in Sierra Leone remained elevated 6-8 years after recovery. [Read more...](#)



### 73. Abortion and mental health outcomes: A systematic review and meta-analysis

23-05-2024 - National Library of Medicine

This is a protocol for a systematic review and meta-analysis of research on mental health outcomes of abortion. Does abortion increase the risk of adverse mental health outcomes? That is the central question for this review. Our review aims to inform policy and practice by locating, critically appraising, and synthesizing empirical evidence on associations between abortion and subsequent ... [Read more...](#)

### 74. Poly-tobacco use and mental health in South Korean adolescents

23-05-2024 - National Library of Medicine

CONCLUSIONS: Among adolescents, poly-tobacco use is associated with symptoms of loneliness, depression, and anxiety, which are internalized mental health problems. Poly-tobacco use warrants early assessment of high-risk groups, education on the need for tobacco-use cessation, and active intervention for the psychological difficulties that these high-risk groups experience. [Read more...](#)

### 75. Eco-anxiety among regional Australian youth with mental health problems: A qualitative study

23-05-2024 - National Library of Medicine

CONCLUSIONS: Eco-anxiety can be experienced by regional youth with mental health problems as both an acute response to natural hazards and a more sustained sense of hopelessness about the future. Impacts of acute anxiety and chronic hopelessness, with its associated depression risk, among young people with pre-existing mental health problems warrants further investigation as this study ... [Read more...](#)

### 76. Mental Health Gap Action Programme: a theoretical model of barriers to implementation by health personnel in Choco, Colombia Programa de Acao para Reduzir as Lacunas em Saude Mental: modelo teorico das barreiras de implementacao por profissionais de saude de Choco, Colombia

23-05-2024 - National Library of Medicine

CONCLUSIONS: A theoretical model of barriers to implementation of the mhGAP program was constructed, based on stakeholder perceptions. Controlling barriers is perceived as a possible way to contribute significantly to population health. [Read more...](#)

### 77. Comparison of telehealth and in-person mental health care in military veterans and active-duty service members

23-05-2024 - National Library of Medicine

Telehealth services are increasingly utilized to improve mental health care access for active-duty service members (ADSM) and military veterans. This article examines mental health outcomes for veterans (n = 4,536) and ADSMs (n = 378) who met Diagnostic and Statistical Manual of Mental Disorders, fifth edition diagnostic criteria for depression, posttraumatic stress disorder, ... [Read more...](#)

### 78. Suicide Risk Among Medical Students Associated With Loneliness, Burnout, and Depressive Symptoms

23-05-2024 - National Library of Medicine

Medical students face elevated risks of depression and suicide due to rigorous training demands. However, comparative research between medical and non-medical students is limited, hindering understanding of specific risks. This study compared 337 students (89 medical) on suicide risk, depression, perfectionism, burnout, loneliness, and internet addiction. Medical students showed significantly ... [Read more...](#)

### 79. Cultural stress is toxic stress: An expanded cultural stress theory model for understanding mental health risk in Latinx immigrant youth

23-05-2024 - National Library of Medicine

CONCLUSIONS: An expanded CST model that incorporates the two highlighted frameworks can elucidate additional mechanisms by which cultural stressors influence mental health risk in Latinx immigrant youth.



Such mechanistic work holds the key to effectively reducing mental health disparities for Latinx immigrant youth. (PsycInfo Database Record (c) 2024 APA, all rights reserved). [Read more...](#)

### **80. News Brief: Pediatric mental health ED visits doubled from 2006 to 2019**

23-05-2024 - *National Library of Medicine*

No abstract [Read more...](#)

### **81. Engaging Law Enforcement Employees in Mental Health Help-Seeking: Examining the Utilization of Interactive Screening Program and Motivational Interviewing Techniques**

23-05-2024 - *National Library of Medicine*

CONCLUSION: This study demonstrates that the anonymous ISP program can successfully engage employees with high distress levels, including employees with suicidal ideation. Results highlight the importance of customizing ISP counselors' responses to be responsive for law enforcement employees.

[Read more...](#)

### **82. Short and long-term menstrual, reproductive, and mental health outcomes after the intrauterine use of chitosan tamponade or the Bakri balloon for severe postpartum hemorrhage: an observational study**

23-05-2024 - *National Library of Medicine*

CONCLUSION: Chitosan gauze as well as balloon tamponade appear to have few adverse effects on subsequent menstrual and reproductive function. Women after PPH are at increased risk of long-term adverse psychological outcomes. [Read more...](#)

### **83. Memorable Messages About Mental Health Among International Students in the United States: A Mixed-Method Study**

23-05-2024 - *National Library of Medicine*

This study investigated the memorable messages about mental health that international students (N = 199) received from various sources since arriving on campus in the U.S. Utilizing the memorable messages framework, we examined the types of messages (normalizing, strategizing, minimizing) they received and their association with message satisfaction, mental health stigma, ... [Read more...](#)

### **84. Improving Mental Health Among Communication and Media Scholars: Four Structural Suggestions**

23-05-2024 - *National Library of Medicine*

In recent years, multiple studies have called attention to the mental health of scholars across the academy. And yet, the mental health of communication and media scholars specifically has not received the focused attention it deserves. In their recent Journal of Communication article, Thomas Hanitzsch and colleagues begin the process of remedying this omission, ... [Read more...](#)

### **85. The Association between Residential Environment and Self-Rated Mental Health among Older Canadians: The Moderating Effects of Education and Gender**

23-05-2024 - *National Library of Medicine*

This study examined the associations between residential environment and self-rated mental health (SRMH) among Canadians aged 65 or older (n = 16,304) and whether education and gender moderated the associations. Data came from the 2018 Canadian Housing Survey. Hierarchical multiple regressions were conducted to test the associations. Analyses revealed that increased dwelling size was ... [Read more...](#)

### **86. Racial/Ethnic Trends in Virtual Mental Health Care Utilization Among Undergraduate Students: A Descriptive Study**

23-05-2024 - *National Library of Medicine*

CONCLUSIONS: We conclude that, in contrast to prior literature in traditional mental health care, some racial/ethnic minority undergraduates (Asian, Black, and Multiracial) may actually access care at a higher

rate under a fully virtual model. On the other hand, White and Hispanic/Latinx students may access care less frequently. [Read more...](#)

### 87. Impact of a debrief tool in acute child and adolescent mental health inpatient units: a centre's experience

23-05-2024 - National Library of Medicine

This manuscript presents the pioneering use of a post-event staff debriefing tool, TALK, in Acute Child and Adolescent Mental Health Units (CAMHU). While unsuccessful in reducing the rate and severity of patient behavioural events, our centre observed promising psychological benefits for CAMHU staff as a result of debriefing, with the tool promoting emotional resiliency and providing a ... [Read more...](#)

### 88. Effect of a gamified mobile-based self-management application on disease activity index, quality of life, and mental health in adults with inflammatory bowel disease: A protocol of a randomized controlled trial study

23-05-2024 - National Library of Medicine

CONCLUSIONS: In sum, the outcomes of our trial will demonstrate the impact of the gamified mobile-based self-management system on disease activity, quality of life, and anxiety and depression by means of interactive care and patient empowerment. [Read more...](#)

### 89. A decolonized mental health framework for black women and birthing people

23-05-2024 - National Library of Medicine

Black perinatal mental health is an area that has received less focus in psychotherapy research in the United States. This area is especially important as recent attacks on Reproductive Justice impact not only birthing people's rights and freedoms but also their mental health and emotional well-being. Current psychotherapy interventions are rooted in evidence-based treatments (EBTs) that may ... [Read more...](#)

### 90. Predicting CBT modality, treatment participation, and reliable improvements for individuals with anxiety and depression in a specialized mental health centre: a retrospective population-based cohort study

23-05-2024 - National Library of Medicine

CONCLUSIONS: This study will contribute to the body of knowledge about the implementation and treatment planning of different CBT delivery modes in real-world settings. With the changing clinical environment, it is possible to advocate for the adoption of the eCBT intervention to improve therapy practices and achieve better treatment success. The findings can help guide future CBT program ... [Read more...](#)

### 91. Five-year trends in help-seeking among young people from a tertiary mental health care institution in Chennai

23-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 92. Comparison of stress, anxiety and depression levels of health, education and security sector employees: The effect of psychological resilience

23-05-2024 - National Library of Medicine

This study compared the stress, anxiety and depression levels in employees working in the health, education and security sectors. The study also investigated the effect of psychological resilience on stress, anxiety, and depression levels and whether the stress, anxiety, depression and psychological resilience levels of employees differ according to occupational and demographic variables. [Read more...](#)

### 93. Prevalence, correlates, and mental health outcomes of social jetlag in Chinese school-age adolescents: A large-scale population-based study

23-05-2024 - National Library of Medicine

CONCLUSIONS: SJL is common among Chinese school-age adolescents. This study is valuable for the development of prevention and intervention strategies for SJL in adolescents at the population level. Additionally, the strong links between SJLsc and emotional problems underscore the critical significance of addressing SJL as a key aspect of adolescent well-being. [Read more...](#)

#### 94. Family Environmental Risk and Perceived Stress in Adolescent Depressive Symptoms: A Network Analysis

23-05-2024 - National Library of Medicine

This study, grounded in the Process-Person-Context-Time framework, investigates the complex interplay of family environmental factors and their influence on adolescent depressive symptoms, focusing on the role of 'perceived stress'. Using network analysis, we examined data from 735 junior high students (52.1% female adolescents) from three provinces in China (Jiangsu, Shandong, and Henan), ... [Read more...](#)

#### 95. Stress, mental health, and protective factors in nursing students: An observational study

23-05-2024 - National Library of Medicine

CONCLUSION: Academic stress has a detrimental effect on the mental health. Coping strategies and resilience may be protective factors that should be encouraged in interventions designed to improve psychological well-being. [Read more...](#)

#### 96. Perinatal mental health care in the Italian Mental Health Departments: a national survey

23-05-2024 - National Library of Medicine

No abstract [Read more...](#)

#### 97. Suicide Prevention by Peers Offering Recovery Tactics (SUPPORT) for US Veterans With Serious Mental Illness: Community Engagement Approach

23-05-2024 - National Library of Medicine

CONCLUSIONS: This paper intends to document the procedures taken in suicide prevention intervention development, specifically those led by peer specialists, and to be a source for future research developing and evaluating similar interventions. [Read more...](#)

#### 98. Self-Compassion, Resilience and Mental Health in Community Adults

23-05-2024 - National Library of Medicine

CONCLUSIONS: Findings suggested that components of self-compassion and resilience may be important factors that promote positive mental health and provide potential interventions for professionals to increase the well-being of community residents. [Read more...](#)

#### 99. Interplay of premigration crisis exposure and postmigration cultural stress on depressive symptoms among Venezuelan crisis migrants in Colombia

23-05-2024 - National Library of Medicine

CONCLUSION: Our research provides new insights into the experiences of Venezuelan migrant youth and adults in Colombia. It provides further support for the importance of drawing from a crisis-informed cultural-stress framework when working with crisis migrant populations. (PsycInfo Database Record (c) 2024 APA, all rights reserved). [Read more...](#)

#### 100. Variation in benefit among patients with serious mental illness who receive integrated psychiatric and primary care

23-05-2024 - National Library of Medicine

CONCLUSIONS: There were benefits from integration of primary care and psychiatric care at all levels of increased risk, including those with extremely high risk above the 95th percentile. When developing

integrated care programs, patients should be considered at all levels of risk, not only those who are the healthiest. [Read more...](#)

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## Prevention and mental well-being

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### Prevention and mental well-being

#### 1. Advancing Global Health Through Primary Care Physician Education on Suicide Prevention

27-05-2024 - National Library of Medicine

The rising global suicide rate presents a major public health concern, resulting in the loss of over 700,000 lives annually. Discrepancies in the impact of suicide among diverse populations underscore the necessity for targeted prevention strategies. Primary care providers (PCPs) play a crucial role in identifying and managing suicide risk, particularly in underserved areas with limited ... [Read more...](#)

#### 2. Factors Associated with Acute Telemental Health Consultations in Older Veterans

27-05-2024 - National Library of Medicine

**CONCLUSION:** High-risk chief complaints, location, and type of mental health clinician may be key determinants of telemental health use in older adults. This may help expand mental healthcare access to areas with a shortage of mental health professionals and prevent potentially avoidable transfers in low-acuity situations. Further studies and interventions may optimize TMH for older patients ... [Read more...](#)

#### 3. Family cumulative risk, life satisfaction, and anxiety and depression in adolescents: A developmental cascades model

24-05-2024 - National Library of Medicine

**CONCLUSIONS:** The lagged effects provide evidence for the influential child perspective and suggest that FCR and family process risk are sensitive to adolescent well-being and psychopathological symptoms. School mental health prevention and intervention programs that take a complete mental health approach to enhance children's well-being and alleviate symptoms would help prevent increases in ... [Read more...](#)

#### 4. Two-and-a-Half-Year Follow-Up Study with Freedom on Water through Stand-Up Paddling: Exploring Experiences in Blue Spaces and Their Long-Term Impact on Mental Well-Being

24-05-2024 - National Library of Medicine

Blue space interventions evidently have a positive impact on well-being and mental health, yet longitudinal studies on the lasting impact of such interventions are scarce. In this qualitative follow-up study with semi-structured interviews, we explored the long-term experiences over 18-42 months among six out of the initial eight women from the primary study, ... [Read more...](#)

#### 5. The effect of exposure to emotional violence on sexual function, sexual quality of life and psychological well-being in women: Structural equation modeling

24-05-2024 - National Library of Medicine

Emotional violence is all of the destructive behaviors that humiliate the individual and cause him/her to feel under pressure to disrupt mental health. These destructive behaviors can affect women's sexuality. In this study, it was aimed to determine the effect of exposure to emotional violence on sexual function, sexual life quality, and psychological well-being in women. [Read more...](#)

#### 6. The role of lack of grandparental support in perinatal depression

24-05-2024 - National Library of Medicine

CONCLUSIONS: Our findings indicate that supportive grandparents may prevent the development of more severe perinatal depression in mothers experiencing perinatal mental health problems. Future studies should examine whether involving grandparents in treatment may add to the effectiveness of existing perinatal mental health interventions. [Read more...](#)

## 7. Climate change impacts on child and adolescent health and well-being: A narrative review

23-05-2024 - National Library of Medicine

CONCLUSIONS: Systematic review evidence consistently points to negative associations between climate change and children's physical and mental health, well-being, and family functioning. Yet, much remains unknown about the causal pathways linking climate-change-related events and mental and physical health, responsive relationships and connectedness, nutrition, ... [Read more...](#)

## 8. Evaluation of Depression and Its Correlates in Terms of Demographics, Eating Habits, and Exercises Among University Students: A Multicenter Cross-Sectional Analysis

23-05-2024 - National Library of Medicine

CONCLUSION: This study highlights the importance of a healthy lifestyle, including regular exercise, limited exposure to electronic screens, and a balanced diet, in preventing and mitigating depression among university students. This study also suggests that exercising 3-4 times a week is associated with the lowest levels of anxiety and depression. Activities such as basketball, tennis, dance, ... [Read more...](#)

## 9. The COVID-19 pandemic related stress and the associated factors among the healthcare workers in Kota Setar District Health Office, Malaysia

23-05-2024 - National Library of Medicine

CONCLUSIONS: The mental wellbeing of the HCWs participated in this study had been affected negatively by the COVID-19 pandemic, resulting in one in 10th of the HCWs were experiencing stress during the COVID-19 pandemic, with higher risk observed among those working at the district health office and HCWs with higher qualifications or ranking. This is expected since COVID-19 was a new and ... [Read more...](#)

## 10. Association between characteristics of employing healthcare facilities and healthcare worker infection rates and psychosocial experiences during the COVID-19 pandemic

23-05-2024 - National Library of Medicine

CONCLUSIONS: For-profit status of employing healthcare facilities was associated with greater odds of COVID-19 diagnosis but decreased odds of burnout after adjustment for demographics, healthcare role, and medical comorbidities. Future research to understand the relationship between facility ownership status and healthcare outcomes is needed to promote wellbeing in the healthcare workforce. [Read more...](#)

## 11. Exploring Preclinical Medical Students' Experience Facilitating Group Dialectical Behavior Therapy (DBT) for a Student-Run Mental Health Clinic: A Qualitative Study

23-05-2024 - National Library of Medicine

CONCLUSIONS: Offering preclinical medical students the opportunity to lead group DBT therapy is a novel educational model providing early training in psychotherapy techniques. This opportunity for early direct patient experience in a supervised group setting attracted medical students with a diverse range of specialty interests. This model provided medical students specific DBT skills to ... [Read more...](#)

## 12. Psychological distress, wellbeing and resilience: modelling adolescent mental health profiles during the COVID-19 pandemic

23-05-2024 - National Library of Medicine

There has been concern about adolescent mental health during the pandemic. The current study examined adolescent mental health during the initial phase of the COVID-19 pandemic in the UK. Using indicator of psychological distress, wellbeing and resilience, latent profile analysis was used to identify homogeneous mental health groups among young people aged 13-24 (N = 1971). [Read more...](#)

### 13. Medical students attitudes towards well-being and welfare: a systematic review protocol

22-05-2024 - *BMJ Open*

Introduction Medical education poses serious stressors on medical students, as they report overall higher rates of psychiatric comorbidities compared with students enrolled in other university-level courses. The high rates of poor well-being reported should be considered a concern, as students represent the future workforce of healthcare professionals. Although there has been an increased ... [Read more...](#)

### 14. Variations in healthcare utilization for mental health problems prior to suicide by socioeconomic status: a Norwegian register-based population study

22-05-2024 - *National Library of Medicine*

CONCLUSION: Mental healthcare use prior to suicide varies across the SES components. Notably, the SES groups exhibit heterogeneity, with gendered patterns. Targeted interventions for low consultation rates among employed men, and men with high income and lower education are needed, while women, and men in at-risk groups, such as the non-employed and those with low income, ... [Read more...](#)

### 15. Temporal Changes in Depressive Symptoms Among Goodville Farm Game Players: A 6-Week Observational Study

22-05-2024 - *National Library of Medicine*

Aim of the Study: The primary objective was to evaluate the potential impact of the Goodville farm game on depressive symptoms. Methods: The Goodville game, characterized by its unique farming features, incorporates elements of emotional well-being and various mental health assessment tools, enabling players to monitor and improve their emotional state. Using self-reported Patient Health ... [Read more...](#)

### 16. Effect of time-restricted eating and intermittent fasting on cognitive function and mental health in older adults: A systematic review

22-05-2024 - *National Library of Medicine*

OBJECTIVE: Emerging evidence suggests that dietary interventions hold promise for promoting cognitive function and mental well-being in aging populations. This systematic review aimed to examine the potential relationship between Time-Restricted Eating (TRE) and Intermittent Fasting (IFA) with cognitive function and mental health in older adults. [Read more...](#)

### 17. Changes in alcohol, tobacco, cannabis, and other substance use and its association with mental health during the COVID-19 pandemic among sexual minority men in Eastern European and Central Asian countries

22-05-2024 - *National Library of Medicine*

CONCLUSIONS: Our results support the needs for integrated substance use reduction and mental health services tailored for SMM in EECA. Programs aimed at promoting mental wellbeing among SMM in EECA must consider both interpersonal and structural barriers. [Read more...](#)

### 18. Innova4Health: an integrated approach for prevention of recurrence and personalized treatment of Major Depressive Disorder

22-05-2024 - *National Library of Medicine*

CONCLUSION: This study seeks to validate an AI tool for enhancing early MDD clinical management, implement an AI solution for continuous data processing, and establish an AI infrastructure for managing healthcare Big Data. Integrating innovative psychophysical assessment tools into clinical practice holds significant promise for improving diagnostic accuracy and developing more specific ... [Read more...](#)

### 19. Lifelong development in medicine: a thematic analysis of coaching goals throughout medical careers

22-05-2024 - *BMJ Open*



Objectives Healthcare grapples with staff shortages and rising burnout rates for medical students, residents and specialists. To prioritise both their well-being and the delivery of high-quality patient care, it becomes imperative to deepen our understanding of physicians' developmental aims and needs. Our first aim is, therefore, to gain comprehensive insights into the specific developmental ... [Read more...](#)

## 20. A microcosting approach for planning and implementing community-based mental health prevention program: what does it cost?

21-05-2024 - National Library of Medicine

CONCLUSION: Implementation of community-based mental health promotion and prevention programs, when utilizing a participatory approach, requires a significant amount of upfront investment in program planning and development. A large proportion of this investment tends to be human capital input. Developing partnerships is a successful strategy for defraying costs. [Read more...](#)

## 21. Hemorrhoids are associated with an increased risk of depression in Germany: A retrospective cohort study in primary care outpatients

21-05-2024 - National Library of Medicine

CONCLUSIONS: The present study provides compelling evidence of an association between hemorrhoids and subsequent depression. Addressing the mental health of individuals with hemorrhoids may not only improve their overall well-being but could also lead to better treatment outcomes for the primary condition. [Read more...](#)

## 22. Cultural Connection and Well-being for American Indian Adolescents

21-05-2024 - National Library of Medicine

American Indian and Alaska Native (AI/AN) adolescents face health disparities resulting from historical traumas. There is a paucity of research focusing on mental health in AI/AN adolescents or the relationship between cultural connection and health. This project assesses the relationship between cultural identity and markers of mental health and well-being for AI/AN adolescents. [Read more...](#)

## 23. Workplace violence and depressive symptoms: the mediating role of fear of future workplace violence and burnout among Chinese nurses

21-05-2024 - National Library of Medicine

CONCLUSION: The prevalence of depressive symptoms among Chinese nurses was high. The WPV was an important risk factor for depressive symptoms and its negative effect was mediated by FFWV and burnout. The importance of decreasing WPV exposure and level of FFWV and burnout was emphasized to prevent depressive symptoms among nurses. The findings implied that hospital managers and health policy ... [Read more...](#)

## 24. Factors associated with depression among war-affected population in Northeast, Ethiopia

21-05-2024 - National Library of Medicine

CONCLUSION: This study found a high prevalence of depression among Dessie City residents. post-traumatic stress disorder, middle-perceived life threats, and low social support were associated with depression. Interventional strategies should be implemented to promote healing, resilience, and the overall well-being of individuals and communities. However, the findings underscore the need to ... [Read more...](#)

## 25. Winning hearts and minds: the impact of illness severity and pre-morbid mental health on wellbeing after acute myocardial infarction with cardiogenic shock

21-05-2024 - National Library of Medicine

No abstract [Read more...](#)

## 26. Critical gaps in understanding firearm suicide in Hispanic communities: demographics, mental health, and access to care

21-05-2024 - National Library of Medicine

Suicide rates increased by 26.7% among Hispanics from 2015 to 2020, driven at least in part by highly lethal firearm suicide deaths. However, there are critical gaps in characterizing firearm suicide risks and prevention opportunities in Hispanic communities. We examined Hispanic adult firearm suicide decedents reported through the National Violent Death Reporting System from 2013-2019, ... [Read more...](#)

### 27. Alleviating depressive-like behavior in DSS-induced colitis mice: Exploring naringin and poncirin from *Poncirus trifoliata* extracts

21-05-2024 - National Library of Medicine

Patients with inflammatory bowel diseases (IBDs), including ulcerative colitis (UC) and Crohn's disease (CD), often have concomitant mental disorders such as depression and anxiety. Therefore, a bidirectional approach involving the gut and brain axes is necessary for the prevention and treatment thereof. In this study, we explored the potential of *Poncirus trifoliata* extract (PT), ... [Read more...](#)

### 28. Time matters for mental health: a systematic review of quantitative studies on time perspective in psychiatric populations

21-05-2024 - National Library of Medicine

**PURPOSE OF THE REVIEW:** The ability to perform mental time travels and to develop representations of the past, the present, and the future is one of the distinctive capacities of the human mind. Despite its pronounced consequences for motivation, cognition, affect, and subjective well being, time perspective (TP) has been outside mainstream psychiatry and clinical psychology. [Read more...](#)

### 29. The effect of physical fitness on psychological health: evidence from Chinese university students

21-05-2024 - BioMed Central

Despite frequent discussions on the link between physical and mental health, the specific impact of physical fitness on mental well-being is yet to be fully established. [Read more...](#)

### 30. Early pharmacological interventions for prevention of post-traumatic stress disorder (PTSD) in individuals experiencing acute traumatic stress symptoms

20-05-2024 - National Library of Medicine

**BACKGROUND:** Acute traumatic stress symptoms may develop in people who have been exposed to a traumatic event. Although they are usually self-limiting in time, some people develop post-traumatic stress disorder (PTSD), a severe and debilitating condition. Pharmacological interventions have been proposed for acute symptoms to act as an indicated prevention measure for PTSD development. [Read more...](#)

### 31. A Web-Based Intervention Using "Five Ways to Wellbeing" to Promote Well-Being and Mental Health: Randomized Controlled Trial

20-05-2024 - National Library of Medicine

**CONCLUSIONS:** The findings suggest that the web-based 5waysA intervention could serve as an effective approach for enhancing well-being and mental health within the general population. This study offers individuals, policy makers, and local stakeholders an accessible and potentially cost-effective well-being intervention that could be easily implemented. [Read more...](#)

### 32. A cross-sectional mental-health survey of Chinese postgraduate students majoring in stomatology post COVID-19 restrictions

20-05-2024 - National Library of Medicine

**CONCLUSION:** Within the limitations of this study, senior students were more inclined to stress, while anxiety symptoms were related to severer levels of stress, depression, and insomnia. Depressive symptoms were associated with higher levels of stress, anxiety, insomnia, suicidal ideation, and lower levels of self-reported well-being. Thus, psychological interventions for postgraduates should ... [Read more...](#)

### 33. Perspectives on adolescent mental health after the COVID-19 pandemic

17-05-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 402-403 | Hakulinen, Christian Komulainen, KaislaMental wellbeing among young people has declined over the past decade, and the COVID-19 pandemic exacerbated this trend. In The Lancet Psychiatry, Olli Kiviruusu and colleagues investigate the development of adolescent mental health after the heig... [Read more...](#)

### 34. Effectiveness of combining prevention psychological interventions with interventions that address the social determinants of mental health in low and middle-income countries: protocol of a systematic review and meta-analysis

17-05-2024 - *BMJ Open*

Introduction Common mental health conditions (CMHCs), including depression, anxiety and post-traumatic stress disorder (PTSD), are highly prevalent in low and middle-income countries (LMICs). Preventive strategies combining psychological interventions with interventions addressing the social determinants of mental health may represent a key strategy for effectively preventing CMHCs. [Read more...](#)

### 35. Mediterranean Diet and Mental Health in Children and Adolescents: A Systematic Review

17-05-2024 - *National Library of Medicine*

CONCLUSION: Adherence to an MD could be a protective factor for mental health in child and adolescent populations. This suggests that promoting an MD could help prevent the onset of clinical psychiatric symptoms, reduce symptom severity, and improve prognosis in young patients. [Read more...](#)

### 36. Role of a mental health physician in the management of oncology patients: a case vignette and the need for collaboration

17-05-2024 - *National Library of Medicine*

There is an interplay between oncology and mental health, resulting in a high prevalence of mental disorders among cancer patients. Out of the several interventions developed to target cancer specifics, collaborative care is indicated due to its efficacy. The perspective delves into the efficacy of collaborative care models, spotlighting a culturally informed strategy designed to harmonize ... [Read more...](#)

### 37. Exploring prenatal depression and postpartum depression: Findings from a prospective cohort study at University Hospital Obstetrics in Damascus

17-05-2024 - *National Library of Medicine*

The perinatal period is crucial for both mother and newborn, and mental health, including prenatal and postpartum depression (PPD), is a significant aspect. Screening for these disorders allows for early treatment and helps prevent risks to both mother and child. This prospective cohort study was carried out at University Hospital Obstetrics in Damascus City. [Read more...](#)

### 38. Machine Learning-Based Prediction of Suicidal Thinking in Adolescents by Derivation and Validation in 3 Independent Worldwide Cohorts: Algorithm Development and Validation Study

17-05-2024 - *National Library of Medicine*

CONCLUSIONS: This study used ML by integrating diverse data sets from 3 countries to address adolescent suicide. The findings highlight the important role of emotional health indicators in predicting suicidal thinking among adolescents. Specifically, sadness and despair were identified as the most significant predictors, followed by stressful conditions and age. [Read more...](#)

### 39. Dangers of the chronic stress response in the context of the microbiota-gut-immune-brain axis and mental health: a narrative review

17-05-2024 - *National Library of Medicine*

More than 20% of American adults live with a mental disorder, many of whom are treatment resistant or continue to experience symptoms. Other approaches are needed to improve mental health care, including prevention. The role of the microbiome has emerged as a central tenet in mental and physical health and their interconnectedness (well-being). Under normal conditions, ... [Read more...](#)

#### **40. Factors associated with clinical nurse's mental health: a qualitative study applying the social ecological model**

*16-05-2024 - National Library of Medicine*

CONCLUSIONS: Our study provides a nuanced understanding of the multifaceted factors influencing nurses' mental health. Recognizing the interconnectedness of individual, interpersonal, organizational, and social elements is essential for developing targeted interventions and comprehensive strategies to promote and safeguard the mental well-being of nurses in clinical settings. [Read more...](#)

#### **41. Re-imagining the vulnerability and risk framing of parents with mental illness and their children**

*16-05-2024 - National Library of Medicine*

To elicit compassion and communicate urgency to policy makers and governments, researchers and program developers have promoted a narrative of vulnerability and risk to frame the experience of families when parents have been diagnosed with mental illness. Developed within a western medicalised socio-cultural context, this frame has provided a focus on the need for prevention and early ... [Read more...](#)

#### **42. A scoping review of the implementation and cultural adaptation of school-based mental health promotion and prevention interventions in low-and middle-income countries**

*16-05-2024 - National Library of Medicine*

Effective school-based mental health promotion and prevention interventions in low-and middle-income countries (LMICs) can positively impact the mental health and well-being of large numbers of young people. This scoping review aimed to investigate the implementation of effective mental health promotion and prevention interventions in LMIC schools. A scoping review of the international ... [Read more...](#)

#### **43. Social support in maintaining mental health and quality of life among community-dwelling older people with functional limitations in Malaysia: a population-based cross-sectional study**

*16-05-2024 - National Library of Medicine*

CONCLUSION: The present study provides evidence that perceived social support relieves the influence of functional limitations on depressive symptoms and declining quality of life among older people. Therefore, it is imperative to establish a social support system to improve the overall well-being of older people. [Read more...](#)

#### **44. Enhancing mental health and well-being in adults from lower-resource settings: A mixed-method evaluation of the impact of problem management plus**

*16-05-2024 - National Library of Medicine*

Mental health conditions, recognised as a global crisis, were further exacerbated by the COVID-19 pandemic. Access to mental health services remains limited, particularly in low-income regions. Task-sharing interventions, exemplified by Problem Management Plus (PM+), have emerged as potential solutions to bridge this treatment gap. This study presents an evaluation of the PM+ scale-up in ... [Read more...](#)

#### **45. Mastery is central: an examination of complex interrelationships between physical health, stress and adaptive cognition, and social connection with depression and anxiety symptoms**

*16-05-2024 - National Library of Medicine*

CONCLUSIONS: The results underscore that prevention and interventions targeting reducing perceptions of stress and promoting mastery would prevent onset or recurrence of depression and anxiety symptoms among middle-aged men and women. Engaging in behavioral activities to maintain physical health and ensuring adequate sleep could be particularly beneficial for men in reducing overall symptom ... [Read more...](#)

#### 46. Physician wellbeing and burnout in emergency medicine in Switzerland

16-05-2024 - National Library of Medicine

Emergency physicians are the most at-risk medical specialist group for burnout. Given its consequences for patient care and physician health and its resulting increased attrition rates, ensuring the wellbeing of emergency physicians is vital for preserving the integrity of the safety net for the healthcare system that is emergency medicine. In an effort to understand the current state of ... [Read more...](#)

#### 47. Feasibility, acceptability, and perceived usefulness of a community-evidence-based harm reduction intervention for sexualized stimulant use among Mexican gay, bisexual, and other men who have sex with men

16-05-2024 - National Library of Medicine

CONCLUSIONS: This intervention is feasible when provided within public health services where potential participants are already in contact. Harm reduction strategies need to surpass sexually transmitted infections prevention and HIV care and focus on substance use and mental health strategies. [Read more...](#)

#### 48. Enhancing immigrant families' mental health through the promotion of structural and community-based support

16-05-2024 - National Library of Medicine

Immigrant communities in the United States are diverse and have many assets. Yet, they often experience stressors that can undermine the mental health of residents. To fully promote mental health and well-being among immigrant communities, it is important to emphasize population-level policies and practices that may serve to mitigate stress and prevent mental health disorders. [Read more...](#)

#### 49. The Links Between Insecure Attachment to God, Divine Struggles, and Happiness and Depressive Symptoms Among Muslims and Jews in Israel

16-05-2024 - National Library of Medicine

This investigation aimed to explore a theoretical model that examines the relationship between patterns of insecure attachment to God (i.e., anxious, avoidant), God-focused religious coping (i.e., divine struggles, positive religious coping), and mental health and well-being (i.e., happiness, depressive symptoms). The study's participants were 340 Israeli Jewish and Muslim individuals who ... [Read more...](#)

#### 50. The double burden of severe mental illness and cancer: a population-based study on colorectal cancer care pathways from screening to end-of-life care

15-05-2024 - National Library of Medicine

CONCLUSIONS: Our findings reveal discrepancies across the care continuum of CRC between individuals with and without SMI and provide initial avenues on where to focus future efforts to address them, notably at the entry and exit stages of cancer care pathways, while calling for further research on the mechanisms preventing equity of physical healthcare for individuals with SMI. [Read more...](#)

#### 51. Intentions to use mental health and suicide prevention resources among individuals with symptoms of the suicide crisis syndrome and/or suicidal ideation

15-05-2024 - National Library of Medicine

CONCLUSIONS: These findings provide insight into individuals' willingness to use resources across configurations of explicitly disclosed (SI) and indirect (SCS) suicide risk. [Read more...](#)



## 52. Psychological distress, well-being, resilience, posttraumatic growth, and turnover intention of mental health nurses during COVID-19: A cross-sectional study

15-05-2024 - National Library of Medicine

Mental health nurses (MHNs) experience a range of stressors as part of their work, which can impact their well-being and turnover intention. There is no prior evidence, however, on MHNs' mental health, well-being, resilience, and turnover intention during the COVID-19 pandemic. The aims of this online survey-based cross-sectional study, conducted during the pandemic, ... [Read more...](#)

## 53. Farmer's mental health and well-being: Qualitative findings on protective factors

15-05-2024 - National Library of Medicine

**CONCLUSION:** The study successfully emerged three overarching protective factors that farmers perceived as significant for their mental health and well-being, entitled personal, social, and environmental. The study findings provide valuable insights for social work practitioners, guiding them in developing interventions and strategies to support the mental health and well-being of the farming ... [Read more...](#)

## 54. The effects of self-guided interventions on stress, burden, and mental health in caregivers of people living with dementia: A systematic review

15-05-2024 - National Library of Medicine

**CONCLUSIONS:** Although the results of self-guided interventions are mixed, this is a potentially useful tool in improving emotional well-being for unpaid caregivers of people living with dementia due to low time burden, ease-to-access, and affordability. Future direction in intervention development should include identifying the optimal length and components of self-guided interventions and ... [Read more...](#)

## 55. Differences in Depression, Anxiety, and Stress in Relation to Changes in Living Conditions, Work Conditions, and Daily Life During the COVID-19 Pandemic in Jordan

15-05-2024 - National Library of Medicine

**CONCLUSION:** The findings showed an increased prevalence of depression and anxiety during the COVID-19 pandemic. Mental health practitioners need to recognize the impact of pandemics on youth, females, low-income populations, and individuals with chronic diseases. Preventive mental health services among these populations, such as screening and counseling, would help reduce the health risks. [Read more...](#)

## 56. Mental health reported in adult invasive home mechanical ventilation through a tracheostomy: A scoping review

15-05-2024 - National Library of Medicine

**CONCLUSIONS:** The mental health of people receiving home tracheostomy ventilation has received some scholarly attention. A heterogeneity of mental health outcomes was reported in the literature with emotional well-being being an important mental health area both in relation to the sub-components positive affect and quality of life appraisal. Mental health outcomes in relation to psychological ... [Read more...](#)

## 57. Neuroticism polygenic risk predicts conversion from mild cognitive impairment to Alzheimer's disease by impairing inferior parietal surface area

15-05-2024 - National Library of Medicine

The high prevalence of conversion from amnesic mild cognitive impairment (aMCI) to Alzheimer's disease (AD) makes early prevention of AD extremely critical. Neuroticism, a heritable personality trait associated with mental health, has been considered a risk factor for conversion from aMCI to AD. However, whether the neuroticism genetic risk could predict the conversion of aMCI and its ... [Read more...](#)

## 58. Impacts of an abbreviated personal agency training with refugee women and their male partners on economic empowerment, gender-based violence, and mental health: a randomized controlled trial in Rwanda

14-05-2024 - National Library of Medicine



**CONCLUSION:** Our findings echo previous research showing personal agency training can support economic well-being of women. We also find potentially promising impacts on gender-based violence. However, there is some evidence that integration of evidence-based mental health support is important when enhancing agency amongst conflict-affected populations. [Read more...](#)

### **59. Study protocol for a randomized controlled trial of supportive parents - coping kids (SPARCK)-a transdiagnostic and personalized parent training intervention to prevent childhood mental health problems**

*14-05-2024 - National Library of Medicine*

**BACKGROUND:** To meet the scientific and political call for effective prevention of child and youth mental health problems and associated long-term consequences, we have co-created, tested, and optimized a transdiagnostic preventive parent-training intervention, Supportive parents - coping kids (SPARCK), together with and for the municipal preventive frontline services. [Read more...](#)

### **60. Editorial: Digital mental health and wellbeing under crisis**

*14-05-2024 - National Library of Medicine*

No abstract [Read more...](#)

### **61. Mental health problems of front-line medical staff in the early stage of public health emergencies**

*13-05-2024 - National Library of Medicine*

In the face of the unprecedented public health crisis caused by the novel coronavirus pneumonia epidemic, front-line health workers are under enormous mental pressure. This paper aims to explore the mental health challenges faced by front-line health workers in the early stages of a public health emergency, such as stress, anxiety, and depression. At the same time, ... [Read more...](#)

### **62. The Impact of Coping Styles on the Mental Health of Outstanding Physical Education Students in Shanghai During the Normalization Epidemic: The Chain Mediation Role of Meaning in Life and Prosocial Behavior**

*13-05-2024 - National Library of Medicine*

**CONCLUSION:** This study demonstrates that coping styles during a normalized epidemic prevention and control situation directly impact the mental health of Shanghai's outstanding physical education students. Additionally, these coping styles indirectly influence mental health through the mediating effects of meaning in life and prosocial behaviors. Furthermore, ... [Read more...](#)

### **63. Social media use and its impact on adult's mental health and well-being: A scoping review**

*13-05-2024 - National Library of Medicine*

**BACKGROUND:** Social media use has grown in importance and prevalence, with its estimated number of users at 4.9 billion worldwide. Social media use research has revealed positive and negative impacts on users' mental health and well-being. However, such impacts among adults have not been examined in any reviews. [Read more...](#)

### **64. Multicultural Efficacy Beliefs in Higher Education: Examining University Instructors' Burnout and Mental Well-Being**

*13-05-2024 - National Library of Medicine*

Canadian universities are experiencing a dramatic increase in enrollment of students from diverse backgrounds. Evidence suggests many educators are not prepared to teach in multicultural contexts. Educators' lack of preparedness to teach in such contexts may lead them to develop burnout, which can negatively impact their mental and professional well-being. However, ... [Read more...](#)

## 65. Sleep disorder risk, perceived control over sleep, and mental health symptoms in paramedicine students

12-05-2024 - National Library of Medicine

Paramedics commonly experience both poor sleep and mental health symptoms. Clarifying whether sleep or mental health symptoms are a challenge prior to commencement of employment is important, as early prevention and intervention initiatives during training could support these workers. Paramedicine students (n=53) were included, with sleep disorder screening (obstructive sleep apnea, ... [Read more...](#)

## 66. The "Vicious Circle of addictive Social Media Use and Mental Health" Model

12-05-2024 - National Library of Medicine

Social media use (SMU) is a significant part of many people's everyday life. Research around the globe describes an increase of addictive SMU tendencies since the COVID-19 outbreak. The present work combines available findings in the "Vicious Circle of addictive Social Media Use and Mental Health" model to explain how social media (SM) activity can contribute to the development of addictive ... [Read more...](#)

## 67. Postpartum Depression: Etiology, Treatment, and Consequences for Maternal Care

11-05-2024 - National Library of Medicine

Postpartum depression (PPD) is a disabling condition that has recently shown an increase in prevalence, becoming an essential public health problem. This study is a qualitative review summarizing the most frequent risk factors associated with PPD, evaluating molecular aspects of PPD and current approaches to detect and prevent PPD. The most prevalent risk factors were detected in the areas of ... [Read more...](#)

## 68. The Relationship between Lifestyle, Mental Health, and Loneliness in the Elderly during the COVID-19 Pandemic

10-05-2024 - National Library of Medicine

The study focused on examining the relationship between well-being and various psychological factors such as loneliness, anxiety, depression, and stress, whilst also considering changes in lifestyle. A total of 108 elderly participants, with an average age of 70.38 years, were enrolled in this quantitative cross-sectional study. The research employed a battery of assessment tools including a ... [Read more...](#)

## 69. Sex and Psychosocial Differences in Acute Stress Symptoms Prior to Open-Heart Surgery

10-05-2024 - National Library of Medicine

**CONCLUSION:** To improve OHS outcomes, our findings suggest healthcare providers be attentive to pre-OHS acute stress symptoms, pay greater attention to the emotional well-being of their female patients, and develop supportive interventions to enhance personality strengths. [Read more...](#)

## 70. Framework proposal for Role-Playing Games as mental health intervention: the Critical Skills methodology

10-05-2024 - National Library of Medicine

Gamified interventions are an emerging approach in mental health treatment and prevention. Their positive effects on managing various clinical conditions stem from enhancing social skills. However, cost-effective options like Table-top Role-Playing Games (TTRPGs), which offer similar benefits to other game-based interventions, lack standardized methods for ensuring replicability. [Read more...](#)

## 71. Effects of a Serious Game for Adolescent Mental Health on Cognitive Vulnerability: Pilot Usability Study

10-05-2024 - National Library of Medicine

**CONCLUSIONS:** Findings from this study suggest that a serious game may be an effective tool for improving cognitive vulnerability in adolescents. The development of such a serious game, based on the prototype, is recommended. It may be an important and innovative tool for the universal prevention of

mental health problems in adolescents. Future research on the effects of the game is warranted. [Read more...](#)

## **72. Contacts with primary and secondary healthcare before suicide by those under the care of mental health services: case-control, whole-population-based study using person-level linked routine data in Wales, UK during 2000-2015**

*10-05-2024 - National Library of Medicine*

CONCLUSIONS: We may be missing existing opportunities to intervene, particularly in emergency departments and hospital admissions with self-harm presentations and with unattributed self-harm, especially in females. Prevention efforts should focus on strengthening routine care contacts, responding to emergency contacts and better self-harm care. There are benefits to enhancing clinical audit ... [Read more...](#)

## **73. "Exploring job demands and resources influencing mental health and work engagement among physical therapists: a cross-sectional survey of Norwegian physical therapists."**

*09-05-2024 - National Library of Medicine*

CONCLUSION: This study highlights the role of poor job design and professional isolation as hindrances to work engagement among physical therapists, whereas work related meaningfulness and peer support promote their health and wellbeing. [Read more...](#)

## **74. Social isolation and mental well-being among Korean older adults: a focus on living arrangements**

*09-05-2024 - National Library of Medicine*

CONCLUSION: Living arrangements play a critical role in the mental health of Korean older adults, with solitary living being associated with higher levels of depression. These findings underscore the importance of social support systems and suggest the need for policies and interventions that promote social connectivity and address the challenges of loneliness faced by them. [Read more...](#)

## **75. Congregation leader and member discussions in a church-based family strengthening, mental health promotion and HIV prevention trial: Intervention**

*09-05-2024 - National Library of Medicine*

Collaboration with African religious congregations can promote psychosocial well-being with greater accessibility. Effective collaboration requires studying congregations as unique intervention contexts. This study explored how an intervention in western Kenya fit within and altered congregational discussion patterns. We conducted a cluster-randomized trial of a church-based intervention to ... [Read more...](#)

## **76. Self-reported suicidal behaviour among people living with disabilities: prevalence and associated factors from a cross-sectional nation-wide survey in Bangladesh**

*09-05-2024 - National Library of Medicine*

CONCLUSION: This research demonstrates the significance of treating mental health issues and expanding accessibility to pre-existing services to lessen the impact of the limitations generated by disabilities. Policymakers can utilize this baseline findings to design large scale research and develop measures for suicide prevention, and management for at-risk groups. [Read more...](#)

## **77. Interventions to promote medical student well-being: an overview of systematic reviews**

*09-05-2024 - National Library of Medicine*

CONCLUSIONS: Individual-level interventions (mindfulness and mental health programmes) and curriculum-level interventions (pass/fail grading) can improve medical student well-being. These conclusions should be tempered by the low quality of the evidence. Further high-quality research is required

to explore additional effective interventions to enhance medical student well-being and the most ... [Read more...](#)

### 78. 'If you are feeling alone and you are not feeling safe, it impacts everything': a mixed-methods exploration of international students' accommodation, subjective wellbeing and mental health help-seeking

09-05-2024 - National Library of Medicine

CONCLUSIONS: In the discussion, implications of the findings are considered, including that more could be done to shape policy and practice in service and facility provision around wellbeing, connectedness, and help-seeking for mental health support of international students. [Read more...](#)

### 79. OCD: protocol for the development and evaluation of a cognitive-behavioral prevention program for obsessive-compulsive disorder

09-05-2024 - National Library of Medicine

BACKGROUND: Obsessive-compulsive disorder (OCD) imposes significant burdens on individuals, families, and healthcare systems and the COVID-19 pandemic appears to have exacerbated OCD symptoms. Currently, there are no validated prevention programs for OCD, highlighting a critical gap in mental health services. This study aims to develop and validate the first OCD prevention program, ... [Read more...](#)

### 80. Understanding Hawaiian Identity and Well-being to Improve Mental Health Outcomes for Hawaiian Young Adults

08-05-2024 - National Library of Medicine

The mental health crisis among Native Hawaiian young adults is exacerbated by colonization-related risk factors, yet cultural identity stands as a key protective element. This study explored the link between cultural identity and stress, employing cultural reclamation theory, and surveyed 37 Native Hawaiians aged 18-24 through the Native Hawaiian Young Adult Well-being Survey. [Read more...](#)

### 81. The prevalence of major depressive disorder in people with HIV: Results from the All of Us Research Program

08-05-2024 - National Library of Medicine

CONCLUSION: Among AoU participants, Black individuals have a disproportionately high burden of HIV, pointing to underlying factors such as social determinants of health, limited access to healthcare or prevention resources, and potential systemic biases that contribute to these differences. In addition, HIV is a risk factor for mental health issues like MDD. Further data collection from ... [Read more...](#)

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## Ageing and mental health

### Ageing and mental health

#### 1. Caregiver Employees' Mental Well-Being in Hong Kong

24-05-2024 - National Library of Medicine

CONCLUSIONS: Caregiver-friendly workplace policies may be critical to Hong Kong's sustainable future, both economically and socially, as they ensure a healthy and productive workforce to support an aging population. [Read more...](#)

#### 2. Longitudinal Change in Appearance-Related Social Media Consciousness and Depressive Symptoms: A Within-Person Analysis during Early-to-Middle Adolescence

24-05-2024 - National Library of Medicine

Online appearance preoccupation may put adolescents at risk of developing mental health challenges, perhaps especially during early-to-middle adolescence. A random intercept cross-lagged panel model assessed within-person associations between appearance-related social media consciousness and depressive symptoms over three time-points with three months between waves. [Read more...](#)

### 3. Trends in the nonmedical misuse of benzodiazepines and Z-hypnotics among school-aged adolescents (2016–2021): gender differences and related factors

22-05-2024 - John Wiley & Sons

Child and Adolescent Mental Health, EarlyView. [Read more...](#)

### 4. Social and Mental Health Factors Associated with Sexual Satisfaction Among Older Gay Men

22-05-2024 - National Library of Medicine

The internalization of ageist stereotypes or messages based on the framework of an aging gay man is known as internalized gay ageism. Internalized gay ageism may influence an older gay man's sexual satisfaction. The aim of this study was to examine the relationship between internalized gay ageism and sexual satisfaction and determine if body image was a potential mediator. [Read more...](#)

### 5. 'My parkrun friends.' A qualitative study of social experiences of men at parkrun in Ireland

21-05-2024 - National Library of Medicine

Social support is a well-established determinant of mental wellbeing. Community initiatives, which combine a purposeful activity with social connection, may be appropriate to promote the mental wellbeing of middle-aged men in Ireland—a group at risk of poor mental wellbeing due to social isolation. parkrun offers free, weekly, 5km run or walk events in 22 countries. [Read more...](#)

### 6. Stigma, isolation, and depression among older adults living with HIV in rural areas

20-05-2024 - National Library of Medicine

There is a growing population of ageing individuals living with acquired immunodeficiency syndrome (HIV). Older adults living with HIV often contend with intersecting stigmas including HIV stigma, ageism, and for some, homonegativity and/or racism. Although the HIV stigma literature is quite robust, research on the relationship between HIV stigma, social support, ... [Read more...](#)

### 7. Perils of the nighttime: Impact of behavioral timing and preference on mental health in 73,888 community-dwelling adults

19-05-2024 - National Library of Medicine

Mental health is independently influenced by the inclination to sleep at specific times (chronotype) and the actual sleep timing (behavior). Chronotype and timing of actual sleep are, however, often misaligned. This study aims to determine how chronotype, sleep timing, and the alignment between the two impact mental health. In a community-dwelling cohort of middle- and older-aged adults (UK ... [Read more...](#)

### 8. Development and validation of a geriatric depression knowledge scale for older adults with depression

16-05-2024 - National Library of Medicine

Poor adherence to antidepressants increases the risk of suicide, while greater mental health awareness promotes seeking appropriate treatment, highlighting the urgent need to assess depression knowledge. This study aimed to develop and assess the psychometrics of a Geriatric Depression Knowledge Scale (GDKS) for older adults with depression. In phase 1, 18 items were generated through an ... [Read more...](#)

### 9. Effects of elastic band resistance training on the physical and mental health of elderly individuals: A mixed methods systematic review

13-05-2024 - Public Library of Science (PLOS)

by Aiyong Li, Yan Sun, Meng Li, Dongyang Wang, Xiaofeng Ma Objectives Elastic band resistance training in elderly individuals can improve physical fitness and promote mental health in addition to other benefits. This systematic review aimed to review, summarize, and evaluate quantitative, qualitative, and mixed methodological studies on the use of elastic band resistance training in elderly ... [Read more...](#)

## 10. Caste, Religion, and Mental Health in India

13-05-2024 - National Library of Medicine

The relationship between mental health and social disadvantage in low- and middle-income countries is poorly understood. Our study contributes the first population-level analysis of mental health disparities in India, where the two marginalized groups that we study constitute a population larger than that of the USA. Applying two complementary empirical strategies to data on 10, ... [Read more...](#)

## 11. A two-generation study of attachment in mothers and their young adult offspring: Latent classes of attachment and associations with anxiety and depression

11-05-2024 - National Library of Medicine

CONCLUSIONS: Findings support a dimensional view of attachment security and insecurity over a four-category model of adult attachment. Attachment correlated with anxiety and depressive symptoms and highlights the importance of considering adult attachment when addressing mental health. There was limited evidence of a relationship between middle aged mothers and their offspring in young ... [Read more...](#)

## 12. Real-world effectiveness of antidepressants, antipsychotics and their combinations in the maintenance treatment of psychotic depression. Evidence from within-subject analyses of two nationwide cohorts

10-05-2024 - National Library of Medicine

Psychotic depression (PD) is a severe mental disorder leading to functional disability and high risk of suicide, but very little is known about the comparative effectiveness of medications used in its maintenance treatment. The objective of this study was to investigate the comparative effectiveness of specific antipsychotics and antidepressants, and their combinations, ... [Read more...](#)

## 13. Adolescents' Perceptions of Household Chaos Predict Their Adult Mental Health: A Twin-Difference Longitudinal Cohort Study

08-05-2024 - National Library of Medicine

This study tested whether adolescents who perceived less household chaos in their family's home than their same-aged, same-sex sibling achieved more favorable developmental outcomes in young adulthood, independent of parent-reported household chaos and family-level confounding. Data came from 4,732 families from the Twins Early Development Study, a longitudinal, U.K. [Read more...](#)

## 14. Impact of androgenic anabolic steroid use on cardiovascular and mental health in Danish recreational athletes: protocol for a nationwide cross-sectional cohort study as a part of the Fitness Doping in Denmark (FIDO-DK) study

08-05-2024 - BMJ Open

Introduction The use of androgenic anabolic steroids (AASs) among recreational athletes is steadily increasing. However, knowledge regarding the potentially harmful effects of AAS primarily originates from case reports and small observational studies. This large-scale study aims to investigate the impact of AAS use on vascular plaque formation, preclinical coronary disease, cardiac function, ... [Read more...](#)

## 15. Examining mental health and autonomic function as putative mediators of the relationship between sleep and trajectories of cognitive function: findings from the Irish longitudinal study on ageing (TILDA)

07-05-2024 - Taylor & Francis Online

. [Read more...](#)



## 16. Age-related shifts in mental health determinants from a deprived area in the European Union: informing the national healthy aging program of Hungary

07-05-2024 - National Library of Medicine

Mental disorders are among the leading causes of disability worldwide, disproportionately affecting older people. This study aims to assess the mental health of elderly individuals living in a deprived region of Hungary, and to identify and estimate the weight of different determinants of mental health across different age groups. A cross-sectional study was conducted with randomly selected ... [Read more...](#)

## 17. Attributional styles are associated with care burden in geriatric depression: older adults and their caregivers in Taiwan

07-05-2024 - National Library of Medicine

**CONCLUSIONS:** Certain attributional styles, particularly the manipulation and illness/stress attributional styles, significantly increased self-reported care burden. These findings highlight the need for educational resources to change the attribution style, along with support systems and accessible mental health services for caregivers to potentially ease the care burden. [Read more...](#)

## 18. Australian trial of behavioural activation for people with schizophrenia experiencing negative symptoms: a feasibility randomised controlled trial protocol

06-05-2024 - BMJ Open

**Introduction** Negative symptoms are frequently experienced by people with schizophrenia. People with negative symptoms often have impaired social functioning and reduced quality of life. There is some evidence that cognitive-behavioural therapy results in a modest reduction in negative symptoms. Behavioural activation may be an effective alternative treatment for negative symptoms. [Read more...](#)

## 19. New horizon in improving ageing with improvisational theatre

06-05-2024 - National Library of Medicine

Cognitive decline, mental health and mindset factors can all affect the autonomy and well-being of older adults. As the number of older adults across the globe increases, interventions to improve well-being are urgently needed. Improvisational theatre (improv) and improv-based interventions are well-suited to address this need. Studies have shown that participation in improv-based ... [Read more...](#)

## 20. The impact of square dancing on psychological well-being and life satisfaction among aging women

06-05-2024 - National Library of Medicine

As the most popular sport among middle-aged and elderly women in China, square dancing has both physical and psychological benefits for menopausal women. Previous studies have shown that square dance exercises can promote the physical health of older women, but there is a lack of research on the influence of middle-aged and elderly women on mental health and mediating variables. [Read more...](#)

## 21. The Effect of Informal Caregiving on Depression: An Asymmetric Panel Fixed-Effects Analysis of In-Home and Out-Of-Home Caregivers Across Europe

05-05-2024 - National Library of Medicine

Previous research has shown that providing intensive informal care can have a negative effect on an individual's mental health. However, few studies have been able to draw a precise comparison between the experiences of in-home and out-of-home caregivers. This study used data from 16 countries collected from 2011-2019 as part of the Survey of Health, Ageing and Retirement in Europe (SHARE) to ... [Read more...](#)

## 22. Global, regional and national burdens of depression in adolescents and young adults aged 10-24 years, from 1990 to 2019: findings from the 2019 Global Burden of Disease study

04-05-2024 - Ovid

Author Names: Yang C.-H.,Lv J.-J.,Kong X.-M.,Chu F.,Li Z.-B.,Lu W.,Li X.-Y. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry,British Journal of Psychiatry Article Title: Global, regional and national burdens of depression in adolescents and young adults aged 10-24 years, from 1990 to 2019: findings from the 2019 Global Burden of Disease study Year: 2024 ... [Read more...](#)

### **23. Experiences of managers and staff working in community-based mental health with people ageing with severe mental health problems**

*04-05-2024 - National Library of Medicine*

CONCLUSION/PRACTICAL APPLICATION: Together with previous research, the results can contribute to increase awareness about an overlooked group at risk of being neglected and the pitfalls that impact the possibility to guide this target group in their recovery journey. Further research focusing on the target group's own experience of their everyday life situations is also needed. [Read more...](#)

### **24. Longitudinal Analysis of Overlapping Psychosocial Factors Predicting Incident Hospitalization Among Mixed HIV Serostatus Men who have Sex with Men in the Multicenter AIDS Cohort Study**

*04-05-2024 - National Library of Medicine*

Men who have sex with men (MSM) are at increased risk for certain types of chronic diseases and mental health problems. Despite having extended survival in the highly active antiretroviral therapy (HAART) era, MSM living with HIV contend with aging-related diseases and complications with treatment. Consequent hospitalizations incur high costs, fear, low quality of life, and frailty. [Read more...](#)

### **25. Psychological implications of unemployment among higher educated migrant youth in Kolkata City, India**

*03-05-2024 - National Library of Medicine*

Mental health issues are intricately linked to socioeconomic background, employment and migration status. However, there remains a gap in understanding the mental health challenges faced by graduate youth in India, particularly in Kolkata City. This study aims to assess the prevalence and associated risk factors of depression, anxiety, and stress among higher-educated migrant youth. [Read more...](#)

### **26. Effects of Changes in Frequency of Going Out during the COVID-19 Pandemic on ikigai (Sense of Purpose in Life) and Mental Health in Middle-Aged and Older Adults in Japan**

*01-05-2024 - National Library of Medicine*

To clarify whether changes in frequency of going out due to the COVID-19 pandemic affect ikigai (sense of purpose in life) and mental health in Japanese middle-aged and older adults. In a questionnaire survey mailed to 16,866 adults aged > 40 years in Japan in September 2020, 7,973 responses were received (response rate, 47.3%) in October 2020. Following exclusions, data from 6, ... [Read more...](#)

### **27. Association of Hyperparathyroidism with Depression and Anxiety Among Chronic Hemodialysis Patients in the Al Baha Region, Kingdom of Saudi Arabia**

*29-04-2024 - National Library of Medicine*

Introduction Anxiety and depression are prevalent psychological issues among hemodialysis patients, adversely affecting their well-being and treatment response. The study aims to identify the relationship between these mental health concerns and hyperparathyroidism in chronic hemodialysis patients from the Al Baha Region, Kingdom of Saudi Arabia. Methods This retrospective study included 143 ... [Read more...](#)

### **28. Biological Aging and Mental Illness—A Vicious Cycle?**

*13-03-2024 - The JAMA Network*

This Viewpoint discusses biological aging and mental illness. [Read more...](#)

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# Child and infant mental health

## Child and adolescent mental health

### 1. Posttraumatic growth, spiritual damage, and psychosocial and mental health problems in survivors of clergy-perpetrated child sexual abuse: A mixed methods approach

25-05-2024 - Ovid

Author Names: Sicilia L.,Barrios M.,Pereda N. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Posttraumatic growth, spiritual damage, and psychosocial and mental health problems in survivors of clergy-perpetrated child sexual abuse: A mixed methods approach Year: 2024 Issue: Volume: 153 Abstract: Introduction: Although ... [Read more...](#)

### 2. Postpartum Depression in Fathers: A Systematic Review

25-05-2024 - National Library of Medicine

Background/Objectives: Postpartum depression is usually defined as a major depressive episode that occurs shortly after childbirth. This condition is most commonly found in females however, paternal postpartum depression has begun to attract more research attention. This study aims to identify different instruments for measuring this mental health problem and to detect risk factors as well as ... [Read more...](#)

### 3. The Association between Cyberbullying Victimization and Depression among Children: A Moderated Mediation Model

24-05-2024 - National Library of Medicine

Cyberbullying victimization is becoming more prevalent and adversely affects mental health. This research explores the relationship between the two variables and the underlying mechanism, especially for children, as the impact of mental health in childhood might last a lifetime. Primary school students (N = 344 M(age) = 9.90 43.90% girls) completed self-report questionnaires regarding ... [Read more...](#)

### 4. Magnitude and Associated Factors of Suicidal Ideation and Attempts among High School Adolescents of Jimma Town, Ethiopia

24-05-2024 - National Library of Medicine

CONCLUSIONS: Unsupportive home environment plus behavioral and medical conditions predispose school adolescents to suicidal ideation and attempt. The Ministry of Education and school administrations should facilitate favorable environment that enhance mental health awareness and protection of school adolescents. Building better parent-child relationship and parental discretion on the use of ... [Read more...](#)

### 5. Evaluating the use of the AMBIANCE-Brief measure in clinical settings: Assessing acceptability, feasibility, and utility of the AMBIANCE-Brief

23-05-2024 - John Wiley & Sons

Infant Mental Health Journal, EarlyView. [Read more...](#)

### 6. Initial validation of the Health Environment Rating Scale-Early Childhood Consultation-Classroom (HERS-ECC-C)

23-05-2024 - John Wiley & Sons

Infant Mental Health Journal, EarlyView. [Read more...](#)

### 7. Comparing Transdiagnostic Risk Factors: Predicting Emergence of Significant Depressive, Anxiety, and Substance Abuse Symptoms Among Juvenile Delinquents

23-05-2024 - National Library of Medicine

In a 7-year 11-wave study of low-SES adolescents (N = 856, age = 15.98), we compared multiple well-established transdiagnostic risk factors as predictors of first incidence of significant depressive, anxiety, and

substance abuse symptoms across the transition from adolescence to adulthood. Risk factors included negative emotionality, emotion regulation ability, social support, gender, ... [Read more...](#)

## 8. Parental Legal System Involvement, Positive Childhood Experiences, and Suicide Risk

23-05-2024 - National Library of Medicine

CONCLUSIONS: Parental legal system involvement may negatively affect child mental health. Strengthening PCEs in childhood may mitigate suicide-related risks. [Read more...](#)

## 9. First evaluation of Eyberg Child Behavior Inventory for foster children in Japan

23-05-2024 - National Library of Medicine

CONCLUSION: Intensity scores showed severe behavioral problems among foster children, perhaps caused by neurological disorders, abuse, parental mental health, or economic hardship. Problem scores showed no significant differences between groups. It can therefore be posited that foster parents might exhibit a more lenient parenting style when dealing with children who have a history of abuse ... [Read more...](#)

## 10. Vulnerable conditions syndemic, depression, and suicidal ideation among school children in China: cross-sectional census findings

23-05-2024 - National Library of Medicine

CONCLUSION: Our findings signal the importance of addressing mental health syndemics among children in China by simultaneously considering concurrent vulnerable conditions. [Read more...](#)

## 11. Cluster Analysis of Fear of Childbirth, Anxiety, Depression, and Childbirth Self-Efficacy

23-05-2024 - National Library of Medicine

CONCLUSIONS: Women with childbirth fear may be vulnerable to anxiety and depression during the perinatal period, although the severity might vary. Self-efficacy might be a mediator against mental health problems. Findings demonstrated levels of severity, and the one-size-fits-all approach in Swedish health care may benefit from a more targeted approach for women with fear of childbirth. [Read more...](#)

## 12. The mental health and traumatic experiences of mothers of children with 22q11DS

23-05-2024 - National Library of Medicine

Background: 22q11 Deletion Syndrome (22q11DS) is the most common microdeletion syndrome with broad phenotypic variability, leading to significant morbidity and some mortality. The varied health problems associated with 22q11DS and the evolving phenotype (both medical and developmental/behavioural) across the lifespan can strongly impact the mental health of patients as well as their caregivers. [Read more...](#)

## 13. Parental sensitivity and family conversation: A naturalistic longitudinal study with both mothers and fathers across three time-points in early infancy

22-05-2024 - John Wiley & Sons

Infant Mental Health Journal, EarlyView. [Read more...](#)

## 14. "You go in heavy and you come out light": An interpretative phenomenological analysis of reflective practice experiences in an Irish infant mental health setting

22-05-2024 - John Wiley & Sons

Infant Mental Health Journal, EarlyView. [Read more...](#)

## 15. "You go in heavy and you come out light": An interpretative phenomenological analysis of reflective practice experiences in an Irish infant mental health setting

22-05-2024 - National Library of Medicine

Reflective practice (RP) is a core component of infant mental health (IMH) however, there is limited published empirical research on IMH practitioner experiences of RP. This two-stage, qualitative, multimodal

study explored Irish IMH practitioners' experiences of RP spaces. Visual and verbal data from seven individual interviews and a participatory arts-based focus group with seven ... [Read more...](#)

## 16. The associations between plant-based dietary indices with depression and quality of life and insomnia among Iranian adolescent girls in 2015

22-05-2024 - National Library of Medicine

Although previous research has explored the link between plant-based diets and mental health outcomes, there has been limited study on the quality levels of plant foods in this context. This study was conducted on 733 adolescent girls from cities in northeastern Iran. The validated Iranian version of the Insomnia Severity Index, SF-12v2 questionnaire and Persian version of the Beck Depression ... [Read more...](#)

## 17. From infancy to eight: How early maternal mental health, emotion reminiscing, and language shape children's mental health

22-05-2024 - National Library of Medicine

To test the transmission of mental health difficulties from mother to child, we examined mediation through emotion reminiscing conversations and child language. Maternal depression symptoms were measured at 9 months post-partum, and child mental health outcomes were measured at age 8 years. Emotion reminiscing conversations between 1,234 mother-child pairs (624 boys, ... [Read more...](#)

## 18. Common mental disorders in Brazilian adolescents: association with school characteristics, consumption of ultra-processed foods and waist-to-height ratio

22-05-2024 - National Library of Medicine

Half of all mental health problems diagnosed in adulthood have their onset before or during adolescence, especially common mental disorders (CMD). Thus, it is relevant to study the factors associated with these disorders. This study aimed to investigate the association of school characteristics, consumption of ultra-processed foods, and waist-to-height ratio with the presence of CMD in ... [Read more...](#)

## 19. Does brain-derived neurotrophic factor play a role in the association between maternal prenatal mental health and neurodevelopment in 2-year-old children?

22-05-2024 - National Library of Medicine

CONCLUSIONS: Prenatal mental health was not associated with cord blood BDNF level and that BDNF may not be a mediator in the association between prenatal mental health and child neurodevelopment. [Read more...](#)

## 20. Childhood adversity, perceived social support, and depressive symptoms among pre-abortion Chinese women

22-05-2024 - National Library of Medicine

BACKGROUND: Unintended (unwanted) pregnancy is a sexual and reproductive health issue with psychosocial consequences for the individual, their family, and society. However, the relationship between social support and related mental health issues, like depression and the effects of childhood adversity, is poorly studied. This study aims to explore the connections between childhood adversity, ... [Read more...](#)

## 21. Mental Health across the Early Life Course at the Intersection of Race, Skin Tone, and School Racial Context

22-05-2024 - National Library of Medicine

Prior research documents higher levels of depressive symptoms among Black Americans relative to Whites. Yet, we know less about the role of other dimensions of stratification (e.g., skin tone) in shaping mental health inequality between Black and White adults, and whether mental health trajectories by race and skin tone among Black adults are contingent upon social contexts in childhood and ... [Read more...](#)

## 22. Levelling Education Outcomes for Students With Medical and Mental Health Needs

22-05-2024 - National Library of Medicine

Students' educational and behavioural outcomes can be adversely impacted by the unique challenges posed by chronic health conditions. As some children and adolescents may live with these challenges throughout their education, hospital-based educators play a crucial role in reducing the impacts of health conditions on educational outcomes. This study assessed the extent to which the support ... [Read more...](#)

### **23. What about adolescents' mental health after the pandemics? An analyses of a grade II hospital**

*22-05-2024 - National Library of Medicine*

**CONCLUSIONS:** During the pandemic period, there was an increase in the number of suicidal ideation cases, particularly among females, as well as in suicide attempts cases, which appears to be correlated with the pandemic restrictions. Larger-scale studies are needed to draw more accurate conclusions. [Read more...](#)

### **24. Novel CHATogether family-centered mental health care in the post-pandemic era: a pilot case and evaluation**

*22-05-2024 - National Library of Medicine*

**CONCLUSION:** This study presents CHATogether as a novel family-centered intervention to address post-pandemic family mental health stress, especially when a family system was disrupted and negatively affected the mental health of children and adolescents. The intervention facilitated positive child-parent communication on a variety of topics, through tools such as emotional expression and ... [Read more...](#)

### **25. Transmission of Mental Disorders in Adolescent Peer Networks**

*22-05-2024 - The JAMA Network*

This cohort study examines the transmission of mental disorders among adolescents observed in follow-up after school exposure to 1 or more classmates diagnosed with a mental disorder. [Read more...](#)

### **26. Introduction to Special Section: CSA Victimization in Incarcerated Populations**

*21-05-2024 - National Library of Medicine*

Research suggests that individuals involved in the criminal justice system have higher rates of childhood trauma, including experiences of child sexual abuse (CSA). Studies also suggest that childhood victimization has an impact on the success of mental health treatment for offenders which may contribute to recidivism rates. Accordingly, policymakers and correctional staff can be better ... [Read more...](#)

### **27. Identifying Internet addiction profiles among adolescents using latent profile analysis: Relations to aggression, depression, and anxiety**

*21-05-2024 - National Library of Medicine*

**CONCLUSIONS:** The identified Internet addiction profiles offer differential predictions for aggression, depression, and anxiety. These results underscore the significance of employing latent profile analysis when exploring the associations between Internet addiction and mental health issues. [Read more...](#)

### **28. A Cross-Sectional Study Exploring Postpartum Depression at a Tertiary Care Center in Eastern Uttar Pradesh, India**

*21-05-2024 - National Library of Medicine*

**Background** Postpartum depression (PPD) is a significant public health concern globally characterized by a spectrum of mood disturbances ranging from mild mood swings to severe depressive episodes initiating within four weeks post childbirth and potentially persisting up to 12 months. Besides affecting the mother, it also affects the mental health and development of the babies born to affected ... [Read more...](#)

### **29. Protocol for process evaluation of ARTEMIS cluster randomised controlled trial: an intervention for management of depression and suicide among adolescents living in slums in India**

*21-05-2024 - National Library of Medicine*



INTRODUCTION: There are around 250 million adolescents (10-19 years) in India. The prevalence of mental health-related morbidity among adolescents in India is approximately 7.3%. Vulnerable subpopulations among adolescents such as those living in slum communities are particularly at risk due to poor living conditions, financial difficulty and limited access to support services. [Read more...](#)

### **30. An international interdisciplinary approach to developing video educational materials promoting mental health literacy among adolescents in the Philippines**

*21-05-2024 - National Library of Medicine*

CONCLUSION: Our efforts may provide good opportunities for enhancing adolescents' mental health activities in the Philippines. In the following steps, we should investigate the effectiveness of school-based MHL using these animated videos with rigorous evaluation methods. [Read more...](#)

### **31. Association of problems, coping styles, and preferred online activity with depression, anxiety, and other psychological disorders in Turkish adolescents diagnosed with chronic kidney disease**

*21-05-2024 - National Library of Medicine*

CONCLUSIONS: Adolescents with CKD are at risk for depression, anxiety, obsession, and panic disorders. Also, crying in tears/yelling response may be at greater risk for anxiety among CKD adolescents. Early psychiatric evaluation and routine psychiatric follow-ups initiated early may improve the mental health of this vulnerable population. [Read more...](#)

### **32. Children's Perceptions and Experiences of Their Involvement in Their parents' Mental Health Care - A Qualitative Literature Review**

*21-05-2024 - National Library of Medicine*

This systematic review aims to synthesise the research on children's perceptions and experiences of their involvement in a parent's mental health care. After an extensive search and quality appraisal, 22 articles remained and were included in the review. The results show that children-although resourceful and with good intentions-frequently felt excluded. They hungered for information and ... [Read more...](#)

### **33. Editorial: Focus on maternal mental health during pregnancy and after childbirth**

*21-05-2024 - National Library of Medicine*

No abstract [Read more...](#)

### **34. The relationship between perceived family support and subclinical positive symptoms of psychosis among Black college students**

*20-05-2024 - National Library of Medicine*

AIM: Black individuals in the United States endure compounded and unique experiences of discrimination and structural racism that may not be as overtly evident in other countries. These distinctive forms of discrimination and racism can impact the mental health of Black individuals in the United States, in this case, their risk for psychosis. Adolescence and early adulthood are vulnerable ... [Read more...](#)

### **35. Service design for children and young people with common mental health problems: literature review, service mapping and collective case study**

*20-05-2024 - National Library of Medicine*

CONCLUSIONS: There was no strong evidence to suggest any existing service model was better than another. Instead, we developed a coproduced, evidence-based model that incorporates the fundamental components necessary for high-quality children's mental health services and which has utility for policy, practice and research. [Read more...](#)

### **36. Timing Matters: A Longitudinal Study Examining the Effects of Physical Activity Intensity and Timing on Adolescents' Mental Health Outcomes**

*20-05-2024 - National Library of Medicine*

Physical activity is universally acknowledged for its benefits to mental health however, the specific intensities and timings that best benefit adolescents' mental health, crucial due to their significant influence on daily schedules, have not been thoroughly investigated. This study addresses the substantive research gap by exploring the varied effects of physical activity intensity (light ... [Read more...](#)

### **37. Trajectories of risk and resilience: The role of empathy and perceived social support in the context of early adversity**

18-05-2024 - Ovid

Author Names: Panagou C., Macbeth A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Trajectories of risk and resilience: The role of empathy and perceived social support in the context of early adversity Year: 2024 Issue: Volume: 153 Abstract: Background: Evidence overwhelmingly suggests that adverse childhood experiences ... [Read more...](#)

### **38. Improving Adolescent Mental Health Measurement in India**

18-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### **39. A review of information sources and analysis methods for data driven decision aids in child and adolescent mental health services**

18-05-2024 - National Library of Medicine

CONCLUSIONS: Frameworks identifying services, functions, and care processes are necessary for characterizing and comparing electronic health record (EHR) data analysis studies. The majority of studies use features related to diagnosis and assessment and correspondingly have utility for intervention planning and follow-up. Profiling the disease severity of referred patients is also an ... [Read more...](#)

### **40. Challenges and Opportunities to Advance Adolescent Health Measurement in Armenia: Alignment Between Global Priority Indicators and National Policies, and Feasibility of Collecting Sexual, Reproductive, and Mental Health Indicators**

18-05-2024 - National Library of Medicine

PURPOSE: To assess alignment of the Global Action for Measurement of Adolescent health (GAMA) draft adolescent health indicators with national policies and explore challenges and opportunities for collecting data on adolescent sexual, reproductive, and mental health in Armenia. [Read more...](#)

### **41. The Path Forward: Emerging Lessons From Validating a Multicountry Population-Level Data Collection Tool to Measure Adolescent and Youth Mental Health**

18-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### **42. Process evaluation of a Structured E-parenting Support (STEPS) in the OPTIMA randomised controlled trial: a protocol**

17-05-2024 - BMJ Open

Introduction Structured E-parenting Support (STEPS) is a digital application (app) designed to help parents manage behaviour of their children who are referred to mental health services and are waiting for an assessment or treatment. STEPS is currently being evaluated in the Online Parent Training for the Initial Management of Attention-Deficit/Hyperactivity Disorder randomised controlled trial. [Read more...](#)

### **43. Patient and caregiver characteristics associated with differential use of primary care for children and young people in the UK: a scoping review**

17-05-2024 - BMJ Open

Objective To systematically map evidence to answer the research question: What is the relationship between the characteristics of children and young people (CYP) or their caregivers and primary care

service use in the UK, taking into account underlying healthcare needs? Design Scoping review. Setting Primary care. Eligibility criteria English-language quantitative or mixed-methods studies ... [Read more...](#)

#### **44. Differential psychological treatment effects in patients with late-life depression and a history of childhood maltreatment**

17-05-2024 - Elsevier

Late-life depression (LLD) is a significant mental health condition with a high prevalence of 40.8 % of older individuals experiencing clinically relevant depressive symptoms in developing countries and 17.1% in developed countries.<sup>1</sup> LLD has emerged as a leading cause of Years Lived with Disability worldwide.<sup>2</sup> Despite the high prevalence and the detrimental consequences, ... [Read more...](#)

#### **45. Building up bit by bit, parent's experiences of equine-assisted intervention among children and adolescents with mental illness: a grounded theory study**

17-05-2024 - National Library of Medicine

**CONCLUSION:** Parents and close relatives experienced that their child or adolescent was built up bit by bit and gained a stronger foundation to stand on. This led to increased harmony in everyday life with stronger self-worth, better performance, and reduced school absenteeism. [Read more...](#)

#### **46. Mental health after the COVID-19 pandemic among Finnish youth: a repeated, cross-sectional, population-based study**

17-05-2024 - National Library of Medicine

**BACKGROUND:** High levels of mental health problems among young people were reported during the COVID-19 pandemic, but studies of the post-pandemic period are scarce. We assessed mental health problems among Finnish youth before, during, and after the COVID-19 pandemic using nationwide population-based samples. Our aim was to examine in which direction the heightened levels of adolescent mental ... [Read more...](#)

#### **47. Trajectories of Actigraphy-Derived Sleep Duration, Quality, and Variability from Childhood to Adolescence: Downstream Effects on Mental Health**

17-05-2024 - National Library of Medicine

**CONCLUSIONS:** Findings showed significant changes in developmental trajectories of four sleep parameters across childhood and adolescence. We discuss empirical and translational implications of the findings. [Read more...](#)

#### **48. School-based interventions to support mental health in adolescents: what works BEST?**

17-05-2024 - National Library of Medicine

No abstract [Read more...](#)

#### **49. Impact of the COVID-19 Pandemic on the Mental Health of Patients Presenting to the Child and Adolescent Psychiatric Consultation-Liaison Service in a Large Urban Hospital**

17-05-2024 - National Library of Medicine

No abstract [Read more...](#)

#### **50. Approaches to improving mental health care for autistic children and young people: a systematic review and meta-analysis**

17-05-2024 - National Library of Medicine

Autistic children and young people (CYP) experience mental health difficulties but face many barriers to accessing and benefiting from mental health care. There is a need to explore strategies in mental health care for autistic CYP to guide clinical practice and future research and support their mental health needs. Our aim was to identify strategies used to improve mental health care for ... [Read more...](#)

## 51. Association between physical activity and adolescent mental health in the post COVID-19: The chain mediating effect of self-esteem and social anxiety

17-05-2024 - National Library of Medicine

CONCLUSION: This study reveals the relationship and influencing mechanism between physical activity and adolescent mental health in the post COVID-19 pandemic era. Appropriate interventions for physical activity, self-esteem, and social anxiety may be beneficial to adolescent mental health. The protective role of self-esteem in adolescent mental health should be the focus of future studies, ... [Read more...](#)

## 52. Comparing frequencies of adolescent suicide attempters pre- and during COVID-19 pandemic school terms

17-05-2024 - BioMed Central

The COVID-19 pandemic had and still have a major impact on adolescent mental health and consequently on suicidal behavior. However, few studies have investigated whether the pandemic has changed the patterns a... [Read more...](#)

## 53. Early emotional and behavioural problems predict use of habilitation services among children: Findings from a longitudinal follow-up study

16-05-2024 - National Library of Medicine

CONCLUSIONS: Early emotional and behavioural problems predict later habilitation service use among children in Sweden. Assessment of these problems in all children at child health services could facilitate early identification and timely interventions. Habilitation centres in Sweden could integrate mental health care into the standard treatment for children using these services. [Read more...](#)

## 54. Violent video gaming among French adolescents: Impact on mental health by gender

16-05-2024 - National Library of Medicine

CONCLUSION: Violent video games appear to be associated with varying behaviors depending on the gender of adolescents, and notably contribute to much poorer mental health among adolescent girls. [Read more...](#)

## 55. Mental Health Care for Children with Heart Disease and Their Families: Practical Approaches and Considerations for the Pediatric and Pediatric Cardiology Clinician

16-05-2024 - National Library of Medicine

Mental health conditions are a common comorbidity among children living with heart disease. Children with congenital heart disease are more likely to have a mental health condition than their unaffected peers or peers with other chronic illnesses, and mental health risk persists across their lifetime. While poorer mental health in adults with congenital heart disease is associated with worse ... [Read more...](#)

## 56. Alexithymia, intolerance to uncertainty and mental health difficulties in adolescents with Type 1 diabetes mellitus

16-05-2024 - National Library of Medicine

CONCLUSIONS: Active mental health difficulties together with high rates of alexithymia and intolerance to uncertainty were prevalent in the sample of adolescents with diabetes. [Read more...](#)

## 57. Association between suicidal behavior and symptoms of other mental health problems in Mexican adolescents

16-05-2024 - National Library of Medicine

CONCLUSION: Five mental health problems increased the risk of reporting suicidal behaviors. [Read more...](#)

## 58. Symptom network analysis of parent-child depression and anxiety in treatment-seeking youth

16-05-2024 - National Library of Medicine

Youth of parents who are experiencing psychopathology are more likely to develop emotional concerns, and these mental health symptoms can have a deleterious impact on parents' mental health. However, the relationship between the presentation of specific symptoms in parents and youth is infrequently examined. Symptom network analysis is an analytic approach that is increasingly being used to ... [Read more...](#)

## 59. Mental Health Impact of Pandemics and Other Public Health Emergencies in Children

16-05-2024 - *National Library of Medicine*

Pediatric health care providers can provide universal support to children and families to mitigate potential risk factors to adjustment while fostering protective factors to promote resiliency in children and families. They can educate caregivers about ways to enhance recovery of their children by modifying expectations and addressing the special emotional and social needs of their children. [Read more...](#)

## 60. Virtual robotic telepresence early childhood mental health consultation to childcare centers in the aftermath of COVID-19: Training approaches and perceived acceptability and usefulness. WORD COUNT: 12,602 NUMBER OF FIGURES: 1 NUMBER OF TABLES: 7

16-05-2024 - *Frontiers*

Jason F Jent Sara M St. George Yaray Agosto William A Rothenberg Elizabeth Howe Carolina Velasquez Elana Mansoor Emperatriz G Garcia Rebecca J Bulotsky-Shearer Ruby Natale [Read more...](#)

## 61. Dose-Dependent Association Between Body Mass Index and Mental Health and Changes Over Time

15-05-2024 - *National Library of Medicine*

CONCLUSIONS AND RELEVANCE: Our study revealed a U-shaped association between adolescent BMI and mental health, which was consistent across sex and grades and became stronger over time. These insights emphasize the need for targeted interventions addressing body image and mental health, and call for further research into underlying mechanisms. [Read more...](#)

## 62. Adolescent mental health and cardiorespiratory fitness: A comparison of two cohorts 12 years apart

15-05-2024 - *National Library of Medicine*

The aim of the study was to compare the mental health and cardiorespiratory fitness (CRF) of adolescents in two cross-sectional cohorts, one measured in 2003 and the other in 2015, both at age 15 and across sexes. The study also sought to estimate the association between mental health and CRF in the two cohorts and examine the relationship between the level of CRF and mental health in each ... [Read more...](#)

## 63. Impact of sleep and mental health in adolescence: an overview

15-05-2024 - *National Library of Medicine*

PURPOSE OF REVIEW: Sleep deprivation is known to affect multiple aspects of mental health, physical health, and daily functioning. With increasing reports of sleep disturbances and increasing mental health needs in adolescents, it is imperative that healthcare providers have a strong understanding of the relationship between sleep and mental health, the impact of poor sleep on the school ... [Read more...](#)

## 64. Childhood and adolescence in mental health policy: an analysis through health counselors and conferences

15-05-2024 - *National Library of Medicine*

This qualitative, descriptive, and exploratory documentary and field research aimed to analyze how children and adolescents are included in the formulation of public mental health policies. The document analysis database consisted of reports from Health Conferences (national, state, and municipal), minutes of meetings of the Health Council (national, state, and municipal), ... [Read more...](#)

### 65. Enhancing Pragmatic Language skills for Young children with Social communication difficulties (E-PLAYS-2) trial: study protocol for a cluster-randomised controlled trial evaluating a computerised intervention to promote communicative development and collaborative skills in young children

14-05-2024 - National Library of Medicine

BACKGROUND: A number of children experience difficulties with social communication and this has long-term deleterious effects on their mental health, social development and education. The E-PLAYS-2 study will test an intervention ('E-PLAYS') aimed at supporting such children. E-PLAYS uses a dyadic computer game to develop collaborative and communication skills. [Read more...](#)

### 66. US Immigration Policy Stressors and Latinx Youth Mental Health

13-05-2024 - National Library of Medicine

CONCLUSION AND RELEVANCE: Results of this cohort study suggest that legislative bodies, the health care system, and educational institutions should implement safeguards to mitigate potential harm conferred by anti-immigrant environments for parent-child relationships and, in turn, Latinx adolescents' mental health. [Read more...](#)

### 67. Family and facility care variables attributing to postnatal depression among women in two tribal-dominated districts of Odisha: Log model analysis to suggest intervention

13-05-2024 - National Library of Medicine

CONCLUSION: This clearly indicates that a robust healthcare delivery alone will not be able to address the holistic health of women in the childbearing age group. Familial stressors compound poor mental health and hence counseling of the family as a whole is necessary to achieve sound mental health in women in the postnatal period. The spousal role is emerging as a strong determinant, ... [Read more...](#)

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## Psychiatry

### Psychiatry

#### 1. The Oedipal dynamic of 'The Sorcerer's Apprentice' (from Fantasia, 1940)-Psychiatry in film

25-05-2024 - Ovid

Author Names: Simon F.A.J. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry,British Journal of Psychiatry Article Title: The Oedipal dynamic of 'The Sorcerer's Apprentice' (from Fantasia, 1940)-Psychiatry in film Year: 2024 Issue: 5 Volume: 224 Abstract: [Read more...](#)

#### 2. Predicting patients with dementia most at risk of needing psychiatric in-patient or enhanced community care using routinely collected clinical data: Retrospective multi-site cohort study

25-05-2024 - Ovid

Author Names: London S.R.,Chen S.,Sidhom E.,Lewis J.R.,Wolverson E.,Cardinal R.N.,Roalf D.,Mueller C.,Underwood B.R. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry,British Journal of Psychiatry Article Title: Predicting patients with dementia most at risk of needing psychiatric in-patient or enhanced community care using routinely collected clinical data: ... [Read more...](#)

#### 3. The Russian poet Marina Tsvetaeva (26 September 1892 to 31 August 1941): Attachment, politics and suicide-Psychiatry in literature

25-05-2024 - Ovid



Author Names: Ikkos G. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: The Russian poet Marina Tsvetaeva (26 September 1892 to 31 August 1941): Attachment, politics and suicide-Psychiatry in literature Year: 2024 Issue: 5 Volume: 224 Abstract: [Read more...](#)

#### 4. Advancing Diversity, Equity, and Inclusion at JAMA Psychiatry

22-05-2024 - *The JAMA Network*

Recently, Kirsten Bibbins-Domingo, MD, PhD, MAS, Editor of JAMA and the JAMA Network, and the editors and diversity, equity, and inclusion (DEI) editors from JAMA and the JAMA Network specialty journals, including JAMA Psychiatry, coauthored an article affirming the JAMA Network's commitment to DEI and reviewing markers of progress in the makeup of the editorial boards across the network. [Read more...](#)

#### 5. 10 years of The Lancet Psychiatry

17-05-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 397-397 | The Lancet Psychiatry This issue marks the 10th anniversary of The Lancet Psychiatry. For researchers, clinicians, and people with lived experience of mental ill health, 10 years represents a significant amount of time for exploring treatment options and new therapeuti... [Read more...](#)

#### 6. Breaking boxes: announcing the Lancet Psychiatry Commission on Lived Experience in Mental Health Research

17-05-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 406-408 | Fischer, Laura Holderbach, Sullivan Kienzler, Hanna... Lived experience involvement and leadership are essential for mental health research to be meaningful, for practice and policy to effectively serve the people concerned, and for inequities to be identified and addressed appropriately ( panel). Peo... [Read more...](#)

#### 7. Erratum: Neurocognitive skills and vulnerability for psychosis in depression and across the psychotic spectrum: Findings from the PRONIA Consortium (Br J Psychiatry (2023) 223 (485-492) DOI: 10.1192/bjp.2023.98)

11-05-2024 - *Ovid*

Author Names: anonymous Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Erratum: Neurocognitive skills and vulnerability for psychosis in depression and across the psychotic spectrum: Findings from the PRONIA Consortium (Br J Psychiatry (2023) 223 (485-492) DOI: 10.1192/bjp.2023. [Read more...](#)

#### 8. Borderline intellectual functioning and psychosis: Adult Psychiatric Morbidity Survey evidence

11-05-2024 - *Ovid*

Author Names: Hassiotis A., Noor M., Bebbington P., Afia A., Wieland J., Qassem T. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Borderline intellectual functioning and psychosis: Adult Psychiatric Morbidity Survey evidence Year: 2017 Issue: 1 Volume: 211 Abstract: Borderline intellectual functioning (BIF) is ... [Read more...](#)

#### 9. A psychiatrist on the cusp of independence: Owen Berkeley-Hill on how to nudge social change in India, Jain et al

11-05-2024 - *Ovid*

Author Names: Jain S., Sarin A. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: A psychiatrist on the cusp of independence: Owen Berkeley-Hill on how to nudge social change in India, Jain et al Year: 2024 Issue: 5 Volume: 224 Abstract: [Read more...](#)

**10. Erratum: Borderline intellectual functioning and psychosis: Adult Psychiatric Morbidity Survey evidence (British Journal of Psychiatry (2017) 211:1 (50-51) DOI: 10.1192/bjp.bp.116.190652)**

*11-05-2024 - Ovid*

Author Names: anonymous Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Erratum: Borderline intellectual functioning and psychosis: Adult Psychiatric Morbidity Survey evidence (British Journal of Psychiatry (2017) 211:1 (50-51) DOI: 10.1192/bjp.bp.116.190652) Year: 2024 Issue: 5 Volume: 224 Abstract: This article ... [Read more...](#)

**11. Erratum: The effect of flexible cognitive-behavioural therapy and medical treatment, including antidepressants on post-traumatic stress disorder and depression in traumatised refugees: Pragmatic randomised controlled clinical trial (Br J Psychiatry (2016) 208 (252-259) DOI: 10.1192/bjp.bp.114.150961)**

*11-05-2024 - Ovid*

Author Names: anonymous Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Erratum: The effect of flexible cognitive-behavioural therapy and medical treatment, including antidepressants on post-traumatic stress disorder and depression in traumatised refugees: Pragmatic randomised controlled clinical trial (Br J ... [Read more...](#)

**12. Clinical distinctions in symptomatology and psychiatric comorbidities between misdiagnosed bipolar I and bipolar II disorder versus major depressive disorder**

*10-05-2024 - BioMed Central*

To explore the demographic and clinical features of current depressive episode that discriminate patients diagnosed with major depressive disorder (MDD) from those with bipolar I (BP-I) and bipolar II (BP-II) ... [Read more...](#)

**13. Measurement of perceived pressures in psychiatry: paper-and-pencil and computerized adaptive version of the P-PSY35 scale**

*10-05-2024 - BioMed Central*

Formal coercion in psychiatry is widely studied yet much less is known about pressures patients may experience, partly because of the very few measures available. The goal of this study was to validate the P-P... [Read more...](#)

**14. Teaching psychiatric nursing with films during the COVID-19 pandemic: A qualitative study**

*07-05-2024 - John Wiley & Sons*

Journal of Psychiatric and Mental Health Nursing, EarlyView. [Read more...](#)

**15. Correction: Introducing Braining—physical exercise as adjunctive therapy in psychiatric care: a retrospective cohort study of a new method**

*03-05-2024 - BioMed Central*

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**16. JAMA Psychiatry**

*01-05-2024 - The JAMA Network*

Mission Statement: JAMA Psychiatry strives to publish original, state-of-the-art studies and commentaries of general interest to clinicians and researchers in psychiatry, mental health, behavioral science, and allied fields. The journal seeks to inform its readers, to stimulate discussion into the nature, causes, treatment, and public health importance of mental illness, ... [Read more...](#)

**17. Prolonged grief disorder in an inpatient psychiatric sample: psychometric properties of a new clinical interview and preliminary prevalence**

01-05-2024 - BioMed Central

Prolonged Grief Disorder (PGD) was newly included in the ICD-11 and DSM-5-TR. It is not yet part of the standard assessments in many healthcare systems, including psychiatric wards. Because disordered grief is... [Read more...](#)

## 18. Clozapine Proficiency as a Milestone in Psychiatric Training

01-05-2024 - The JAMA Network

This Viewpoint advocates for the addition of clozapine prescribing as a milestone in psychiatric education. [Read more...](#)

## 19. JAMA Psychiatry —The Year in Review, 2023

20-03-2024 - The JAMA Network

Dost Öngür, MD, PhD Abstract Full Text free access online first JAMA Psychiatry. 2024  
10.1001/jamapsychiatry.2024.0138 [Read more...](#)

## 20. JAMA Psychiatry Peer Reviewers in 2023

20-03-2024 - The JAMA Network

We sincerely thank the 659 peer reviewers who completed manuscript reviews for JAMA Psychiatry in 2023. [Read more...](#)

## 21. Oxidative Stress-Induced Damage to RNA and DNA and Mortality in Individuals with Psychiatric Illness

06-03-2024 - The JAMA Network

This cohort study evaluates the association between oxidative stress on nucleic acids and all-cause mortality in individuals with and without psychiatric illness. [Read more...](#)

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# Psychology

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## Psychology

### 1. The Relationship between Mental Health Literacy and Professional Psychological Help-Seeking Behavior among Chinese College Students: Mediating Roles of Perceived Social Support and Psychological Help-Seeking Stigma

27-05-2024 - Frontiers

Xiao Yang Jun Hu Bingren Zhang Hua Ding Danying Hu Hangdong Li [Read more...](#)

### 2. Direct and indirect effects of psychological well-being and therapeutic alliance on therapy outcome in eating disorders

24-05-2024 - Frontiers

Laura Muzi Nicola Carone Marta Mirabella Anna Franco Michele A. Rugo Claudia Mazzeschi Vittorio Lingiardi [Read more...](#)

### 3. The Effect of a Collective Competence Intervention on Collective Efficacy, Psychological Well-Being, and Social Well-Being: A Quasi-Experimental Study of a Sample of Healthcare Workers During the COVID-19 Crisis

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María Lourdes Campos Pedro Bolgeri Axel Bascur [Read more...](#)

**4. Acute effects on the psychological perception of university students after participation in the "RegulACTION" workshop for the improvement of emotional health and promotion of an active lifestyle**

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**5. Moderating effect of negative emotion differentiation in chronic stress and fatigue among Chinese employees**

23-05-2024 - *Frontiers*

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**6. Exploring the Process of Restoring Psychological Needs After Incidences of Frustration and Need Unfulfillment**

23-05-2024 - *Frontiers*

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**7. Association between frailty and meaning in life of older adults in nursing home : the mediating effect of psychological resilience**

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**8. A Cross-Sectional Analysis of Gender and Psychological Well-being among older Taiwanese adults Authors and Affiliation**

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**9. Exploring Potential Solutions to the Criticisms of Positive Psychology: A Participatory Action Research Approach**

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**10. A systematic literature review of the stereotype content model in the fields of psychology and marketing: main themes examined in the literature and an agenda for future research in marketing**

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Gonzalo Luna Cortes [Read more...](#)

**11. Cost-effectiveness analysis of the treatment of posttraumatic stress disorder related to childhood abuse. Comparison of phase-based treatment and direct trauma-focused treatment**

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**12. Associations between alcohol use and outcome of psychological treatment in specialist psychiatric care -a cohort study**

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**13. Facilitating the Coping and Development of College Students with Mental Disorders: A Positive Clinical Psychology Approach**

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#### 14. False memories in forensic psychology: do cognition and brain activity tell the same story?

16-05-2024 - *Frontiers*

Nieves Pérez-Mata Margarita Diges [Read more...](#)

#### 15. Efficacy of the Combination of Water Aerobics and Metacognitive Training on Psychological and Physical Health Variables and their Relationship with SP1 and SP4 Biomarkers in People with Psychosis: a Study Protocol

16-05-2024 - *Frontiers*

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#### 16. Retraction: Analysis of psychological characteristics and emotional expression based on deep learning in higher vocational music education

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#### 17. English Language Learning Anxiety and Academic burnout in Chinese Freshmen: A Chain Mediating Approach

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#### 18. Parenting children with disabilities in Sweden: a cluster-analysis of parenting stress and sufficiency of informal and formal support

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#### 19. Editorial: Individual differences in addiction *Frontiers in Psychology*

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#### 20. The Relationship between Neonatal Stress in Preterm Infants and Developmental Outcomes at the Corrected Age of 24-30 Months

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#### 21. Exploring the Relationship Between Mindfulness and Burnout Among Preschool Teachers: The Role of Dispositional Equanimity and Empathy

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#### 22. Archetype symbols and altered consciousness: a study of shamanic rituals in the context of Jungian psychology

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#### 23. Editorial: Applied Data Science in Psychology

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**24. Peer assumption: an illusory consensus hidden in the criminal responsibility of juvenile offender—evidence from psychology**

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**25. The mediating effect of self-efficacy on family functioning and psychological resilience in prostate cancer patients**

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**26. Effects of physical activity on depression, anxiety, and stress in college students: The chain-based mediating role of psychological resilience and coping styles**

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Ming Liu Huanju Liu Zhuzhu Qin Yining Tao Wan Ye Renyang Liu [Read more...](#)

**27. call to action for recidivism alternatives in juvenile justice. In Rethinking Juvenile Recidivism: Towards a More Holistic View of Success. Frontiers in Psychology: Special Edition. Rethinking Juvenile Recidivism: Towards a More Holistic View of Success**

07-05-2024 - *Frontiers*

Tom D. Kennedy Kendell L. Coker Derek Hess David Shapiro [Read more...](#)

**28. The High Five Model as a Predictor of Academic Performance Over Conventional Psychological Predictors in University Students**

07-05-2024 - *Frontiers*

Jessica Vanessa Quito Calle Alejandro César Cosentino [Read more...](#)

**29. Emotional Processing is Not Enough: Relations among Resilience, Emotional Approach Coping, and Posttraumatic Stress Symptoms among Combat Veterans**

06-05-2024 - *Frontiers*

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**30. Editorial: Psychological Factors in Physical Education and Sport III**

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**31. A meta-analysis of coping strategies and psychological distress in rheumatoid arthritis**

05-05-2024 - *John Wiley & Sons*

British Journal of Health Psychology, EarlyView. [Read more...](#)

**32. The Inverted-U Model of Employee Happiness (IUMEH): Examining Overdose Happiness in Context of Personal Characteristics, Job-Relationship Dependency, Benign Stress, and Various Theories**

03-05-2024 - *Frontiers*

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**33. A Theoretical Exploration of Polyvagal Theory in Creative Arts and Psychomotor Therapies for Emotion Regulation in Stress and Trauma**

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**34. The impact of work environment on caring behavior among Chinese hospice nurses: the chain mediating effect of psychological capital and empathy**

30-04-2024 - *Frontiers*

Tiantian Wang Yunrong Li Jie Chen Aifeng Meng Yeping Wang Liulu Zhang Bing Wu Bo Yang Yun Zhao  
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**35. Coping styles of College Students with Different Personality Traits when Facing COVID-19 from the Anxiety Psychology Perspective**

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**36. Epistemic circularity and measurement validity in quantitative psychology: Insights from Fechner's psychophysics**

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**37. Effects of Coach-Delivered Verbal Encouragement on the Physiological and Psychological Responses of Adolescent Players in Small-Sided Basketball Games**

29-04-2024 - *Frontiers*

Ala Khayati Faten Salhi Hatem Ghouili Rabah Labbadi Okba Selmi Hajer Sahli nidhal Jebabli Amir Romdhani Makrem Zghibi Monoem Haddad [Read more...](#)

**38. Learning to cope with the reality of endometriosis: A mixed-methods analysis of psychological therapy in women with endometriosis**

11-03-2024 - *John Wiley & Sons*

British Journal of Health Psychology, EarlyView. [Read more...](#)

**39. Influence of stress-specific interventions on biomarker levels and cognitive function in cancer patients: Systematic review and meta-analysis**

03-03-2024 - *John Wiley & Sons*

British Journal of Health Psychology, EarlyView. [Read more...](#)

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## Mental health and COVID-19

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### Mental health and COVID-19

**1. Joint developmental trajectories of depression and post-traumatic stress disorder symptoms among Chinese children during COVID-19**

11-05-2024 - *National Library of Medicine*

CONCLUSION: The trajectories of depression and PTSS among Chinese children during the COVID-19 pandemic were heterogeneous, and there were similar evolving subtypes. Family resilience could be a critical protective factor for children and families. [Read more...](#)

**2. The mental health toll among healthcare workers during the COVID-19 Pandemic in Malawi**

06-05-2024 - *National Library of Medicine*

The COVID-19 pandemic has affected the mental health of healthcare workers worldwide, with frontline personnel experiencing heightened rates of depression, anxiety, and posttraumatic stress. This mixed-

methods study aimed to assess the mental health toll of COVID-19 on healthcare workers in Malawi. A cross-sectional survey utilising the Generalized Anxiety Disorder (GAD-7), ... [Read more...](#)

### **3. Proposal to apply a "Positive Emotion, Engagement, Relationships, Meaning, and Accomplishment (PERMA)" based approach to manage the COVID-19-related mental health problems in the era of long COVID**

01-05-2024 - National Library of Medicine

Long COVID (LC)-related health problems are highly concerned. Many patients seem to have "recovered" from an acute SARS-CoV-2 infection, however, they might experience various symptoms, almost involving all organs and systems. Of those, neuropsychiatric symptoms like depression, anxiety, and post-traumatic stress disorder (PTSD) are not rare. These problems significantly impact the quality of ... [Read more...](#)

### **4. Causal Associations between Posttraumatic Stress Disorder and COVID-19**

29-04-2024 - National Library of Medicine

CONCLUSIONS: Our study suggests that PTSD was associated with increased risks for COVID-19 susceptibility and severity. Early diagnosis and effective treatment of PTSD in individuals infected with the coronavirus may improve the management of the outcomes of COVID-19. [Read more...](#)

### **5. Impact of primary care posttraumatic stress disorder (PC-PTSD) on fertility problem of Iranian women with infertility during the COVID-19 pandemic**

27-04-2024 - National Library of Medicine

CONCLUSION: Systematic PTSD screening during COVID-19 pandemic by healthcare providers can be uniquely used to identify, evaluate, and treat trauma-related health conditions in infertility settings, which can link women with infertility to mental health services. This can be novel and useful for future policymakers and practitioners in the infertility field. [Read more...](#)

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## Depression

## Depression

### **1. COVID-19 infection, resilience, and depressive symptoms: the protective role of family functioning for aging Chinese adults in Hong Kong**

25-05-2024 - Taylor & Francis Online

[. Read more...](#)

### **2. Impaired topology and connectivity of grey matter structural networks in major depressive disorder: Evidence from a multi-site neuroimaging data-set**

25-05-2024 - Ovid

Author Names: Long J.-Y.,Qin K.,Pan N.,Fan W.-L.,Li Y. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry,British Journal of Psychiatry Article Title: Impaired topology and connectivity of grey matter structural networks in major depressive disorder: Evidence from a multi-site neuroimaging data-set Year: 2024 Issue: 5 Volume: 224 Abstract: Background Major ... [Read more...](#)

### **3. Sensitivity to light in bipolar disorder: Implications for research and clinical practice**

25-05-2024 - Ovid

Author Names: Roguski A.,Ritter P.,Smith D.J. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry,British Journal of Psychiatry Article Title: Sensitivity to light in bipolar disorder: Implications for research and clinical practice Year: 2024 Issue: 5 Volume: 224 Abstract: [Read more...](#)

#### 4. Adding esketamine to lamotrigine to treat major depression: Combinatorial synergism, augmentation, or neither?

24-05-2024 - John Wiley & Sons

[Read more...](#)

#### 5. Chronic exercise effects on overall depression severity and distinct depressive symptoms in older adults: A protocol of a systematic and meta-analytic review

23-05-2024 - National Library of Medicine

CONCLUSION: The results of the proposed review are anticipated to have a substantial impact on research and clinical practice. On the one hand, the review's conclusions could form the foundation for developing evidence-based recommendations for individualized exercise programs that alleviate depression in older adults. On the other hand, by revealing research gaps, ... [Read more...](#)

#### 6. Gender differences in plasma S100B levels of patients with major depressive disorder

23-05-2024 - BioMed Central

Low concentrations of S100B have neurotrophic effects and can promote nerve growth and repair, which plays an essential role in the pathophysiological and histopathological alterations of major depressive disorder. ... [Read more...](#)

#### 7. Alcohol Consumption and Smoking Increased Risk of Developing Depressive Disorder beyond Gender Effect among Cardio Vascular Diseases Risk Factors

23-05-2024 - Springer

... smoking status, duration, and amount of smoking were extracted from a self-questionnaire conducted on the day of the health examination. The participants reported their smoking ... who had smoked in the past but had quit smoking at the time of the ... [Read more...](#)

#### 8. ADHD medications for cognitive impairment in bipolar disorders

21-05-2024 - John Wiley & Sons

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#### 9. Elevated thyroid stimulating hormone and metabolic syndrome risk in patients with first-episode and drug-naïve major depressive disorder: a large-scale cross-sectional study

21-05-2024 - BioMed Central

Metabolic syndrome (MetS) is common in major depressive disorder (MDD), but its relationship with thyroid hormones remains unclear. We aimed to examine the association of thyroid hormones and MetS in first-episode ... [Read more...](#)

#### 10. The impact of childhood trauma on Adolescent Depressive Symptoms: the Chain Mediating role of borderline personality traits and self-control

21-05-2024 - BioMed Central

The adolescent depression associated with childhood trauma has been confirmed, but the underlying mechanisms remain unclear. This study aims to explore the chain-mediated role of borderline personality traits ... [Read more...](#)

#### 11. Towards precision in the diagnostic profiling of patients: Leveraging symptom dynamics as a clinical characterisation dimension in the assessment of major depressive disorder

18-05-2024 - Ovid

Author Names: Ebrahimi O.V., Borsboom D., Hoekstra R.H.A., Epskamp S., Ostinelli E.G., Bastiaansen J.A., Cipriani A. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Towards precision in the diagnostic profiling of patients:

Leveraging symptom dynamics as a clinical characterisation dimension in the assessment of major ... [Read more...](#)

## 12. A randomized controlled trial to compare the effects of time-restricted eating versus Mediterranean diet on symptoms and quality of life in bipolar disorder

18-05-2024 - *BioMed Central*

The primary objective of this randomized controlled trial (RCT) is to establish the effectiveness of time-restricted eating (TRE) compared with the Mediterranean diet for people with bipolar disorder (BD) who ... [Read more...](#)

## 13. Hypersexuality in bipolar disorder: an overlooked symptom

17-05-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 405-406 | Dolman, Clare Howard, Louise Goodwin, Guy M...Bipolar disorder is a common, recurrent illness that generally develops by early adulthood and is associated with considerable morbidity and mortality. According to the Bipolar Commission, receiving the correct diagnosis of bipolar disorder still ... [Read more...](#)

## 14. Naming and coming to terms with bipolar hypersexuality

17-05-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 415-416 | Chataigné, AnneTransgression—that's the urge. Excessive exhilaration—that's the risk. Shame—that's the aftermath. How do I soothe the harm done to my close ones and to myself? Nothing gets erased, everything remains. It lingers, deep below the surface, with a co... [Read more...](#)

## 15. Prevalence and correlates of depression, anxiety and trauma-like symptoms in Chinese ...

17-05-2024 - *BioMed Central*

Introduction. The COVID-19 pandemic caused by the SARS-CoV-2 virus has posed a significant threat to public health globally and locally. In ... [Read more...](#)

## 16. Progesterone for premenstrual exacerbations of bipolar disorder in a 15-year-old girl with polycystic ovary syndrome

17-05-2024 - *John Wiley & Sons*

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## 17. Revisiting cariprazine for bipolar I disorder maintenance treatment

16-05-2024 - *John Wiley & Sons*

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## 18. The efficacy of lamotrigine in bipolar disorder: A systematic review and meta-analysis

16-05-2024 - *John Wiley & Sons*

Abstract Objective To provide up-to-date clinical guidance on the efficacy of lamotrigine in bipolar disorder (BD). Methods Eligible studies were identified during a systematic literature search according to PRISMA-guidelines. We included randomized controlled trials (RCTs) and cohort studies that quantitatively assessed lamotrigine's efficacy in BD. We divided the included studies into three ... [Read more...](#)

## 19. The epidemiology of major depression among adults in Norway: an observational study on the concurrence between population surveys and registry data - a NCDNOR project

16-05-2024 - *National Library of Medicine*

CONCLUSIONS: There was a strong association between scores on screening for major depression in the general population surveys and being recorded in central health registries. There was a low sensitivity of

these registries. and there was some variation in how sensitive the central health registries were in picking up depression, especially for males and older people. [Read more...](#)

## 20. Identification of shared gene signatures in major depressive disorder and triple-negative breast cancer

16-05-2024 - *BioMed Central*

Patients with major depressive disorder (MDD) have an increased risk of breast cancer (BC), implying that these two diseases share similar pathological mechanisms. This study aimed to identify the key pathogen... [Read more...](#)

## 21. Individualized strategies for depression: narrative review of clinical profiles responsive to vortioxetine

16-05-2024 - *BioMed Central*

Depression is a highly heterogeneous disorder, often resulting in suboptimal response and remission rates. This underscores the need for more nuanced clinical characterization of patients to tailor individuali... [Read more...](#)

## 22. Co-occurrence of depressive and anxious symptoms and their influence on self-rated health: a national representative survey among Chinese older adults

15-05-2024 - *Taylor & Francis Online*

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## 23. Does serotonin reuptake inhibition provoke catatonia in patients with bipolar illness?

15-05-2024 - *John Wiley & Sons*

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## 24. Bipolar affective disorder in a patient with Dyke-Davidoff-Masson syndrome

15-05-2024 - *John Wiley & Sons*

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## 25. The safety and efficacy of escitalopram and sertraline in post-stroke depression

15-05-2024 - *BioMed Central*

Safety and tolerability assessments encompassed the determination of adverse event incidence and severity, which were consistently observed throughout ... [Read more...](#)

## 26. Knowledge, attitude and practice of poststroke depression among patients with poststroke depression and their family members in Heilongjiang Province, China: a cross-sectional study

15-05-2024 - *National Library of Medicine*

CONCLUSION: Patients and their family members had insufficient knowledge, positive attitude and moderate practice towards PSD. Retirement and low monthly income were associated with insufficient knowledge, while knowledge was associated with positive attitude and proactive practice. [Read more...](#)

## 27. Association of dietary and nutritional factors with cognitive decline, dementia, and depressive symptomatology in older individuals according to a neurogenesis-centred biological susceptibility to brain ageing

15-05-2024 - *National Library of Medicine*

Hippocampal neurogenesis (HN) occurs throughout the life course and is important for memory and mood. Declining with age, HN plays a pivotal role in cognitive decline (CD), dementia, and late-life depression, such that altered HN could represent a neurobiological susceptibility to these conditions. Pertinently, dietary patterns (e.g., Mediterranean diet) and/or individual nutrients (e.g. [Read more...](#)

## 28. Sleep Quality and Subjective Cognitive Decline among Older Adults: The Mediating Role of Anxiety/Depression and Worries

15-05-2024 - National Library of Medicine

CONCLUSIONS: Poorer sleep quality is associated with a higher rate of SCD among older adults, and a higher prevalence of anxiety/depression and worries mediate this relationship, suggesting possible mechanism pathways that lead to SCD. These factors may provide the basis for early, targeted interventions for older adults' mental health preservation and improved quality of life. [Read more...](#)

## 29. Associations between over-the-counter analgesics usage and symptoms of anxiety and depression in adolescents: a network analysis

15-05-2024 - BioMed Central

The use of over-the-counter analgesics (OTCA) is common among adolescents and has been linked with increased symptoms of anxiety and depression. However, little is known about which specific symptoms are most ... [Read more...](#)

## 30. Genetic Architectures of Adolescent Depression in 2 Cohorts

15-05-2024 - The JAMA Network

This cohort replication study investigates the ability of multitrait polygenic risk scores to strengthen genetic prediction of longitudinal depression across adolescence. [Read more...](#)

## 31. The longitudinal analysis for the association between smoking and the risk of depressive symptoms

15-05-2024 - BioMed Central

Despite high smoking rate in people with depressive symptoms, there is ongoing debate about relationship between smoking and depressive symptoms. [Read more...](#)

## 32. Meta-Analysis of Brain Volumetric Abnormalities in Patients with Remitted Major Depressive Disorder

15-05-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

## 33. The Role of Social Media Use and Associated Risk and Protective Behaviors on Depression in Youth Adults: A Longitudinal and Network Perspective

15-05-2024 - Springer

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## 34. Racial differences in links between perceived discrimination, depressive symptoms, and ambulatory working memory

14-05-2024 - Taylor & Francis Online

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## 35. Effect of l-arginine compared to placebo on sexual function in women with major depressive disorder: a randomized controlled trial

14-05-2024 - BioMed Central

While some evidence suggests that l-arginine may improve sexual function and alleviate depression, it has not been investigated in women with depression to assess both its effects on the depression and sexual ... [Read more...](#)

## 36. Depression and its associated factors among adult hypertensive patients attending follow-up in South Gondar zone public hospitals, Ethiopia, 2023

14-05-2024 - BioMed Central



Depression is the most common public health issue affecting the world's population. Like patients with other chronic medical diseases, hypertensive patients experience many intense emotions which increase thei...

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### 37. The Effects of Acculturative Stress on Depression in Adolescents from Multicultural Families: The Moderated Mediating Effect of Ethnic Identity Through Body Dissatisfaction

14-05-2024 - Springer

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### 38. Prevalence of depression and associated symptoms among patients attending primary healthcare facilities: a cross-sectional study in Nepal

14-05-2024 - BioMed Central

Depression is a prevalent mental health condition worldwide but there is limited data on its presentation and associated symptoms in primary care settings in low- and middle-income countries like Nepal. This s...

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### 39. The time has come to question the infinite maintenance treatment for bipolar disorders

13-05-2024 - John Wiley & Sons

[Read more...](#)

### 40. The effect of flexible cognitive-behavioural therapy and medical treatment, including antidepressants on post-traumatic stress disorder and depression in traumatised refugees: Pragmatic randomised controlled clinical trial

11-05-2024 - Ovid

Author Names: Buhmann C.B., Nordentoft M., Ekstroem M., Carlsson J., Mortensen E.L. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: The effect of flexible cognitive-behavioural therapy and medical treatment, including antidepressants on post-traumatic stress disorder and depression in traumatised refugees: Pragmatic ... [Read more...](#)

### 41. Neurocognitive skills and vulnerability for psychosis in depression and across the psychotic spectrum: findings from the PRONIA Consortium

11-05-2024 - Ovid

Author Names: Bonivento C., Kambeitz-Illankovic L., Maggioni E., Borgwardt S., Lencer R., Meisenzahl E., Kambeitz J., Ruhrmann S., Salokangas R.K.R., Bertolino A., Stainton A., Wenzel J., Pantelis C., Wood S.J., Uptegrove R., Koutsouleris N., Brambilla P. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Neurocognitive skills and ... [Read more...](#)

### 42. Depression and associated factors among older people in Vietnam: Findings from a National Aging Survey

10-05-2024 - National Library of Medicine

CONCLUSION: Depression symptoms were prevalent among older people in Vietnam. Depression screening for older people should be included in primary care settings for early identification and treatment of depression. [Read more...](#)

### 43. Obesity and lipid indices as predictors of depressive symptoms in middle-aged and elderly Chinese: insights from a nationwide cohort study

10-05-2024 - BioMed Central

Depressive symptoms are one of the most common psychiatric disorders, with a high lifetime prevalence rate among middle-aged and elderly Chinese. Obesity may be one of the risk factors for depressive symptoms, ... [Read more...](#)

#### 44. Cortical activation for adolescent-onset minor depression and major depressive disorder: an fNIRS study

09-05-2024 - BioMed Central

While depression is increasing worldwide, some patients are diagnosed as having Major Depressive Disorder (MDD), but others are diagnosed with minor depression, however, the potential neuro mechanism is unknown. [Read more...](#)

#### 45. Predictive Models for Suicide Attempts in Major Depressive Disorder and the Contribution of EPHX2: A Pilot Integrative Machine Learning Study

09-05-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

#### 46. The impact of mindfulness therapy combined with mentalization-based family therapy on suicidal ideation in adolescents with depressive disorder: randomized intervention study

08-05-2024 - BioMed Central

Adolescents with depression who engage in non-suicidal self harming behaviors are more likely to adopt negative coping strategies when faced with negative events. Therefore, these patients should be introduced... [Read more...](#)

#### 47. The Impact of COVID-19 Vaccination on Symptoms of Anxiety and Depression before and after COVID-19 Vaccines Were Universally Available for Adults in the United States

07-05-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

#### 48. Sex-differential cognitive performance on MCCB of youth with BD-II depression

07-05-2024 - BioMed Central

Recent evidences have shown sex-differential cognitive deficits in bipolar disorder (BD) and differences in cognitions across BD subtypes. However, the sex-specific effect on cognitive impairment in BD subtype... [Read more...](#)

#### 49. Prenatal depression among pregnant women attending public health facilities in Babile district, Eastern Ethiopia: a cross-sectional study

07-05-2024 - BioMed Central

Depression during pregnancy is a significant health concern that can lead to a variety of short and long-term complications for mothers. Unfortunately, there is a lack of information available on the prevalenc... [Read more...](#)

#### 50. An association study of m6A methylation with major depressive disorder

07-05-2024 - BioMed Central

To find the relationship between N6-methyladenosine (m6A) genes and Major Depressive Disorder (MDD). [Read more...](#)

#### 51. Rapid and sustained antidepressant effects of intravenous ketamine in treatment-resistant major depressive disorder and suicidal ideation: a randomized clinical trial

07-05-2024 - BioMed Central

Major depressive disorder (MDD) is the most disabling and burdensome mental disorder, negatively affecting an individual's quality of life and daily functioning. the current study was conducted with the aim of... [Read more...](#)

#### 52. Rumination mediates the relationships between social anxiety and depression with problematic smartphone use in Chinese youth: A longitudinal approach

06-05-2024 - Springer

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### 53. Does Quitting Smoking Affect Depressive Symptoms? A Longitudinal Study Based on Treatment-Seeking Smokers with a History of Depressive Episode

06-05-2024 - Springer

... Any score over 5 ppm indicated that the participant was a smoker . Due to the situation generated by the coronavirus pandemic in 2020 ( COVID -19) and the social distancing measures that were established, it was impossible to biochemically ... [Read more...](#)

### 54. Sensory impairments and depressive symptoms in Europe: a cross-national cohort study

03-05-2024 - Taylor & Francis Online

. [Read more...](#)

### 55. Procrastination, depressive symptomatology, and loneliness in later life

03-05-2024 - Taylor & Francis Online

. [Read more...](#)

### 56. Stable neural underpinnings of emotional cognition subgroups in patients newly diagnosed with bipolar disorder: A prospective fMRI study

03-05-2024 - John Wiley & Sons

**Abstract Objectives** This study aimed to investigate the neural underpinnings of emotional cognition subgroups in recently diagnosed patients with bipolar disorder (BD) and change over time over a 15-month follow-up period. **Methods** Patients and healthy controls (HC) underwent emotional and nonemotional cognitive assessments and functional magnetic resonance imaging (fMRI) at the baseline (BD n ... [Read more...](#)

### 57. The association of depressive symptoms with handgrip strength and gait speed in community-dwelling older adults: data from the baseline phase of Birjand Longitudinal Aging Study

03-05-2024 - National Library of Medicine

**CONCLUSIONS:** Our findings suggest that older people residing in Birjand, Iran with a moderate HGS are less likely to suffer from depressive symptoms than those with lower HGS. [Read more...](#)

### 58. Increased regional body fat is associated with depressive symptoms: a cross-sectional analysis of NHANES data obtained during 2011–2018

03-05-2024 - BioMed Central

The findings from previous epidemiological studies of the association between regional body fat and depressive symptoms have been unclear. We aimed to determine the association between the body fat in differen... [Read more...](#)

### 59. Measuring the exposome in bipolar disorder

02-05-2024 - John Wiley & Sons

[Read more...](#)

### 60. Gut microbiota and inflammatory factor characteristics in major depressive disorder patients with anorexia

02-05-2024 - BioMed Central

This study aimed to explore the gut microbiota and inflammatory factor characteristics in major depressive disorder (MDD) patients with anorexia and to analyze the correlation between gut microbiota and inflam... [Read more...](#)

**61. Validation of Machine Learning-Based Assessment of Major Depressive Disorder from Paralinguistic Speech Characteristics in Routine Care**

09-04-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**62. Emotion Regulation as a Mechanism of Mindfulness in Individual Cognitive-Behavioral Therapy for Depression and Anxiety Disorders**

02-04-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**63. Influence of Depression on Pain and Disability in Patients with Chronic Low Back Pain after Physical Therapy: A Secondary Analysis of a Randomized Controlled Trial**

01-04-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**64. Inferring Depression and Its Semantic Underpinnings from Simple Lexical Choices**

28-03-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**65. Serum Ghrelin and Leptin Concentrations in Patients with Major Depressive Disorder before and after Supplementation with Vitamin D3**

25-03-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**66. Comorbid Anxiety and Depression among Pregnant and Postpartum Women: A Longitudinal Population-Based Study**

15-03-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**67. Risk Factors, Prognosis, Influence on the Offspring, and Genetic Architecture of Perinatal Depression Classified Based on the Depressive Symptom Trajectory**

15-03-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**68. The Dark and Gloomy Brain: Grey Matter Volume Alterations in Major Depressive Disorder—Fine-Grained Meta-Analyses**

02-03-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

**69. Variations in Suicide Risk and Risk Factors After Hospitalization for Depression in Finland, 1996-2017**

14-02-2024 - The JAMA Network

This cohort study examines the absolute risk and risk factors for suicide in hospitalized patients with depression starting from the first days after discharge up to 2 years and evaluates whether the size of relative risk by factor displays temporal patterns over consecutive phases of follow-up. [Read more...](#)

**70. The Neuroimaging Role of Modified Electroconvulsive Therapy in the Major Depressive Disorder: Effectiveness in First-Episode Antipsychotic-Naive Major Depressive Disorder Patients**

12-02-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

## 71. Sex-Specific Pathways From Prenatal Maternal Inflammation to Adolescent Depressive Symptoms

07-02-2024 - *The JAMA Network*

This cohort study evaluates associations between maternal inflammatory biomarkers in pregnancy and depressive symptoms in their offspring. [Read more...](#)

## 72. Stressful Life Events and Reward Processing in Adults: Moderation by Depression and Anhedonia

03-02-2024 - *John Wiley & Sons*

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

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# Anxiety

## Anxiety

### 1. Premature Ovarian Insufficiency Is Associated with Increased Risk of Depression, Anxiety, and Poor Life Quality: A Systematic Review and Meta-analysis

27-05-2024 - *National Library of Medicine*

**CONCLUSION:** This meta-analysis reveals that women with POI have an increased risk of depression, anxiety, and poor life quality. The marital status of POI may be a possible influencing factor for depression, meaning that the unmarried status in POI is at high risk of psychological and psychosocial problems. We should pay attention to the mental health of women with POI who were unmarried. [Read more...](#)

### 2. Efficacy of Magnesium Sulfate and Labetalol in the Treatment of Pregnancy-Induced Hypertension and Its Effect on Anxiety and Depression: A Retrospective Cohort Study

27-05-2024 - *National Library of Medicine*

**CONCLUSION:** Magnesium sulfate and labetalol can control the blood pressure of patients with PIH and indirectly improve anxiety and depression in patients with PIH, thereby introducing new ideas for the treatment of PIH accompanied by anxiety and depression. [Read more...](#)

### 3. Effects of Mindfulness-Based Cognitive Therapy on Depression and Anxiety in Late Life: A Meta-Analysis

27-05-2024 - *National Library of Medicine*

**CONCLUSION:** This study underscores the effectiveness of MBCT as a treatment for anxiety and despair in older individuals. Mindfulness-based cognitive therapy should be recommended for its positive impact on older adults with depression, and the involvement of authorized psychiatric nurses is crucial for conducting successful MBCT interventions. However, caution is warranted due to the limited ... [Read more...](#)

### 4. The study of the relationship between moderate to severe sleep obstructive apnea and cognitive impairment, anxiety, and depression

27-05-2024 - *National Library of Medicine*

**CONCLUSION:** Patients grappling with moderate to severe OSA frequently reveal cognitive impairment and concomitant emotional predicaments encompassing depression and anxiety. These manifestations share an intimate association with AHI, LSaO<sub>2</sub>, and average oxygen saturation. Notably, anxiety, when coupled with OSA, emerges as an autonomous influential element impinging upon cognitive impairment. [Read more...](#)

### 5. Diagnostic accuracy and clinical utility of the PHQ-2 and GAD-2: a comparison with long-format measures for depression and anxiety

27-05-2024 - *National Library of Medicine*

CONCLUSION: Brief measures of anxiety and depression are viable instruments to screen for and monitor anxiety and depressive symptoms. [Read more...](#)

## 6. The Impact of Morningness-Eveningness on Depression through a Serial Mediation Model of Resilience and Anxiety

27-05-2024 - National Library of Medicine

CONCLUSION: Our results expand on the mechanism underlying the association between morningness-eveningness and depression. They highlight the importance of morningness-eveningness modification to increase resilience and the need to consider anxiety jointly in this process. [Read more...](#)

## 7. The influence of anxiety and depression on critical care nurses' performance: A multicenter correlational study

26-05-2024 - National Library of Medicine

CONCLUSIONS: Anxiety and depression levels are significantly higher among male, Saudi CCNs, higher nurse-to-patient ratios, those who work night shifts than among their counterparts. Less than half of CCNs experience borderline anxiety and/or depression that had significantly negative correlation with their performance. Anxiety and depression in shift nurses may be treated by reducing ... [Read more...](#)

## 8. Anxiety and depression following critical illness: A comparison of the recovery trajectories of patients and caregivers

26-05-2024 - National Library of Medicine

CONCLUSIONS: Following critical illness, symptoms of anxiety and depression are common in both patients and caregivers. The trajectory of symptoms of depression was similar between caregivers and patients however, there was a significantly different recovery trajectory in symptoms of anxiety. Further research is required to understand the recovery pathway of caregivers in order to design ... [Read more...](#)

## 9. Exploring the Relationship of Anxiety and Depressive Symptoms and Impulsiveness with the Quality of Life of Older Patients with Cardiovascular Disease: A Cross-Sectional Study

25-05-2024 - National Library of Medicine

CONCLUSIONS: Integrating the routine assessment and treatment of psychological factors into the care of older patients with CVD is important for optimizing their overall health outcomes and improving their QoL. [Read more...](#)

## 10. Metformin use is associated with lower risks of dementia, anxiety and depression: The Hong Kong diabetes study

25-05-2024 - National Library of Medicine

No abstract [Read more...](#)

## 11. Predictive Factors of Anxiety and Depression in Patients with Type 2 Diabetes Mellitus

25-05-2024 - National Library of Medicine

Background: Diabetes mellitus (DM) is a chronic condition associated with multiple complications and comorbidities. Some of these comorbidities are anxiety and depression, with a negative impact on the quality of life, non-adherence to treatment, and poor prognosis. The main aim of this study was to evaluate depression and anxiety in a group of patients with DM and their impact on quality of ... [Read more...](#)

## 12. Exploring the Association between Anxiety, Depression, and Gut Microbiota during Pregnancy: Findings from a Pregnancy Cohort Study in Shijiazhuang, Hebei Province, China

25-05-2024 - National Library of Medicine



Negative emotions and gut microbiota during pregnancy both bear significant public health implications. However, the relationship between them has not been fully elucidated. This study, utilizing data from a pregnancy cohort, employed metagenomic sequencing to elucidate the relationship between anxiety, depression, and gut microbiota's diversity, composition, species, and functional pathways. [Read more...](#)

### 13. Parenting styles and psychological effects on children with alopecia areata: exploring family dynamics, anxiety, and depression

25-05-2024 - National Library of Medicine

Alopecia areata (AA) is an autoimmune disease that develops due to inflammation and causes sudden hair loss. It has been observed that family circumstances may contribute to the development of AA. This study aims to assess the relationship between the development of alopecia areata in children, family functions, and depression and anxiety levels in their parents. [Read more...](#)

### 14. Childbirth Acquired Perineal Trauma study (CHAPTER): a UK prospective cohort study protocol

24-05-2024 - BMJ Open

Introduction Childbirth-related perineal trauma (CRPT) is the most common complication of childbirth affecting 80% of women overall after vaginal birth. There remains a lack of comprehensive evidence relating to the prevalence of subsequent health problems. Current evidence is related to short-term outcomes, for example, pain, but there is less known about longer-term outcomes such as ... [Read more...](#)

### 15. Chronic insomnia, high trait anxiety and their comorbidity as risk factors for incident type 2 diabetes mellitus

24-05-2024 - National Library of Medicine

The main objective of this study was to evaluate the association of the insomnia-anxiety comorbidity with incident type 2 diabetes (T2D) in a large prospective cohort. We selected adults without diabetes at baseline from the French NutriNet-Santé cohort who had completed the trait anxiety subscale of the Spielberger State-Trait Anxiety Inventory (STAI-T, 2013-2016) and a sleep questionnaire ... [Read more...](#)

### 16. Impact of Anxiety and Depression on the Level of Asthma Control Among Jordanian Adults with Asthma

24-05-2024 - National Library of Medicine

CONCLUSION: Most of the assessed Jordanian patients with asthma had their disease poorly controlled. Anxiety and depression are common among the studied sample of adults with asthma, and they appear to affect the level of disease control, suggesting the possibility that addressing these psychological conditions could enhance asthma control levels. [Read more...](#)

### 17. Comparative efficacy of psychological interventions on anxiety and depression in patients with cancer: A systematic review and network meta-analysis

24-05-2024 - National Library of Medicine

CONCLUSION: MT and IPT would be a more appropriate option in alleviating anxiety and depression in patients with cancer, respectively. This study also suggested that CBT had a significant effect in alleviating negative emotions in patients with cancer. However, the results need to be validated by high-quality and large-sample studies. [Read more...](#)

### 18. The effect of social appearance anxiety and loneliness on nomophobia levels of young adults

24-05-2024 - National Library of Medicine

CONCLUSION: A sample of 687 participants showed that young adults were relatively moderately nomophobic. In this study, social appearance anxiety, social and emotional loneliness was determined as predictor of nomophobia. [Read more...](#)

## 19. Enhancing outpatient anxiety treatment with mobile technology: A quality improvement study

24-05-2024 - National Library of Medicine

INTRODUCTION: Mobile mental health applications are a novel treatment method with unique qualities and capabilities for enhancing existing psychiatric treatments. Outpatient settings such as Mile Square Health Clinic have identified a need to leverage this new technology into their routine care. [Read more...](#)

## 20. Affective responses to acute exercise: A meta-analysis of the potential beneficial effects of a single bout of exercise on general mood, anxiety, and depressive symptoms

24-05-2024 - National Library of Medicine

CONCLUSION: This meta-analysis shows significantly improved general mood, decreased anxiety, and lower depressive symptoms in response to an acute bout of exercise. There was substantial heterogeneity in the magnitude of the effect sizes, indicating that additional research is needed to identify determinants of a positive affective response to acute exercise. [Read more...](#)

## 21. Physical Activity, Anxiety, Depression, and Body Image in Trans Individuals: An Exploratory Study

24-05-2024 - National Library of Medicine

CONCLUSIONS: The implementation of inclusive programs that promote body acceptance and coping strategies, particularly within the context of physical exercise, may help alleviate distress related to body image dissatisfaction while also addressing underlying anxiety and depression symptoms. [Read more...](#)

## 22. How COVID-19 Information Fear of Missing out Increases the Risk of Depression and Anxiety: Roles of Resilience and Personality Types

24-05-2024 - National Library of Medicine

During major health emergencies (e.g., the COVID-19 pandemic) people often fear missing relevant information. COVID-19 information fear of missing out (FOMO) is a phenomenon where people feel anxiety about losing control of COVID-19-related information. The present study aimed to examine how COVID-19 information FOMO relates to mental health (e.g., depression and anxiety), ... [Read more...](#)

## 23. The impact of depressive and anxious symptoms on quality of life in adults on the autism spectrum

24-05-2024 - National Library of Medicine

Quality of life (QoL) is lower in adults on the autism spectrum (AS) compared with typically developing (TD) adults. In this context, recent studies have examined the role of depression and anxiety in reducing QoL in AS adults. The aim of this study was to (1) replicate these findings of lower QoL and (2) assess the negative influence of depressive and anxious symptoms on QoL in an adult AS ... [Read more...](#)

## 24. Examining the Effects of a Brief, Fully Self-Guided Mindfulness Ecological Momentary Intervention on Empathy and Theory-of-Mind for Generalized Anxiety Disorder: Randomized Controlled Trial

24-05-2024 - National Library of Medicine

CONCLUSIONS: The brief mindfulness EMI improved specific domains of empathy (eg, fantasy, personal distress, and perspective-taking) and theory-of-mind with small to moderate effect sizes in persons with GAD. Higher-intensity, self-guided or coach-facilitated, multicomponent mindfulness EMIs targeting the optimization of social relationships are likely necessary to improve the empathic ... [Read more...](#)

## 25. Correction: Testing the stress of higher status hypothesis. Variation of occupational stress among physicians and nurses at a German university hospital

23-05-2024 - Public Library of Science (PLoS)

by Sebastian Starystach, Dominik Dauner, Stefan Bär [Read more...](#)

## 26. Psychosis, Inflammatory Biomarkers, and Subtypes of Childhood Trauma

23-05-2024 - National Library of Medicine

No abstract [Read more...](#)

## 27. Mixed anxiety-depressive disorder in Parkinson's disease associated with worse resting state functional response to deep brain stimulation of subthalamic nucleus

23-05-2024 - National Library of Medicine

CONCLUSIONS: STN DBS improved all the metrics of interest towards the healthy state, normalising the resting-state MRI signature of PD. Furthermore, pre-DBS presence of MADD, even though clinically silent at post-DBS MRI acquisition, was associated with lower DBS effect in areas highly relevant for depression. This finding points to a possibly latent nature of post-DBS MADD, ... [Read more...](#)

## 28. Digital Phenotyping for Stress, Anxiety, and Mild Depression: Systematic Literature Review

23-05-2024 - National Library of Medicine

CONCLUSIONS: This study focused on understanding whether smartphone sensors can be effectively used to detect behavioral patterns associated with stress, anxiety, and mild depression in nonclinical participants. The reviewed studies provided evidence that smartphone sensors are effective in identifying behavioral patterns associated with stress, anxiety, and mild depression. [Read more...](#)

## 29. The effect of replacing sedentary behavior with different intensities of physical activity on depression and anxiety in Chinese university students: an isothermal substitution model

23-05-2024 - National Library of Medicine

CONCLUSION: Replacing 30 min of SB with MVPA may alleviate depression and anxiety symptoms in university students. Further research is needed to explore the long-term effects of PA interventions on the mental health disorders of this population. [Read more...](#)

## 30. The impact of psychopathic traits on anxiety-related behaviors in a mixed reality environment

23-05-2024 - National Library of Medicine

There is an ongoing debate about anxiety deficits in psychopathy and their possible impact on individual behavior. Data on actual anxiety- and threat-related behavior associated with psychopathy is still limited. We performed a mixed reality study using the elevated plus-maze (EPM) in a non-clinical sample (N = 160) to test anxiety-related behavior in relation to psychopathic personality ... [Read more...](#)

## 31. Exploring the Therapeutic Potential of Baicalin: Mitigating Anxiety and Depression in Epileptic Rats

23-05-2024 - National Library of Medicine

CONCLUSION: This study confirmed the effectiveness of BA in improving anxiety and depressivelike behaviors associated with epilepsy. Moreover, it provides theoretical support for the neuroprotective role demonstrated by BA. [Read more...](#)

## 32. Factors influencing stress and resilience among Egyptian medical students: a multi-centric cross-sectional study

23-05-2024 - BioMed Central

Psychological stress is a common psychological comorbidity among medical students and worsens their quality of life. Psychological resilience is thought to have a protective role against stress. However, evidence... [Read more...](#)

## 33. Economic Decisions with Ambiguous Outcome Magnitudes Vary with Low and High Stakes but Not Trait Anxiety or Depression

22-05-2024 - National Library of Medicine

Most of life's decisions involve risk and uncertainty regarding whether reward or loss will follow. Decision makers often face uncertainty not only about the likelihood of outcomes (what are the chances that I will get a raise if I ask my supervisor? What are the chances that my supervisor will be upset with me for asking?) but also the magnitude of outcomes (if I do get a raise, ... [Read more...](#)

### 34. Distinct eLPBChAT projections for methamphetamine withdrawal anxiety and primed reinstatement of conditioned place preference

22-05-2024 - National Library of Medicine

Methamphetamine (METH) withdrawal anxiety symptom and relapse have been significant challenges for clinical practice, however, the underlying neuronal basis remains unclear. Our recent research has identified a specific subpopulation of choline acetyltransferase (ChAT<sup>(+)</sup>) neurons localized in the external lateral portion of parabrachial nucleus (eLPB<sup>(ChAT)</sup>), ... [Read more...](#)

### 35. Brain activity during reappraisal and associations with psychotherapy response in social anxiety and major depression: a randomized trial

22-05-2024 - National Library of Medicine

CONCLUSIONS: If replicated, findings suggest individual differences in brain response during reappraisal may be transdiagnostically associated with treatment-dependent improvement in symptom severity, but improvement in subjective reappraisal following psychotherapy, more broadly. [Read more...](#)

### 36. Evaluation of depressive and anxiety symptoms in childhood-onset systemic lupus erythematosus: Frequency, course, and associated risk factors

22-05-2024 - National Library of Medicine

CONCLUSION: In this sample, depressive and anxiety symptoms were prevalent and persistent. Depressive symptoms correlated with neighborhood-level material deprivation, and family psychiatric history. These findings support routine psychosocial assessment in cSLE, and provision of appropriate resources. [Read more...](#)

### 37. Comment on "The effect of psychological inflexibility on health-related quality of life, depression, and anxiety in patients with chronic tinnitus without hearing loss"

22-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 38. Unhealthy Alcohol Use among Adults with Depression or Anxiety: Changes During COVID-19 and Associations with Mental Health Treatment

22-05-2024 - National Library of Medicine

CONCLUSIONS: Contrary to expectations, patients with unhealthy alcohol use and depression or anxiety decreased alcohol use more than those without depression or anxiety during COVID-19, whether or not they accessed mental health services. [Read more...](#)

### 39. A family perspective for the mechanism of parent-child conflict on maternal anxiety in Chinese children with autism

22-05-2024 - National Library of Medicine

CONCLUSION: In the case of children with autism spectrum disorders, parent-child conflict can directly affect maternal anxiety levels, especially when mothers have low levels of parenting stress. Parent-child conflict can also affect children's problem behaviors and thus indirectly affect maternal anxiety. Therefore, this study is of great significance for the alleviation of anxiety of ... [Read more...](#)

### 40. Internet-based self-administered intervention to reduce anxiety and depression symptomatology and improve well-being in 7 countries: protocol of a randomized control trial

22-05-2024 - National Library of Medicine

BACKGROUND: Online psychological interventions have emerged as a treatment alternative because they are accessible, flexible, personalized, and available to large populations. The number of Internet interventions in Latin America is limited, as are Randomized Controlled Trials (RCTs) of their effectiveness and a few studies comparing their effectiveness in multiple countries at the same time. [Read more...](#)

#### 41. Prevalence of depression and anxiety among newly diagnosed cancer patients: a single centre experience in the Middle East

22-05-2024 - National Library of Medicine

Failure to identify and treat depression and anxiety affecting 10% of patients with cancer, increases the disease burden. This study aimed to assess the psychological well-being of newly diagnosed patients in a tertiary healthcare centre in Lebanon. In this cross-sectional study, data were collected for 187 adult patients, from medical records and interviews using standardised questionnaires ... [Read more...](#)

#### 42. Chronic restraint stress induces depression-like behaviors and alterations in the afferent projections of medial prefrontal cortex from multiple brain regions in mice

22-05-2024 - National Library of Medicine

CONCLUSION: Our results suggest a possible mechanism that CRS leads to disturbances in synaptic plasticity by affecting multiple inputs to the mPFC, which is characterized by a decrease in the distribution density of dendrites/dendritic spines in the IL of mPFC and a reduction in input neurons of multiple cortices to the IL of mPFC as well as an increase in input neurons of amygdala to the IL ... [Read more...](#)

#### 43. Validation of the Approach-Avoidance Temperament Questionnaire in Individuals with Anxiety and Depression

22-05-2024 - National Library of Medicine

The Approach-Avoidance Temperament Questionnaire (ATQ) is a well-established measure assessing heightened sensitivity and reactivity to reward/positive stimuli (approach temperament) and to punishment/negative stimuli (avoidance temperament). These basic dimensions of personality are believed to be important for understanding the etiology and maintenance of anxiety and depressive disorders. [Read more...](#)

#### 44. Evidence for the Impact of Stress and Trauma on Sexual Function in Women: Review and Clinical Recommendations

22-05-2024 - National Library of Medicine

Stressors occur in a spectrum, ranging from daily hassles to life-threatening experiences, and can significantly impact sexual functioning. Thus, this review summarizes the intricate relationship between trauma spectrum experiences and women's sexual functioning. Biological mechanisms are described to elucidate the physiologic complexity that manifests because of trauma-related experiences. [Read more...](#)

#### 45. Students who witness critical events in the clinical setting: Recommendations for prevention of psychological trauma

22-05-2024 - National Library of Medicine

CONCLUSIONS: Students exposed to critical events during their clinical rotations can experience psychological trauma. If unresolved, this can result in new nurses entering the profession already in distress. Preparation and support for witnessing critical patient events should start at the beginning of nursing school. During critical patient events, students need faculty or staff to be ... [Read more...](#)

#### 46. Dose adjustment of paroxetine based on CYP2D6 activity score inferred metabolizer status in Chinese Han patients with depressive or anxiety disorders: a prospective study and cross-ethnic meta-analysis

22-05-2024 - National Library of Medicine



BACKGROUND: Understanding the impact of CYP2D6 metabolism on paroxetine, a widely used antidepressant, is essential for precision dosing. [Read more...](#)

#### 47. Lived experiences of mothers with postnatal anxiety: a qualitative phenomenology study from Pakistan

22-05-2024 - *BMJ Open*

Objective The prevalence of postnatal anxiety is high among women during the first year of childbirth globally. Rates are higher in low and middle-income countries (LMICs), that is, 24%. Existing literature on maternal mood and its impact on child development has largely focused on postnatal depression. Postnatal anxiety has been recognised to have significant independent effects similar to ... [Read more...](#)

#### 48. Interventions Targeting Negative Mental Imagery in Social Anxiety: A Systematic Review and Meta-Analysis of Characteristics and Outcomes

21-05-2024 - *National Library of Medicine*

Psychological treatment for social anxiety disorder (SAD) has been found to be less effective than for other anxiety disorders. Targeting the vivid and distressing negative mental images typically experienced by individuals with social anxiety could possibly enhance treatment effectiveness. To provide both clinicians and researchers with an overview of current applications, ... [Read more...](#)

#### 49. A cross-sectional investigation into the role of intersectionality as a moderator of the relation between youth adversity and adolescent depression/anxiety symptoms in the community

21-05-2024 - *National Library of Medicine*

CONCLUSIONS: Youth adversity is associated with heightened depression/anxiety across intersectional profiles in 13-14-year-olds. The stronger effects observed for males, and for higher SES, may be interpreted in terms of structural privilege. Preliminary findings suggest that vulnerability and resilience to the effects of youth adversity may partially depend on specific intersectional effects. [Read more...](#)

#### 50. Astrocytic ALKBH5 in stress response contributes to depressive-like behaviors in mice

21-05-2024 - *National Library of Medicine*

Epigenetic mechanisms bridge genetic and environmental factors that contribute to the pathogenesis of major depression disorder (MDD). However, the cellular specificity and sensitivity of environmental stress on brain epitranscriptomics and its impact on depression remain unclear. Here, we found that ALKBH5, an RNA demethylase of N6-methyladenosine (m6A), was increased in MDD patients' blood ... [Read more...](#)

#### 51. Association Between Symptoms of Anxiety and Depression, Hip Pathology, and Patient-Reported Outcomes After Hip Arthroscopy for Femoroacetabular Impingement

21-05-2024 - *National Library of Medicine*

CONCLUSION: Patients had similar improvements in pain scores, QOL, and hip function after hip arthroscopy for FAI irrespective of their degree of hip pathology. Additionally, preoperative symptoms of anxiety and depression symptoms were associated with greater pain, decreased QOL, and worse hip function both pre- and postoperatively, independent of the degree of hip pathology. [Read more...](#)

#### 52. Subjective and objective cognitive functioning in untreated late-life depression: An exploration centered on comorbid generalized anxiety disorder

21-05-2024 - *National Library of Medicine*

CONCLUSION: Late-Life Depression (LLD) exhibits pervasive cognitive impairments, particularly in individuals with generalized anxiety disorder, presenting a crucial target for future therapeutic interventions. Among elderly individuals with depression, anxiety symptoms significantly impact subjective cognitive functioning, suggesting its potential utility in distinguishing between ... [Read more...](#)



### **53. Acupuncture as Add-on Therapy to SSRIs Can Improve Outcomes of Treatment for Anxious Depression: Subgroup Analysis of the AcuSDep Trial**

21-05-2024 - National Library of Medicine

CONCLUSION: For AD subtype patients, either MA or EA add-on SSRIs showed comprehensive improvements, with small-to-medium effect sizes. For NAD subtype patients, both the add-on acupuncture could accelerate the response to SSRIs treatment. The study contributed to the existing literature by providing insights into the potential benefits of acupuncture in combination with SSRIs, ... [Read more...](#)

### **54. Regulatory flexibility and school climate moderate the relationship between stress exposure and depression severity in school educators**

21-05-2024 - National Library of Medicine

School-related stress may impair the mental health and the ability of educators to function at school adaptively. According to the Conservation of Resources (COR) model, coping with stress is affected by internal personal resources and external interpersonal resources. The current study focused on regulatory flexibility as an internal personal resource and school climate as an external ... [Read more...](#)

### **55. The association of impulsivity with depression and anxiety symptoms: A transdiagnostic network analysis and replication**

21-05-2024 - National Library of Medicine

CONCLUSIONS: These findings elucidate the psychopathological mechanisms underlying how impulsivity functions within depression, anxiety, and comorbidity and support that motor impulsivity is an important risk factor across different mental disorders and is responsible for comorbidity. The implications of these findings are discussed. [Read more...](#)

### **56. Impact of childhood traumatic brain injury on fitness for service class, length of service period, and cognitive performance during military service in Finland from 1998 to 2018: A retrospective register-based nationwide cohort study**

20-05-2024 - Public Library of Science (PLoS)

by Julius Möttönen, Ville T. Ponkilainen, Ville M. Mattila, Ilari Kuitunen Introduction Traumatic brain injury (TBI) can cause neuronal damage and cerebrovascular dysfunction, leading to acute brain dysfunction and considerable physical and mental impairment long after initial injury. Our goal was to assess the impact of pediatric TBI (pTBI) on military service, ... [Read more...](#)

### **57. A qualitative survey on factors affecting depression and anxiety in patients with rheumatoid arthritis: a cross-sectional study in Syria**

20-05-2024 - National Library of Medicine

Depression and anxiety often coexist with rheumatoid arthritis (RA) and affect the course of the disease. These mental health conditions can be overlooked or underdiagnosed in people with RA. There is conflicting evidence in previous studies regarding this topic, indicating that further research is necessary to provide a thorough understanding of the relationship between anxiety, depression, ... [Read more...](#)

### **58. Understanding the Role of Early Life Stress and Schizophrenia on Anxiety and Depressive Like Outcomes: An experimental study**

20-05-2024 - National Library of Medicine

CONCLUSION: The present study provides empirical evidence supporting the hypothesis that exposure to ELS and KSZ on dams have a significant impact on the on development of anxiety and depressive like symptoms in Sprague Dawley rats, while positive parenting has a reversal effect. [Read more...](#)

### **59. Stress in autism (STREAM): A study protocol on the role of circadian activity, sleep quality and sensory reactivity**

20-05-2024 - National Library of Medicine

Mental health issues are markedly increased in individuals with autism, making it the number one research priority by stakeholders. There is a crucial need to use personalized approaches to understand the underpinnings of mental illness in autism and consequently, to address individual needs. Based on the risk factors identified in typical mental research, we propose the following themes ... [Read more...](#)

### 60. Influence of mHealth-Based Lifestyle Interventions on Symptoms of Anxiety and Depression of Women With Gestational Diabetes: A Meta-Analysis

20-05-2024 - National Library of Medicine

CONCLUSIONS: mHealth-based lifestyle interventions could significantly improve the symptoms of anxiety and depression in women with GDM. [Read more...](#)

### 61. The Relationship Between Depression, Anxiety and Stress Levels on Suicidal Behavior in Patients with Schizophrenia

20-05-2024 - National Library of Medicine

CONCLUSION: This study has shown that suicidal ideation and suicide attempts are common in patients with schizophrenia compared to the normal population, and increased stress levels, poor income, and working in a job increased the risk of suicide among these patients. It can be suggested that efforts for improving stress management in patients during the post-pandemic period may be effective ... [Read more...](#)

### 62. Stressed and Depressed: Prevalence of Anxiety and/or Depression in Physician Assistant Students: Corrigendum

20-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 63. Role of self-control, financial attitude, depression, anxiety, and stress in predicting consumers' online shopping addiction

20-05-2024 - National Library of Medicine

Online shopping addiction is a behavior that creates serious problems and has become increasingly prevalent in modern society. When addressing online shopping addiction, the direct or indirect causes of individuals' shopping actions must be taken into consideration. The present study aims to examine the effects of self-control, financial attitude, depression, anxiety, ... [Read more...](#)

### 64. Self-reported problems and functional difficulties in anxious pregnant women in Pakistan: The use of a patient-generated mental health outcome measure

20-05-2024 - National Library of Medicine

Anxiety during pregnancy affects women worldwide and is highly prevalent in Pakistan. The Psychological Outcome Profiles (PSYCHLOPS) questionnaire is an instrument used in therapy to assess patient-generated problems and the consequent functional difficulties. Using the PSYCHLOPS, we aimed to describe the type of problems and the consequent functional difficulties faced by anxious pregnant ... [Read more...](#)

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## Post Traumatic Stress Disorder

### Post Traumatic Stress Disorder

#### 1. Sex Differences, Age, and Burn Size Contribute to Risk of PTSD and Depression After Burn Injury

25-05-2024 - National Library of Medicine

The prevalence of psychological symptoms in burn survivors has been well documented however, the role of biological sex requires further investigation. This study explored sex differences among burn survivors

and examined the impact of sex, age, and total body surface area (TBSA) of the burn injury on (1) the risk of developing PTSD and depression and, subsequently, ... [Read more...](#)

## 2. Systems biology dissection of PTSD and MDD across brain regions, cell types, and blood

23-05-2024 - National Library of Medicine

The molecular pathology of stress-related disorders remains elusive. Our brain multiregion, multiomic study of posttraumatic stress disorder (PTSD) and major depressive disorder (MDD) included the central nucleus of the amygdala, hippocampal dentate gyrus, and medial prefrontal cortex (mPFC). Genes and exons within the mPFC carried most disease signals replicated across two independent cohorts. [Read more...](#)

## 3. A pilot randomised control study to investigate the effect of the South African Adolescence Group Sleep Intervention (SAASI) on adolescent sleep and PTSD

22-05-2024 - National Library of Medicine

Background: Trauma exposure prevalence and consequent post-traumatic stress disorder among South African adolescents are significant. Sleep disturbances are among the most frequently reported difficulties faced by those dealing with PTSD. The current study examined the feasibility and preliminary efficacy of the South African Adolescence Group Sleep Intervention on PTSD symptom severity and ... [Read more...](#)

## 4. PTSD, depression, and migration-related experiences among Syrian refugees living in camp vs urban settings

22-05-2024 - National Library of Medicine

Despite the increased heterogeneity of living conditions of refugees in recent years, there is a lack of robust epidemiological data about the relationship between refugees' mental health and their living contexts. The current study aims to compare frequencies of pre-migration traumatic events and post-migration difficulties between refugees living in camps and those living in cities and to ... [Read more...](#)

## 5. Veterans' 12-month PTSD and depression outcomes following 2- and 3-week intensive cognitive processing therapy-based treatment

21-05-2024 - National Library of Medicine

Background: Growing evidence indicates that daily delivery of evidence-based PTSD treatments (e.g. Cognitive Processing Therapy (CPT)), as part of intensive PTSD treatment programmes (ITPs), is feasible and effective. Research has demonstrated that a 2-week CPT-based ITP can produce equivalent outcomes to a 3-week ITP, suggesting shorter treatment can also be highly effective. [Read more...](#)

## 6. Predicting aggressive behaviors: Examining unique and interactive roles of PTSD and emotion dysregulation in a minority sample

17-05-2024 - National Library of Medicine

Aggression is a costly public health problem with severe and multi-faceted negative consequences and thus, identifying factors that contribute to aggression, particularly in understudied populations, is necessary to develop more effective interventions to reduce the public health cost of aggression. The goal this study was to test whether difficulties regulating emotions moderated the ... [Read more...](#)

## 7. Gender differences in PTSD severity and pain outcomes: Baseline results from the LAMP trial

16-05-2024 - National Library of Medicine

CONCLUSION: These findings may reflect the underlying mutual maintenance of these conditions whereby the sensation of pain could trigger PTSD symptoms, particularly if the trauma and pain are associated with the same event. Clinical implications and opportunities testing relevant treatments that may benefit both chronic pain and PTSD are discussed. [Read more...](#)

## 8. Experiences using an online therapist-guided psychotherapy platform (OPPT) in correctional workers with depression, anxiety, and PTSD

08-05-2024 - National Library of Medicine

INTRODUCTION: Correctional workers (CWs) are frequently exposed to potentially traumatic events in the workplace, leading to an increased prevalence of mental health concerns. Online psychotherapy can address many of the barriers CWs face when seeking adequate mental health care. Despite their benefits, CWs' experience using digital mental health interventions is relatively unknown. [Read more...](#)

## 9. The role of nitric oxide and hormone signaling in chronic stress, anxiety, depression and post traumatic stress disorder

08-05-2024 - National Library of Medicine

This paper provides a summary of the role of nitric oxide (NO) and hormones in the development of chronic stress, anxiety, depression, and post-traumatic stress disorder (PTSD). These mental health conditions are prevalent globally and involve complex molecular interactions. Although there is a significant amount of research and therapeutic options available, ... [Read more...](#)

## 10. MDMA-assisted therapy for PTSD

07-05-2024 - National Library of Medicine

MDMA is a potential novel treatment for post-traumatic stress disorder (PTSD). Our goal is to review current knowledge on MDMA and its use in MDMA-assisted psychotherapy for PTSD. Literature searches were done on PubMed, Web of Science and Google Scholar and references reviewed in identified articles. MDMA-assisted therapy for PTSD usually consists of a few preparatory sessions before two or ... [Read more...](#)

## 11. Trauma exposure across the lifespan among individuals engaged in treatment with medication for opioid use disorder: differences by gender, PTSD status, and chronic pain

03-05-2024 - National Library of Medicine

CONCLUSION: The study found a high prevalence of lifetime trauma among people in MOUD. Results highlight the need for comprehensive assessment and mental health services to address trauma among those in MOUD treatment. [Read more...](#)

## 12. Assessing complex PTSD and PTSD: validation of the German version of the International Trauma Interview (ITI)

30-04-2024 - National Library of Medicine

Background: With the introduction of the ICD-11 into clinical practice, the reliable distinction between Posttraumatic Stress Disorder (PTSD) and Complex Posttraumatic Stress Disorder (CPTSD) becomes paramount. The semi-structured clinician-administered International Trauma Interview (ITI) aims to close this gap in clinical and research settings. Objective: This study investigated the ... [Read more...](#)

## 13. How do you see me? The impact of perceived societal recognition on PTSD symptoms amongst Norwegian peacekeepers

29-04-2024 - National Library of Medicine

Background: The peacekeeper role is different to that of traditional combat, however, peacekeepers, like combat soldiers, may also be exposed to high levels of dangerous and/or potentially morally injurious events (PMIEs). Objective: It was hypothesized that given the centrality of societal approval for the peacekeeping mission, in addition to the known relevance of perceived social support, ... [Read more...](#)

## 14. Efficacy of digital mental health interventions for PTSD symptoms: A systematic review of meta-analyses

28-04-2024 - National Library of Medicine

CONCLUSION: Our findings indicate the clinical utility of DMHIs for managing PTSD symptoms particularly when CBT-based intervention techniques are employed. [Read more...](#)

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# Psychosis

## Psychosis

### 1. Handling conflict situations in psychosis inpatient care: Nursing staff experiences of the Interactive Approach model

26-05-2024 - John Wiley & Sons

Journal of Psychiatric and Mental Health Nursing, EarlyView. [Read more...](#)

### 2. Referral pathways to early intervention services for psychosis and their influence on perceptions of care: An interpretive phenomenological analysis

26-05-2024 - National Library of Medicine

CONCLUSIONS: The impact of early negative experiences with healthcare on views towards EIS and engagement is evident in participants' accounts. Sense making was further contextualized by participants' illness insight, degree of recovery, and social support throughout experiences. Emergent themes highlight the need for psychiatric services to emphasize service users' dignity and for EIS to ... [Read more...](#)

### 3. Developing psychological treatments for psychosis

25-05-2024 - Ovid

Author Names: Freeman D. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Developing psychological treatments for psychosis Year: 2024 Issue: 5 Volume: 224 Abstract: Evidence shows that talking with patients about psychotic experiences can be beneficial. The key question is therefore: which psychological methods ... [Read more...](#)

### 4. The role of psychosis and clozapine load in excessive checking in treatment-resistant schizophrenia: Longitudinal observational study

25-05-2024 - Ovid

Author Names: Fernandez-Egea E., Chen S., Sanguesa E., Gasso P., Biria M., Plaistow J., Jarratt-Barnham I., Segarra N., Mas S., Ribate M.-P., Garcia C.B., Fineberg N.A., Worbe Y., Cardinal R.N., Robbins T.W. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: The role of psychosis and clozapine load in excessive checking in ... [Read more...](#)

### 5. Psychosis as a disorder of muscarinic signalling: psychopathology and pharmacology

25-05-2024 - National Library of Medicine

Dopaminergic receptor antagonism is a crucial component of all licensed treatments for psychosis, and dopamine dysfunction has been central to pathophysiological models of psychotic symptoms. Some clinical trials, however, indicate that drugs that act through muscarinic receptor agonism can also be effective in treating psychosis, potentially implicating muscarinic abnormalities in the ... [Read more...](#)

### 6. Impairment of olfactory identification ability in ultra-high risk for psychosis and drug-naïve first episode psychosis

25-05-2024 - National Library of Medicine

CONCLUSION: In conclusion, these findings suggest that impairment of olfactory identification exists in the early stage of psychosis. Olfactory identification dysfunction may therefore be a potential marker of predicting the transition to schizophrenia. [Read more...](#)

### 7. Validating cognitive screening in young people with first-episode psychosis: The CogScreen protocol

25-05-2024 - National Library of Medicine

CONCLUSIONS: CogScreen will provide empirical evidence for the validity and reliability of two cognitive screening tools when compared to a comprehensive neuropsychological assessment. The screening

measures may later be incorporated into clinical practice to assist with rapid identification and treatment of cognitive deficits commonly experienced by young people with FEP. [Read more...](#)

## 8. Identifying and managing treatment resistance early with the integration of a clozapine clinic within an early intervention for psychosis service

24-05-2024 - National Library of Medicine

CONCLUSIONS: While this study was underpowered and there are limitations to the naturalistic study design, the findings lend support to the integration of a clozapine clinic within early intervention for psychosis services. [Read more...](#)

## 9. The Comparison of Lifestyles, Mental Risks, and Physical Indices among Individuals with Ultra-High Risk of Psychosis, Patients with Schizophrenia, and the General Public

24-05-2024 - National Library of Medicine

(1) Background: Early interventions may effectively reduce the risk of mental disorders in individuals with ultra-high risk. Specifying the health needs of individuals with ultra-high risk is crucial before the implementation of successful early intervention. This study aimed to explore the differences in lifestyles, mental risks, and physical indices among individuals with ultra-high risk, ... [Read more...](#)

## 10. The Role of Social Deprivation and Cannabis Use in Explaining Variation in the Incidence of Psychotic Disorders: Findings From the EU-GEI Study

24-05-2024 - National Library of Medicine

CONCLUSIONS: Lower setting-level owner-occupancy and increased prevalence of daily cannabis use in controls independently contributed to setting-level variance in the incidence of different psychotic disorders. Public health interventions that reduce exposure to these harmful environmental factors could lower the population-level burden of psychotic disorders. [Read more...](#)

## 11. Association of gut dysbiosis with first-episode psychosis (Review)

24-05-2024 - National Library of Medicine

The gut-microbiota-brain axis is a complex bidirectional communication system linking the gastrointestinal tract to the brain. Changes in the balance, composition and diversity of the gut-microbiota (gut dysbiosis) have been found to be associated with the development of psychosis. Early-life stress, along with various stressors encountered in different developmental phases, ... [Read more...](#)

## 12. Aberrant Cardiac Interoception in Psychosis

24-05-2024 - National Library of Medicine

CONCLUSIONS: Psychotic disorders are associated with misestimation of heart rate. Further research may elucidate whether interoceptive abnormalities contribute to specific symptoms such as somatic delusions or affective features, and whether interoception could be a treatment target in psychotic disorders. [Read more...](#)

## 13. Genetic associations with psychosis and affective disturbance in Alzheimer's disease

24-05-2024 - National Library of Medicine

INTRODUCTION: Individuals with Alzheimer's disease (AD) commonly experience neuropsychiatric symptoms of psychosis (AD+P) and/or affective disturbance (depression, anxiety, and/or irritability, AD+A). This study's goal was to identify the genetic architecture of AD+P and AD+A, as well as their genetically correlated phenotypes. [Read more...](#)

## 14. Understanding the mechanisms underlying cognitive control in psychosis

23-05-2024 - National Library of Medicine

CONCLUSION: These data suggest optimal windows for opportunities to introduce therapeutic interventions to improve CC. [Read more...](#)



## 15. Whole-brain intrinsic functional connectivity predicts symptoms and functioning in early psychosis

23-05-2024 - National Library of Medicine

Theories of psychotic illness suggest that abnormal intrinsic functional connectivity may explain its characteristic positive and disorganization symptoms as well as lead to impaired general functioning. Here we used resting state functional magnetic resonance imaging (fMRI) to evaluate associations between these symptoms and the degree to which global connectivity is abnormal in early ... [Read more...](#)

## 16. Fantasies and Fears: Comparing Psychotic Experiences

23-05-2024 - National Library of Medicine

No abstract [Read more...](#)

## 17. Relationship Between Exposure to Emotional Neglect and the Inflammatory Biomarkers Neutrophil-to-Lymphocyte, Monocyte-to-Lymphocyte, and Platelet-to-Lymphocyte Ratios in Patients With First-Episode Psychosis

23-05-2024 - National Library of Medicine

Aim: To assess whether exposure to childhood traumatic experiences is linked to the inflammatory markers neutrophil-to-lymphocyte ratio (NLR), monocyte-to-lymphocyte ratio (MLR), and platelet-to-lymphocyte ratio (PLR) in people with a first-episode psychosis. [Read more...](#)

## 18. Lost in translation? Deciphering the role of language differences in the excess risk of psychosis among migrant groups

22-05-2024 - National Library of Medicine

CONCLUSION: We found some evidence that linguistic factors that impair comprehension may play a role in the excess risk of psychosis among migrant groups however, the magnitude of effect is small and unlikely to fully explain the elevated rates of psychotic disorder across migrant groups. [Read more...](#)

## 19. Unitary psychosis (Einheitspsychose): A conceptual history

22-05-2024 - National Library of Medicine

CONCLUSIONS: This article argues that, when viewed pragmatically, both positions (the pluralist and the unitary) bring advantages that can be complementary rather than mutually exclusive. The pluralist position allows us to recognize the qualitative differences between phenomena and structures of experience, while the unitary model prevents us from reifying them. [Read more...](#)

## 20. Altered Perception of Environmental Volatility During Social Learning in Emerging Psychosis

22-05-2024 - National Library of Medicine

Paranoid delusions or unfounded beliefs that others intend to deliberately cause harm are a frequent and burdensome symptom in early psychosis, but their emergence and consolidation still remains opaque. Recent theories suggest that overly precise prediction errors lead to an unstable model of the world providing a breeding ground for delusions. Here, we employ a Bayesian approach to test for ... [Read more...](#)

## 21. Attenuated psychosis symptoms are related to working alliance between therapist and service user

22-05-2024 - National Library of Medicine

CONCLUSION: When symptoms increase, therapists for individuals with APS should be attentive to potential disruptions in WA, though strong WA may be a cross-sectional protective factor. [Read more...](#)

## 22. Substance Use Within Trials of Psychological Interventions for Psychosis: Sample Inclusion, Secondary Measures, and Intervention Effectiveness

22-05-2024 - National Library of Medicine

CONCLUSION: Overall, co-occurring alcohol and substance use issues have been largely neglected across the recent RCTs of psychological interventions for psychosis highlighting the challenges of making treatment decisions for these individuals using the current evidence base. [Read more...](#)

### 23. Assessing the generalisability of the psychosis metabolic risk calculator (PsyMetRiC) for young people with first-episode psychosis with validation in a Hong Kong Chinese Han population: a 4-year follow-up study

22-05-2024 - National Library of Medicine

BACKGROUND: Metabolic syndrome (MetS) is common following first-episode psychosis (FEP), contributing to substantial morbidity and mortality. The Psychosis Metabolic Risk Calculator (PsyMetRiC), a risk prediction algorithm for MetS following a FEP diagnosis, was developed in the United Kingdom and has been validated in other European populations. However, the predictive accuracy of PsyMetRiC ... [Read more...](#)

### 24. Multimodal fusion of brain signals for robust prediction of psychosis transition

21-05-2024 - National Library of Medicine

The prospective study of youths at clinical high risk (CHR) for psychosis, including neuroimaging, can identify neural signatures predictive of psychosis outcomes using algorithms that integrate complex information. Here, to identify risk and psychosis conversion, we implemented multiple kernel learning (MKL), a multimodal machine learning approach allowing patterns from each modality to ... [Read more...](#)

### 25. Standardizing Fidelity to Evidence-Based Practice in the Early Psychosis Intervention Network

21-05-2024 - National Library of Medicine

CONCLUSIONS: Mapping five scales onto one that uses dichotomous scoring identified the degree of variation in measures and reduced the amount and quality of usable fidelity data. Identifying variations in fidelity measurement is a core function of a learning health system. [Read more...](#)

### 26. Retrospective analyses evaluating the mortality risk associated with pimavanserin or other atypical antipsychotics in patients with Parkinson disease psychosis

21-05-2024 - National Library of Medicine

CONCLUSIONS: Pimavanserin did not increase the MR in PDP. Pimavanserin's MR appears to be comparable to or lower than other atypical antipsychotics prescribed for PDP, including quetiapine. [Read more...](#)

### 27. Social exclusion as a major outcome domain of psychotic disorders: early predictors, and associations with non-recovery and clinical staging 21 years after a first episode of psychosis

21-05-2024 - National Library of Medicine

CONCLUSION: Early risk factors strongly predicted later social exclusion. A multifaceted approach to preventing later social exclusion is crucial in people with a first episode of psychosis and early risk factors of social exclusion. [Read more...](#)

### 28. Psychometric properties of the Spanish version of the measure of insight into cognition-self-report in psychosis-risk and non-clinical Mexican young adults

20-05-2024 - National Library of Medicine

CONCLUSION: To our knowledge, this is the first translation of the MIC-SR into Spanish. Using the MIC-SR at the CHR stage may contribute to our understanding of cognitive processes associated with the onset of a psychotic disorder and provide valuable information in the context of detection and early intervention efforts. [Read more...](#)

### 29. Antipsychotic Medication Continuation vs Taper and Discontinuation in Patients With Schizophrenia and Other Nonaffective Psychotic Disorders

20-05-2024 - National Library of Medicine

Schizophrenia is a major mental illness that is managed with long-term antipsychotic medication as a standard of care. Antipsychotic medications, however, are associated with many subjective and objective adverse effects. These adverse effects have driven the study of risk-mitigation strategies such as targeted intermittent therapy and dose reduction and drug discontinuation. [Read more...](#)

### 30. Diverging functional connectivity timescales: Capturing distinct aspects of cognitive performance in early psychosis

20-05-2024 - National Library of Medicine

**CONCLUSION:** Our entropy-based analysis of TVFC patterns dissociates distinct aspects of cognition in PSDs. By linking topographies of neurotransmission and oscillatory dynamics with cognitive performance, it enhances our understanding of the mechanisms underlying cognitive deficits in PSDs. [Read more...](#)

### 31. The Italian adaptation of the Mini-SIPS, a tool for early detection of individuals at clinical high risk and first episode of psychosis: A preliminary study of implementation in an Italian FEP program

20-05-2024 - National Library of Medicine

**CONCLUSION:** The Mini-SIPS is an efficient and easy-to-use interview to identify the early stages of psychosis and established psychosis in clinical contexts. The Italian adaptation of this interview could be effectively implemented in other Italian FEP Programs as a screening and monitoring tool. Formal validation of the instrument is needed to assess validity and reliability in the ... [Read more...](#)

### 32. Association of Glial Cell-Line Derived Neurotrophic Factor and Nerve Growth Factor with Duration of Untreated Psychosis and Clinical Symptoms in Drug-Naive Schizophrenia

20-05-2024 - National Library of Medicine

**CONCLUSION:** GDNF and NGF levels seem to be indicators of schizophrenia and its progress nevertheless, we still do not have sufficient information about these neurotrophic factors. The results of our study indicate that the neurodevelopmental changes occurring at the early stages of the illness prominently affect the progress of disease, highlighting the importance of treatment in the early ... [Read more...](#)

### 33. Decoding Early Psychoses: Unraveling Stable Microstructural Features Associated with Psychopathology Across Independent Cohorts

20-05-2024 - National Library of Medicine

**CONCLUSIONS:** This data-driven transdiagnostic approach revealed a stable and replicable neurobiological signature of microstructural WM alterations in EP, across diagnoses and datasets, showing a strong covariance of these alterations with a unique profile of negative and somatic symptoms. This finding suggests the clinical utility of applying data-driven approaches to reveal symptom domains ... [Read more...](#)

### 34. Neighborhood social composition and refugee mental health - quasi-experimental evidence of associations from a Danish population register study

20-05-2024 - National Library of Medicine

**CONCLUSIONS:** For refugees, living in a neighborhood with a lower proportion of co-nationals is related to subsequent increased risk of diagnosed mental disorders particularly non-affective psychosis and PTSD. [Read more...](#)

### 35. The Development of Psychosis in Patients with Substance Use Disorder and Its Association with Cavum Septum Pellucidum and Adhesio Interthalamica

20-05-2024 - National Library of Medicine

CONCLUSION: Our findings suggest that the absence of adhesio interthalamica can be considered a structural risk factor for the development of psychosis in people receiving treatment for substance use.

[Read more...](#)

### 36. The Anomalous Effect of COVID-19 Pandemic Restrictions on the Duration of Untreated Psychosis (DUP)

20-05-2024 - National Library of Medicine

We investigated the impact of COVID-19 restrictions on the duration of untreated psychosis (DUP). First-episode psychosis admissions (n=101) to STEP Clinic in Connecticut showed DUP reduction (p=.0015) in the pandemic, with the median reducing from 208 days during the pre-pandemic to 56 days in the early pandemic period and subsequently increasing to 154 days (p=.0281). [Read more...](#)

### 37. Olanzapine-induced cardiomyopathy: A mimicker of obesity cardiomyopathy?

20-05-2024 - National Library of Medicine

Olanzapine, an atypical antipsychotic medication, has gained prominence in the treatment of schizophrenia and related psychotic disorders due to its effectiveness and perceived safety profile. However, emerging evidence suggests a potential link between olanzapine use and adverse cardiovascular effects, including cardiomyopathy. This narrative review explores the mechanisms, ... [Read more...](#)

### 38. The contributions of risk-taking and impulsivity to jumping to conclusions in the psychosis spectrum

19-05-2024 - National Library of Medicine

The jumping to conclusions (JTC) bias has been linked to the formation and maintenance of delusions across the psychosis spectrum. However, it remains unclear whether this bias reflects a primary cognitive deviation or is secondary to other cognitive processes. To this end, we investigated the relationship between JTC, risk-taking, impulsivity, and sensation seeking in individuals with ... [Read more...](#)

### 39. Efficacy of sodium nitroprusside in the treatment of drug-naive subjects in first episode psychosis - An open label study

18-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 40. Associations between fearlessness about death and suicidal ideation in individuals with psychosis

18-05-2024 - National Library of Medicine

BACKGROUND: Despite high rates of suicide among people with psychosis, relatively little is known about the mechanisms underlying the transition from suicidal ideation to behavior in this population. The Interpersonal Psychological Theory of Suicide (IPTTS) proposes that fearlessness about death (FAD) may play a role in this relationship. The present study tested whether constructs of the IPTTS ... [Read more...](#)

### 41. Staging 2.0: refining transdiagnostic clinical staging frameworks to enhance reliability and utility for youth mental health

17-05-2024 - ClinicalKey (Elsevier)

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 461-471 | Scott, Jan, Prof Iorfino, Frank, PhD Capon, William, MBMSc...SummaryGlobally, 75% of depressive, bipolar, and psychotic disorders emerge by age 25 years. However, these disorders are often preceded by non-specific symptoms or attenuated clinical syndromes. Difficulties in determining optimal treatment inter... [Read more...](#)

### 42. Development of Biomarkers Potentially Sensitive to Early Psychosis Using Mismatch Negativity (MMN) to Complex Pattern Deviations

17-05-2024 - National Library of Medicine

Infrequent stimulus deviations from repetitive sequences elicit mismatch negativity (MMN) even passively, making MMN practical for clinical applications. Auditory MMN is typically elicited by a change in one (or more) physical stimulus parameters (eg, pitch, duration). This lower-order simple MMN (sMMN) is impaired in long-term schizophrenia. However, sMMN contains activity from release from ... [Read more...](#)

### **43. International Experience of Implementing Cognitive Remediation for People With Psychotic Disorders**

*17-05-2024 - National Library of Medicine*

CONCLUSIONS: CR is an effective intervention for the cognitive impact of schizophrenia. Programs can be implemented in diverse settings globally. Adaptations of CR centering upon the core components of effective CR therapy enhance outcomes and enable programs to integrate into diverse settings. [Read more...](#)

### **44. Factors influencing access to psychiatric care among persons with psychosis living in a rural community in south India**

*16-05-2024 - National Library of Medicine*

CONCLUSIONS: The reason for individuals with psychosis and their family members not accessing psychiatric treatment was invariably multifactorial, involving, on average, 10 factors. Programmes that target the reduction of the treatment gap should be cognizant of the multifactorial nature of the challenge of reaching psychiatric treatment for persons with psychoses. [Read more...](#)

### **45. Correction: The association between childhood trauma and tobacco smoking in patients with psychosis, unaffected siblings, and healthy controls**

*16-05-2024 - National Library of Medicine*

No abstract [Read more...](#)

### **46. Bodily experiences of trauma and psychosis risk**

*16-05-2024 - National Library of Medicine*

Bodily self-disturbances including anomalous embodiment of emotions are observed in psychosis-spectrum conditions. Psychosis is also associated with trauma exposure but the relationship between altered bodily experiences and trauma has not been extensively investigated in individuals at risk for psychosis (HR). We implemented a mapping task to localize felt sensations associated with trauma. [Read more...](#)

### **47. The inflamed brain**

*16-05-2024 - National Library of Medicine*

Autoimmune conditions underlie some cases of psychosis. Scientists are expanding their search for patients, who often benefit from treatment. [Read more...](#)

### **48. Sociodemographic and clinical correlates of hallucinations in patients entering an early intervention program for first episode psychosis**

*16-05-2024 - National Library of Medicine*

Hallucinations are a core feature of psychosis, and their severity during the acute phase of illness is associated with a range of poor outcomes. Various clinical and sociodemographic factors may predict hallucinations and other positive psychotic symptoms in first episode psychosis (FEP). Despite this, the precise factors associated with hallucinations at first presentation to an early ... [Read more...](#)

### **49. HOMER1 Polymorphism and Parkinson's Disease-Psychosis: Is there an Association?**

*16-05-2024 - National Library of Medicine*

CONCLUSION: PD-P is probably associated with overrepresentation of T-allele of HOMER1 rs4704560, and larger studies are warranted to confirm our results. [Read more...](#)

## 50. Perceptions of stigma in youth at clinical high risk for psychosis and depressive symptomatology

16-05-2024 - National Library of Medicine

It is unclear what types of stigma youth at clinical high risk for psychosis (CHR) experience, and the relationship between them and symptomatology. 94 CHR youth, and a control group of 45 youth with no psychosis spectrum symptoms (NP) were rated for perceived devaluation (i.e. negative views from others) and internalized mental health stigma (i.e. the extent to which they would agree with ... [Read more...](#)

## 51. Ethno-racial disparities in psychosis-like experiences among students in higher education: Findings from the Healthy Minds Study 2020-2021

15-05-2024 - National Library of Medicine

**CONCLUSION:** Odds of psychosis-like experiences vary across and within ethno-racial categories among emerging adults in higher education. Future research may explore psychosis as a disparity impacting Native American/Alaska Native and multiracial/multi-ethnic populations. [Read more...](#)

## 52. Multidimensional Approach to Exploring Neighborhood Determinants and Symptom Severity Among Individuals With Psychosis

15-05-2024 - National Library of Medicine

**CONCLUSIONS AND RELEVANCE:** This study found that in a cohort of individuals with FEP, baseline psychosis, depression, and anxiety symptom severity differed by distinct multidimensional neighborhood profiles that were associated with where individuals reside. Exploring the cumulative effect of neighborhood factors improves our understanding of social, economic, ... [Read more...](#)

## 53. Advancements and Future Directions in Prevention Based on Evaluation for Individuals With Clinical High Risk of Psychosis: Insights From the SHARP Study

14-05-2024 - National Library of Medicine

**CONCLUSIONS:** The review highlights the strengths and clinical applications of the discussed interventions, underscoring their potential to revolutionize preventive care for CHR individuals. It also provides insights into future directions for PBE in CHR populations, including efforts to expand evaluation techniques and enhance precision in interventions. [Read more...](#)

## 54. A Narrative Review of the Pathophysiology and Treatment of Methamphetamine-Associated Psychosis

14-05-2024 - Springer

[Read more...](#)

## 55. Steroid responsive encephalopathy associated with autoimmune thyroiditis (SREAT) presenting as subacute psychosis: Case report and literature review

13-05-2024 - National Library of Medicine

Clinicians should consider autoimmune thyroiditis in patients presenting with neuropsychiatric symptoms and promptly initiate appropriate investigations and treatment, such as corticosteroids, to improve clinical outcomes. [Read more...](#)

## 56. Incident psychotic experiences following self-reported use of high-potency cannabis: Results from a longitudinal cohort study

13-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

## 57. Left hemisphere lateralization of the limbic system and frontoparietal network (FPN) correlates with positive and negative symptom improvement following cannabidiol (CBD) administration in psychosis and ultra-high risk (UHR) populations: A voxel-wise meta-analysis



12-05-2024 - National Library of Medicine

This voxel-wise meta-analysis assesses current findings about the neural correlates of cannabidiol on the positive and negative symptoms among individuals with psychosis or ultra-high risk (UHR) for psychosis. We used PubMed, EMBASE, and ScienceDirect as primary databases and initially retrieved 157 studies. After applying our eligibility criteria, 13 studies remained for inclusion. [Read more...](#)

### 58. LGI1-antibody encephalitis: How to approach this highly treatable dementia mimic in memory and mental health services

11-05-2024 - Ovid

Author Names: Binks S.N.M.,Al-Diwani A.,Handel A.E.,Bajorek T.,Manohar S.,Husain M.,Irani S.R.,Koychev I. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry,British Journal of Psychiatry Article Title: LGI1-antibody encephalitis: How to approach this highly treatable dementia mimic in memory and mental health services Year: 2024 Issue: Volume: Abstract: ... [Read more...](#)

### 59. The promise of social recovery therapy in non-affective psychoses

10-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 60. Cross-cohort replicable resting-state functional connectivity in predicting symptoms and cognition of schizophrenia

10-05-2024 - National Library of Medicine

Schizophrenia (SZ) is a debilitating mental illness characterized by adolescence or early adulthood onset of psychosis, positive and negative symptoms, as well as cognitive impairments. Despite a plethora of studies leveraging functional connectivity (FC) from functional magnetic resonance imaging (fMRI) to predict symptoms and cognitive impairments of SZ, the findings have exhibited great ... [Read more...](#)

### 61. The impact of early intervention psychosis services on hospitalisation experiences: a qualitative study with young people and their carers

10-05-2024 - National Library of Medicine

CONCLUSIONS: Hospitalisation was viewed as a stressful and frequently traumatic event, but a approach to care founded on trust, transparency, and collaboration that is trauma-informed ameliorated this negative experience. Consistent EIPS care coordination was reported as essential in assisting YP and carers navigate the hospital system conversely, discontinuity in EIPS staff and lack of ... [Read more...](#)

### 62. Validation of an ICD-Code-Based Case Definition for Psychotic Illness Across Three Health Systems

10-05-2024 - National Library of Medicine

CONCLUSIONS: We found that the first documented psychosis diagnostic code accurately captured true episodes of psychosis but was a poor index of FEP. These data have important implications for the case definitions used in the development of risk prediction models designed to predict or detect undiagnosed psychosis. [Read more...](#)

### 63. The Complex Latent Structure of Attenuated Psychotic Symptoms: Hierarchical and Bifactor Models of SIPS Symptoms Replicated in Two Large Samples at Clinical High Risk for Psychosis

10-05-2024 - National Library of Medicine

CONCLUSIONS: Attenuated psychotic symptoms, measured by the SIPS, have a complex hierarchical structure with a strong general factor. The general factor relates to internalizing symptoms and functional impairment, emphasizing the roles of general psychopathological distress/impairment in psychosis risk. Shared symptom variance complicates the interpretation of raw symptom scores. [Read more...](#)

## 64. Positive Reframing of Psychosis Risk Is Seen as More Beneficial and Less Harmful Than Negative Framing by Clinicians: An Experimental Videotaped Simulated Feedback Study

10-05-2024 - National Library of Medicine

CONCLUSIONS: These findings suggest that MHPs view positive reframing of PR as more beneficial and less harmful than present negative framing approaches. This sets the stage for subsequent phases that will assess the perceptions and preferences of individuals at risk and their families. The discussion highlights possible misconceptions of positive framing, such as labeling, ... [Read more...](#)

## 65. Patterns and correlates of health service contact prior to serious offences by people with severe mental illness

10-05-2024 - National Library of Medicine

CONCLUSIONS: Most Forensic Patients had contact with health services prior to their offences but many were not identified as having a psychotic illness. Although the symptoms of psychosis may have emerged in the period between contact and the offence, the findings suggest that emerging or underlying psychosis were missed or attributed to other conditions. [Read more...](#)

## 66. Guiding Ethical Decisions in Cochlear Implantation for the Hearing Impaired with Comorbid Psychosis

10-05-2024 - National Library of Medicine

AbstractCochlear implants can restore hearing in people with severe hearing loss and have a significant impact on communication, social integration, self-esteem, and quality of life. However, whether and how much clinical benefit is derived from cochlear implants varies significantly by patient and is influenced by the etiology and extent of hearing loss, medical comorbidities, ... [Read more...](#)

## 67. A Developmental Perspective on Early and Current Motor Abnormalities and Psychotic-Like Symptoms

10-05-2024 - National Library of Medicine

CONCLUSIONS: These findings suggest a relationship between early developmental delays and current sensorimotor functioning in psychosis proneness and inform an understanding of heterotypic continuity as well as a neurodevelopmental perspective of motor circuits. Furthermore, results indicate that motor signs are a clear factor in the psychosis continuum, suggesting that they may represent a ... [Read more...](#)

## 68. An Overview of Research on Acceptance and Commitment Therapy

09-05-2024 - National Library of Medicine

This review summarized recent systematic reviews and meta-analyses on randomized controlled trials evaluating acceptance and commitment therapy (ACT). Although the strength of evidence varies, overall there is plausible evidence for the efficacy of ACT for a wide range of areas including depression, anxiety disorders, obsessive-compulsive and related disorders, psychosis, ... [Read more...](#)

## 69. The contribution of cannabis use to the increased psychosis risk among minority ethnic groups in Europe

09-05-2024 - National Library of Medicine

CONCLUSIONS: The contribution of cannabis use to the excess risk of psychotic disorder for non-western minorities was small. However, some evidence of an effect was found for people of Black Caribbean heritage in London and for those of Surinamese and Dutch Antillean heritage in Amsterdam. [Read more...](#)

## 70. Eye-movement desensitisation and reprocessing therapy (EMDR) to prevent transition to psychosis in people with an at-risk mental state (ARMS): mixed method feasibility study

09-05-2024 - National Library of Medicine

CONCLUSIONS: Future studies recruiting people with an ARMS to an RCT may need to extend recruitment beyond Early Intervention teams. Although some individuals found EMDR helpful, reasons for discontinuing need to be addressed in future studies. [Read more...](#)

### 71. Tracking the 3-year trajectory of referrals to an early psychosis intervention service

09-05-2024 - National Library of Medicine

CONCLUSION: To optimise the identification of true positive cases, EPI services require clear entry criteria. Replicating this study in other EPI services with different entry criteria may provide evidence to develop a more uniform screening process. Improved outcomes may be enhanced by measuring effectiveness and liaising with other EPI services. [Read more...](#)

### 72. Differential effects of cannabis constituents on schizophrenia-related psychosis: a rationale for incorporating cannabidiol into a schizophrenia therapeutic regimen

08-05-2024 - National Library of Medicine

Schizophrenia is a serious mental health disorder that confers one of the highest mortality rates of all psychiatric illnesses. Although the disorder's psychotic symptoms are treatable with conventional antipsychotics, they remain incurable. Moreover, medication adherence is poor, and individuals with schizophrenia choose to self-medicate with illicit substances, including cannabis. [Read more...](#)

### 73. Towards the DSM-6: Results of a Survey of Experts on the Reintroduction of First-Rank Symptoms as Core Criteria of Schizophrenia and on Redefining Hallucinations

08-05-2024 - National Library of Medicine

CONCLUSIONS: While a large majority of experts recommend a change in the definition of hallucinations, the experts' opinions on FRS are more mixed. We hope that this article will stimulate future studies targeting the diagnostic relevance of these symptoms and encourage discussion about the definition of core psychotic symptoms and the diagnostic criteria for the upcoming edition of the DSM. [Read more...](#)

### 74. Role of Inflammation in Short Sleep Duration Across Childhood and Psychosis in Young Adulthood

08-05-2024 - National Library of Medicine

CONCLUSIONS AND RELEVANCE: Findings of this cohort study highlight the necessity of addressing short sleep duration in children, as persistence of this sleep problem was associated with subsequent psychosis. This study also provides preliminary evidence for future targeted interventions in children addressing both sleep and inflammatory responses. [Read more...](#)

### 75. Frequent sauna bathing and psychosis: Interrelationship with cardiorespiratory fitness

08-05-2024 - National Library of Medicine

Frequent sauna bathing and higher cardiorespiratory fitness (CRF) levels may play a role in reducing the risk of mental disorders such as psychosis, however, data on their joint contributions is scanty. We aimed to investigate the interplay between sauna bathing, CRF and psychosis risk using a population-based prospective study. Self-reported frequency of sauna bathing (FSB) and CRF measured ... [Read more...](#)

### 76. Inflammation in Short Sleep Duration Across Childhood and Psychosis in Young Adulthood

08-05-2024 - The JAMA Network

This cohort study investigates the association between persistent shorter sleep duration across childhood with psychosis in young adulthood. [Read more...](#)

### 77. Clozapine Efficacy and Adverse Drug Reactions Among a Nationwide Study of 1021 Australians Prescribed Clozapine: The ClozaGene Study

07-05-2024 - National Library of Medicine

CONCLUSIONS: Our findings highlight the high rate of psychotic and metabolic symptoms and ADRs among adults prescribed clozapine in the general Australian population. Future genomic analyses will focus on identifying genetic variants influencing clozapine treatment response and side effects. [Read more...](#)

### **78. A call to action: informing research and practice in suicide prevention among individuals with psychosis**

*07-05-2024 - National Library of Medicine*

Although it is well established that individuals living with psychosis are at increased risk for suicidal ideation, attempts, and death by suicide, several gaps in the literature need to be addressed to advance research and improve clinical practice. This Call-to-Action highlights three major gaps in our understanding of the intersection of psychosis and suicide as determined by expert consensus. [Read more...](#)

### **79. Neurocognitive consequences of adolescent sleep disruptions and their relationship to psychosis vulnerability: a longitudinal cohort study**

*07-05-2024 - National Library of Medicine*

Adolescence is a key period for neurocognitive maturation where deviation from normal developmental trajectories may be tied to adverse mental health outcomes. Cognitive disruptions have been noted in populations at risk for psychosis and are known to accompany periods of sleep deprivation. This study aims to assess the role of cognition as a mediator between sleep disruptions and psychosis risk. [Read more...](#)

### **80. Faster bi-stable visual switching in psychosis**

*07-05-2024 - National Library of Medicine*

Bi-stable stimuli evoke two distinct perceptual interpretations that alternate and compete for dominance. Bi-stable perception is thought to be driven at least in part by mutual suppression between distinct neural populations that represent each percept. Abnormal visual perception has been observed among people with psychotic psychopathology (PwPP), and there is evidence to suggest that these ... [Read more...](#)

### **81. Exploring causal mechanisms of psychosis risk**

*06-05-2024 - National Library of Medicine*

Robust epidemiological evidence of risk and protective factors for psychosis is essential to inform preventive interventions. Previous evidence syntheses have classified these risk and protective factors according to their strength of association with psychosis. In this critical review we appraise the distinct and overlapping mechanisms of 25 key environmental risk factors for psychosis, ... [Read more...](#)

### **82. Isoniazid-induced Psychosis: About a Case**

*06-05-2024 - National Library of Medicine*

No abstract [Read more...](#)

### **83. Aberrant connectivity in the hippocampus, bilateral insula and temporal poles precedes treatment resistance in first-episode psychosis: a prospective resting-state functional magnetic resonance imaging study with connectivity concordance mapping**

*06-05-2024 - National Library of Medicine*

Functional connectivity resting-state functional magnetic resonance imaging has been proposed to predict antipsychotic treatment response in schizophrenia. However, only a few prospective studies have examined baseline resting-state functional magnetic resonance imaging data in drug-naïve first-episode schizophrenia patients with regard to subsequent treatment response. [Read more...](#)

### **84. A transdiagnostic prodrome for severe mental disorders: an electronic health record study**

*06-05-2024 - National Library of Medicine*

Effective prevention of severe mental disorders (SMD), including non-psychotic unipolar mood disorders (UMD), non-psychotic bipolar mood disorders (BMD), and psychotic disorders (PSY), rely on accurate

knowledge of the duration, first presentation, time course and transdiagnosticity of their prodromal stages. Here we present a retrospective, real-world, cohort study using electronic health ... [Read more...](#)

### 85. A Bird's-Eye Perspective: An Unusual Case of Very Late-Onset Schizophrenia-Like Psychosis With Visual Hallucinations Included in Its Manifestations Versus the Dementia Prodrome

06-05-2024 - National Library of Medicine

Very late-onset schizophrenia-like psychosis (VLOSLP) is still a paradox certain characteristics such as episodic progression of psychosis including delusions and hallucinations involving various modalities, as well as the absence of negative symptoms, are strongly predictive of VLOSLP. We describe an interesting case of a 61-year-old male who presented with a second episode of psychosis ... [Read more...](#)

### 86. Longitudinal Trajectories of Premorbid Social and Academic Adjustment in Youth at Clinical High Risk for Psychosis: Implications for Conversion

06-05-2024 - National Library of Medicine

CONCLUSIONS: Premorbid social function is an important factor in risk for conversion to psychosis. Negative symptoms and childhood trauma had different relationships to premorbid functioning in converters vs non-converters. Mechanisms linking symptoms and trauma to functional impairment may be different in converters vs non-converters, suggesting possible new avenues for risk assessment. [Read more...](#)

### 87. The experience sampling methodology in psychosis risk states: A systematic review

05-05-2024 - National Library of Medicine

The experience sampling method (ESM) is a structured diary technique, which is used to assess thoughts, mood and appraise subjective experiences in daily life. It has been recognized as a useful tool for understanding the characteristics, dynamics, and underlying mechanisms of prodromal symptoms of psychosis. The present systematic review aimed to provide a qualitative synthesis of findings ... [Read more...](#)

### 88. An open pilot trial of a behavioural intervention to reduce violence by young adults with early psychosis receiving treatment in an early intervention services setting: A protocol

05-05-2024 - National Library of Medicine

CONCLUSIONS: Because violent behaviour causes interpersonal disruptions such as incarceration and increased caregiver burden, an innovative intervention to reduce violence risk could have broader health impact for this vulnerable population. Adapting the PICASSO intervention to the EIS setting will optimize its acceptability and feasibility by the intended target population. [Read more...](#)

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## Schizophrenia

### Schizophrenia

#### 1. Understanding Health-Promoting Behaviors and Influential Factors in Schizophrenia Patients

25-05-2024 - National Library of Medicine

(1) Background: People who are diagnosed with schizophrenia experience a reduced average lifespan compared to the general population. Also, approximately 85% of individuals with schizophrenia have chronic physical illnesses. Moreover, 60% of premature deaths in this population could be prevented through the adoption of health-promoting behaviors. (2) Methods: This study involved the ... [Read more...](#)

## 2. Biomarkers of neurodegeneration in schizophrenia: systematic review and meta-analysis

25-05-2024 - National Library of Medicine

CONCLUSIONS: Studies have not found higher rates of AD-related pathology in cognitively impaired individuals with schizophrenia compared with controls. Higher rates of dementia identified in population studies may reflect a lack of specificity in clinical diagnostic tools used to diagnose dementia. [Read more...](#)

## 3. Capacity to Consent in Healthcare: A Systematic Review and Meta-Analysis Comparing Patients with Bipolar Disorders and Schizophrenia Spectrum Disorders

25-05-2024 - National Library of Medicine

Background: Mental capacity is a fundamental aspect that enables patients to fully participate in various healthcare procedures. To assist healthcare professionals (HCPs) in assessing patients' capacity, especially in the mental health field, several standardized tools have been developed. These tools include the MacArthur Competence Assessment Tool for Treatment (MacCAT-T), ... [Read more...](#)

## 4. Being a child of a parent with a diagnosis of schizophrenia or bipolar disorder: A qualitative study

24-05-2024 - National Library of Medicine

Children of people with a diagnosis of schizophrenia or bipolar disorder encounter great difficulties in coping with the symptoms of the disorders. The study was conducted to determine the feelings, opinions, life experiences, and needs of the children of parents with a diagnosis of schizophrenia or bipolar disorder. This is a descriptive study conducted using the in-depth interview design, ... [Read more...](#)

## 5. Validation and optimal cut-off score of the World Health Organization Well-being Index (WHO-5) as a screening tool for depression among patients with schizophrenia

23-05-2024 - National Library of Medicine

CONCLUSION: The study contributes to the field by showing that the WHO-5 is a concise and convenient self-report measure for quickly screening and monitoring depressive symptoms in patients with schizophrenia. It is therefore highly recommended to apply this cut-off point for screening and follow-up assessments. The current findings will hopefully encourage clinicians and researchers working ... [Read more...](#)

## 6. Cross-ancestry atlas of gene, isoform, and splicing regulation in the developing human brain

23-05-2024 - National Library of Medicine

Neuropsychiatric genome-wide association studies (GWASs), including those for autism spectrum disorder and schizophrenia, show strong enrichment for regulatory elements in the developing brain. However, prioritizing risk genes and mechanisms is challenging without a unified regulatory atlas. Across 672 diverse developing human brains, we identified 15,752 genes harboring gene, isoform, ... [Read more...](#)

## 7. Brain cell-type shifts in Alzheimer's disease, autism, and schizophrenia interrogated using methylomics and genetics

23-05-2024 - National Library of Medicine

Few neuropsychiatric disorders have replicable biomarkers, prompting high-resolution and large-scale molecular studies. However, we still lack consensus on a more foundational question: whether quantitative shifts in cell types—the functional unit of life—contribute to neuropsychiatric disorders. Leveraging advances in human brain single-cell methylomics, we deconvolve seven major cell types ... [Read more...](#)

## 8. Single-cell multi-cohort dissection of the schizophrenia transcriptome

23-05-2024 - National Library of Medicine

The complexity and heterogeneity of schizophrenia have hindered mechanistic elucidation and the development of more effective therapies. Here, we performed single-cell dissection of schizophrenia-



associated transcriptomic changes in the human prefrontal cortex across 140 individuals in two independent cohorts. Excitatory neurons were the most affected cell group, ... [Read more...](#)

## 9. Cognitive Impairment in an Episode of Schizophrenia Spectrum Disorder

22-05-2024 - National Library of Medicine

No abstract [Read more...](#)

## 10. Sex-specific cortical, hippocampal and thalamic whole genome transcriptome data from controls and a G72 schizophrenia mouse model

22-05-2024 - National Library of Medicine

OBJECTIVES: The G72 mouse model of schizophrenia represents a well-known model that was generated to meet the main translational criteria of isomorphism, homology and predictability of schizophrenia to a maximum extent. In order to get a more detailed view of the complex etiopathogenesis of schizophrenia, whole genome transcriptome studies turn out to be indispensable. [Read more...](#)

## 11. Correction: Integrated bioinformatics and statistical approach to identify the common molecular mechanisms of obesity that are linked to the development of two psychiatric disorders: Schizophrenia and major depressive disorder

21-05-2024 - Public Library of Science (PLOS)

by The PLOS One Staff [Read more...](#)

## 12. A confounder controlled machine learning approach: Group analysis and classification of schizophrenia and Alzheimer's disease using resting-state functional network connectivity

20-05-2024 - National Library of Medicine

Resting-state functional magnetic resonance imaging (rs-fMRI) has increasingly been used to study both Alzheimer's disease (AD) and schizophrenia (SZ). While most rs-fMRI studies being conducted in AD and SZ compare patients to healthy controls, it is also of interest to directly compare AD and SZ patients with each other to identify potential biomarkers shared between the disorders. [Read more...](#)

## 13. Effects of Beliefs, Conspiracy Theories, and Vaccine Hesitancy on the Vaccination Status of Patients with Severe Mental Illness in a Tertiary Psychiatric Care Hospital in Turkiye

20-05-2024 - National Library of Medicine

CONCLUSION: The vaccination status of patients with schizophrenia might be under the stronger influence of conspiracy theories and specialized mental health interventions may be needed to ensure vaccination in patients with schizophrenia. [Read more...](#)

## 14. Association Between Clozapine Exposure and Risk of Hematologic Malignancies in Veterans With Schizophrenia

20-05-2024 - National Library of Medicine

Objective: The objective of this study was to examine the relationship between clozapine use and hematologic malignancies, using national administrative data from the United States Veterans Health Administration (VHA). [Read more...](#)

## 15. Evidence for Therapeutic Drug Monitoring of Atypical Antipsychotics

18-05-2024 - National Library of Medicine

Second-generation antipsychotics (SGAs), also known as atypical antipsychotics, are a newer class of antipsychotic drugs used to treat schizophrenia, bipolar disorder, and related psychiatric conditions. The plasma concentration of antipsychotic drugs is a valid measure of the drug at its primary target structure in the brain, and therefore determines the efficacy and safety of these drugs. [Read more...](#)

## 16. IPA's clinical expertise in the identification and assessment of somatic pain in schizophrenic patients

18-05-2024 - National Library of Medicine

Identifying and assessing somatic pain in people with schizophrenia remains a major public health issue for this vulnerable population. In France, Advanced Practice Nursing is developing, based on a practice built around clinical expertise. How can the clinical expertise of psychiatric and mental health APNs improve the identification and assessment of somatic pain in these patients, ... [Read more...](#)

## 17. Prevalence of multimorbidity in people with and without severe mental illness: a systematic review and meta-analysis

17-05-2024 - ClinicalKey (Elsevier)

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 431-442 | Halstead, Sean, MD Cao, Chester, MD Høgnason Mohr, Grímur, MD...SummaryBackgroundPeople with severe mental illness, such as schizophrenia-spectrum disorder and bipolar disorder, face poorer health outcomes from multiple chronic illnesses. Physical multimorbidity, the coexistence of two or more chronic physical... [Read more...](#)

## 18. Long-term persistence of the risk of agranulocytosis with clozapine compared with other antipsychotics: a nationwide cohort and case–control study in Finland

17-05-2024 - ClinicalKey (Elsevier)

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 443-450 | Rubio, Jose M, MD Kane, John M, MD Tanskanen, Antti, PhD...SummaryBackgroundAgranulocytosis is a life-threatening side-effect of clozapine, the only approved drug for treatment-resistant schizophrenia. The long-term profile of this complication has not yet been well established. Here we aim to describe th... [Read more...](#)

## 19. Does the evidence now suggest we can safely reduce the frequency of haematological monitoring for patients stabilised on clozapine?

17-05-2024 - ClinicalKey (Elsevier)

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 400-402 | Fanshawe, Jack B Lennox, Belinda RClozapine remains the only licensed medication for treatment-resistant schizophrenia and has substantial mortality, quality of life, and health economic benefits when prescribed. It remains considerably underused in clinical practice worldwide, wi... [Read more...](#)

## 20. Exploring Schizophrenia Classification Through Multimodal MRI and Deep Graph Neural Networks: Unveiling Brain Region-Specific Weight Discrepancies and Their Association With Cell-Type Specific Transcriptomic Features

16-05-2024 - National Library of Medicine

CONCLUSIONS: Our study demonstrates the effectiveness of deep learning with graph attention networks, surpassing previous SZ diagnostic methods. Multimodal MRI's superiority over unimodal MRI confirms our initial hypothesis. Identifying potential brain biomarkers alongside gene biomarkers holds promise for advancing objective SZ diagnosis and research in SZ. [Read more...](#)

## 21. Lipid-modifying agents and risk of all-cause, natural and suicide mortality in schizophrenia: nationwide cohort study

16-05-2024 - National Library of Medicine

CONCLUSIONS: Lipid-modifying agents, particularly statins and fibrates, reduce the risk of mortality in people with schizophrenia. Appropriate use of lipid-modifying agents may bridge the mortality gap between these individuals and the general population. [Read more...](#)

## 22. Eveningness chronotype influences social functioning by deteriorating depressive symptoms in remitted patients with schizophrenia

16-05-2024 - National Library of Medicine

Sleep and circadian rhythm disruption (SCRD) is common in schizophrenia patients, who also typically experience impaired social functioning. While various factors influence social functioning in schizophrenia, the specific impact of sleep and circadian rhythm disruption remains unclear. This study aimed to investigate the connection between chronotype and social functioning in remitted ... [Read more...](#)

### 23. Is Schizophrenia a Disorder of Accelerated Whole-System Aging?

15-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 24. Evaluation of the Glymphatic System in Schizophrenia Spectrum Disorder Using Proton Magnetic Resonance Spectroscopy Measurement of Brain Macromolecule and Diffusion Tensor Image Analysis Along the Perivascular Space Index

15-05-2024 - National Library of Medicine

CONCLUSIONS: Our results suggest potential disruptions in the GS of patients with SCZ-SD. Improving brain's waste clearance may offer a potential therapeutic approach for patients with SCZ-SD. [Read more...](#)

### 25. Errors in Numbers of Participants in Studies Included in Meta-Analysis

15-05-2024 - The JAMA Network

To the Editor On behalf of my coauthor, I write to report errors in our Original Investigation, "Association of Schizophrenia With the Risk of Breast Cancer Incidence: A Meta-Analysis," published online first on March 7, 2018, and in the April 2018 issue of JAMA Psychiatry. [Read more...](#)

### 26. Errors in Numbers in Meta-Analysis

15-05-2024 - The JAMA Network

In the Original Investigation titled "Association of Schizophrenia With the Risk of Breast Cancer Incidence: A Meta-Analysis," published online first on March 7, 2018, and in the April 2018 issue of JAMA Psychiatry, errors occurred in the reported numbers of participants in some of the studies included in the analysis, and some of the effect sizes and 95% CIs need minor corrections. [Read more...](#)

### 27. Targeted metabolomics-based understanding of the sleep disturbances in drug-naïve patients with schizophrenia

13-05-2024 - National Library of Medicine

CONCLUSIONS: Our study identified 16 characteristic metabolites (mainly lipids) and 3 metabolic pathways related to sleep disturbances in drug-naïve schizophrenia. The detection of these distinct metabolites provide valuable insights into the underlying biological mechanisms associated with sleep disturbances in schizophrenia. [Read more...](#)

### 28. Shared and distinct electroencephalogram microstate abnormalities across schizophrenia, bipolar disorder, and depression

13-05-2024 - National Library of Medicine

CONCLUSIONS: Our findings provide crucial insights into the abnormalities involved in distributing neural assets and enabling proper transitions between different microstates in patients with major psychiatric disorders. [Read more...](#)

### 29. Clarification of Psychiatric Nurses' Intentions and Analysis Contents in Observing Schizophrenia Patient

12-05-2024 - National Library of Medicine

The purpose of this study was to clarify what psychiatric nurses intended to observe when observing schizophrenia patient and what they analyzed from their observations. Twenty-one experienced nurses were included in the study. Data were collected through semi-structured interviews, and content analysis was conducted. The results were as follows:Nurses' intentions in observing patient were ... [Read more...](#)

### 30. Schizophrenia and medication adherence: Associated factors

11-05-2024 - National Library of Medicine

CONCLUSIONS: Medication adherence in individuals with diagnosed schizophrenia may be multifactorial. Mental health professionals should consider associated factors and implement a personalized treatment plan in this direction for strengthening adherence to medication treatment. [Read more...](#)

### 31. Can probiotics plus vitamin D supplements benefit people with schizophrenia?

11-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 32. Structural validity of the Rosenberg self-esteem scale in patients with schizophrenia in Indonesia

10-05-2024 - National Library of Medicine

CONCLUSIONS: The current investigation provided evidence supporting the structural validity, internal consistency, and reliability of the RSES, indicating that the RSES can be considered a valid and reliable measurement. A two-factor model of RSES was an appropriate model to measure self-esteem in our study. This finding suggests that the use of the RSES is beneficial and applicable in ... [Read more...](#)

### 33. Sex affects transcriptional associations with schizophrenia across the dorsolateral prefrontal cortex, hippocampus, and caudate nucleus

10-05-2024 - National Library of Medicine

Schizophrenia is a complex neuropsychiatric disorder with sexually dimorphic features, including differential symptomatology, drug responsiveness, and male incidence rate. Prior large-scale transcriptome analyses for sex differences in schizophrenia have focused on the prefrontal cortex. Analyzing BrainSeq Consortium data (caudate nucleus: n = 399, dorsolateral prefrontal cortex: n = 377, ... [Read more...](#)

### 34. Changes in cognitive function after a 12-week POWER rehabilitation in older adults with schizophrenia and frailty

10-05-2024 - National Library of Medicine

CONCLUSION: A 12-week POWER rehabilitation for older patients with schizophrenia and frailty is safe and feasible, and may benefit physical and some domains of cognitive functioning. [Read more...](#)

### 35. Neuroreceptor Inhibition by Clozapine Triggers Mitohormesis and Metabolic Reprogramming in Human Blood Cells

10-05-2024 - National Library of Medicine

The antipsychotic drug clozapine demonstrates superior efficacy in treatment-resistant schizophrenia, but its intracellular mode of action is not completely understood. Here, we analysed the effects of clozapine (2.5-20  $\mu$ M) on metabolic fluxes, cell respiration, and intracellular ATP in human HL60 cells. Some results were confirmed in leukocytes of clozapine-treated patients. [Read more...](#)

### 36. Behavioral evidence of impaired self-referential processing in patients with affective disorders and first-episode schizophrenia

10-05-2024 - National Library of Medicine

Despite the critical role of self-disturbance in psychiatric diagnosis and treatment, its diverse behavioral manifestations remain poorly understood. This investigation aimed to elucidate unique patterns of self-referential processing in affective disorders and first-episode schizophrenia. A total of 156 participants (41 first-episode schizophrenia [SZ], 33 bipolar disorder [BD], ... [Read more...](#)

### 37. In Vivo Reactive Astrocyte Imaging in Patients With Schizophrenia Using Fluorine 18-Labeled THK5351

09-05-2024 - National Library of Medicine

CONCLUSIONS AND RELEVANCE: This case-control study provides novel in vivo imaging evidence of reactive astrocyte involvement in the pathophysiology of schizophrenia. Reactive astrocytes in the ACC

may be a future target for the treatment of symptoms of schizophrenia, especially positive symptoms. [Read more...](#)

### **38. Digital Mental Health for Schizophrenia and Other Severe Mental Illnesses: An International Consensus on Current Challenges and Potential Solutions**

08-05-2024 - National Library of Medicine

CONCLUSIONS: The group agreed by consensus on a number of recommendations: (1) a new and improved approach to digital mental health research (with agreed reporting standards, data sharing, and shared protocols), (2) equal emphasis on social and population research as well as biological and psychological approaches, (3) meaningful collaborations across varied disciplines that have previously ... [Read more...](#)

### **39. Development of family resource indicators for people with schizophrenic disorder in community by modified Delphi method in Beijing, China**

08-05-2024 - National Library of Medicine

CONCLUSIONS: A set of 46 family resource indicators for people with schizophrenic disorder in community was identified by an iterative Delphi process in Beijing, China. However, the indicators still need to be validated by testing in further studies. [Read more...](#)

### **40. Age-Related Changes in Sleep and Its Implications for Cognitive Decline in Aging Persons With Schizophrenia: A Critical Review**

07-05-2024 - National Library of Medicine

CONCLUSIONS: We highlight the critical need to study NREM sleep in older PWLS and propose that identifying and treating OSA in older PLWS will provide an avenue to potentially mitigate and prevent cognitive decline. [Read more...](#)

### **41. Neuroimaging features of cognitive impairments in schizophrenia and major depressive disorder**

06-05-2024 - National Library of Medicine

Cognitive dysfunctions are one of the key symptoms of schizophrenia (SZ) and major depressive disorder (MDD), which exist not only during the onset of diseases but also before the onset, even after the remission of psychiatric symptoms. With the development of neuroimaging techniques, these non-invasive approaches provide valuable insights into the underlying pathogenesis of psychiatric ... [Read more...](#)

### **42. Downregulation of miR-29a as a possible diagnostic biomarker for schizophrenia**

05-05-2024 - National Library of Medicine

CONCLUSION: Downregulation of miR-29a in schizophrenia is significantly related to the development of this illness. It might have the potential as a biomarker for schizophrenia. [Read more...](#)

### **43. Circulating metabolite abundances associated with risks of bipolar disorder, schizophrenia, and depression: a Mendelian randomization study**

05-05-2024 - National Library of Medicine

CONCLUSIONS: The biological mechanisms underlying  $\Omega$ -3 unsaturated fatty acids, NAT8-catalyzed N-acetyl-amino acids, and hypotaurine warrant exploration to identify new biomarkers and potential therapeutic targets. [Read more...](#)

### **44. Correlation between desynchrony of hippocampal neural activity and hyperlocomotion in the model mice of schizophrenia and therapeutic effects of aripiprazole**

04-05-2024 - National Library of Medicine

CONCLUSIONS: These results suggest that the disruption of neural coordination may underly the neuropathological mechanism for hyperlocomotion of SZ. [Read more...](#)

### **45. The relevance of anti-N-methyl-D-aspartate receptor encephalitis for psychiatrists**



04-05-2024 - National Library of Medicine

Psychiatrists are often the first to be consulted in patients with anti-N-methyl-D-aspartate receptor (NMDAR) encephalitis. While this disease is rare, psychiatrists need to be aware of its relevant fundamental, clinical and therapeutic aspects. We begin by reviewing the connection between anti-NMDAR encephalitis and the glutamate hypothesis of schizophrenia. [Read more...](#)

#### 46. Novel missense variants in brain morphogenic genes associated with depression and schizophrenia

03-05-2024 - National Library of Medicine

INTRODUCTION: Impaired function of brain morphogenic genes is considered one of the predisposing factors for the manifestation of psychiatric and cognitive disorders, such as paranoid schizophrenia (SCZ) and major depressive disorder (MDD). Identification of such genes (genes of neurotrophic factors and guidance molecules among them) and their deleterious genetic variants serves as a key to ... [Read more...](#)

#### 47. Use of the Chinese version of the MATRICS Consensus Cognitive Battery to assess cognitive functioning in individuals with high risk for psychosis, first-episode schizophrenia and chronic schizophrenia: a systematic review and meta-analysis

03-05-2024 - National Library of Medicine

More than one hundred studies have used the mainland Chinese version of the MATRICS Consensus Cognitive Battery (MCCB) to assess cognition in schizophrenia, but the results of these studies, the quality of the reports, and the strength of the evidence provided in the reports have not been systematically assessed. We identified 114 studies from English-language and Chinese-language databases ... [Read more...](#)

#### 48. Belief Updating, Childhood Maltreatment, and Paranoia in Schizophrenia-Spectrum Disorders

03-05-2024 - National Library of Medicine

CONCLUSIONS: Our study suggests that individuals with schizophrenia-spectrum disorders who were exposed to threatening experiences during childhood expect their environment to be more volatile, potentially facilitating aberrant belief updating and conferring risk for paranoia. [Read more...](#)

#### 49. The role of the immune system in early-onset schizophrenia: identifying immune characteristic genes and cells from peripheral blood

03-05-2024 - National Library of Medicine

CONCLUSION: Our results indicate that immune system function is altered in SCZ. In addition, CCL8, PSMD1, AVPR1B and SEMG1 may regulate peripheral immune cells in EOS. Further, immune characteristic genes and cells are expected to be diagnostic markers and therapeutic targets of SCZ. [Read more...](#)

#### 50. Differentially Altered Metabolic Pathways in the Amygdala of Subjects with Schizophrenia, Bipolar Disorder and Major Depressive Disorder

03-05-2024 - National Library of Medicine

CONCLUSION: Our findings suggest metabolic pathways are differentially altered in the amygdala in these disorders, which may impact approaches for therapeutic strategies. [Read more...](#)

#### 51. Update of the World Health Organization's Mental Health Gap Action Programme Guideline for Psychoses (Including Schizophrenia)

03-05-2024 - National Library of Medicine

CONCLUSIONS: Unlike other guidelines, the WHO must consider various countries, contextual factors, and the WHO Model Lists of Essential Medicines when developing its guidelines. A transformation of the WHO guideline for psychoses into a living guideline would ensure always up-to-date recommendations and facilitate shared decision-making. [Read more...](#)



## 52. WITHDRAWN: Psychoneuroimmunological characterization in schizophrenia requires health-related adjustments

02-05-2024 - National Library of Medicine

No abstract [Read more...](#)

## 53. Clinical and psychometric characteristics of cognitive and negative disorders in schizophrenia

02-05-2024 - National Library of Medicine

**CONCLUSION:** The greatest contribution to the development of cognitive disorders in schizophrenia is made by dysfunction of frontal (especially) and temporal cortex. Executive functions, speech skills and verbal fluency are most severely damaged. [Read more...](#)

## 54. The Mediating Role of Anxiety/Depression Between Auditory Verbal Hallucinations and the Level of Insight in Schizophrenia

02-05-2024 - National Library of Medicine

**CONCLUSION:** The findings of this study provided one possible route for the positive influence of AVH experience in gaining insight. The mediating role of anxiety/depression modified by negative symptoms emerged as a valuable concept for clarifying this intricate relationship. [Read more...](#)

## 55. The Impact of Prolonged Duration of Untreated Illness on Clinical Correlates in Chronic Schizophrenia: Exploring the Relationship With Suicide Risk

02-05-2024 - National Library of Medicine

**CONCLUSION:** The findings underscore the prevalence of extended untreated periods in Chinese patients with chronic schizophrenia and highlight the impact of DUI on negative symptoms, cognitive function, and body weight. Intriguingly, a longer DUI was associated with a lower risk of suicidal ideation and attempts. [Read more...](#)

## 56. Risk assessment for aggressive behaviour in schizophrenia

02-05-2024 - National Library of Medicine

**BACKGROUND:** Aggressive or violent behaviour is often associated with people with schizophrenia in common perceptions of the disease. Risk assessment methods have been used to identify and evaluate the behaviour of those individuals who are at the greatest risk of perpetrating aggression or violence or characterise the likelihood to commit acts. Although many different interventions have been ... [Read more...](#)

## 57. Beneficial Effects of Concomitant Long-Acting Injectable Antipsychotics on Time to Rehospitalization in Patients With Treatment-Resistant Schizophrenia Receiving Clozapine: A Retrospective Cohort Study

02-05-2024 - National Library of Medicine

**Introduction:** This study aimed to assess the association between long-acting injectable (LAI) antipsychotic prescription and the risk of psychiatric hospitalization in patients with treatment-resistant schizophrenia (TRS) receiving clozapine. [Read more...](#)

## 58. A reevaluation of mixed depressive states from the DSM-5- TR perspective: a series of prototypical cases

01-05-2024 - National Library of Medicine

Mixed depressive states are defined by the co-presence of depressive and manic symptoms. They represent extremely variable conditions from the point of view of clinical expressiveness and are difficult to recognize, ranging from clear schizophrenic-like psychoses and pseudodemented pictures to subsyndromal psychopathology. At the basis of the extreme variability of depressive pictures with ... [Read more...](#)

## 59. Psychosocial and psychological interventions for schizophrenia relapse prevention: A bibliometric analysis

01-05-2024 - National Library of Medicine

Various psychosocial and psychological interventions have been developed to reduce schizophrenia relapse prevention. A better understanding of these active interventions is important for clinical practice and for meaningful allocation of resources. However, no bibliometric analysis of this area has been conducted. Studies were retrieved from the Web of Science Core Collection database. [Read more...](#)

### 60. Correction to "The effect of noninvasive brain stimulation on anhedonia in patients with schizophrenia and depression: A systematic review and meta-analysis"

01-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 61. Cognitive Outcomes in Nonacute Patients With Schizophrenia Treated With Long-Acting Injectable Antipsychotics Versus Oral Antipsychotics

01-05-2024 - National Library of Medicine

CONCLUSIONS: The use of long-acting antipsychotic treatment in individuals with schizophrenia offers promising advantages in preserving cognitive function. [Read more...](#)

### 62. Error in the Caption of Figures 2, 3, 4, and 5 and in Supplement 1

01-05-2024 - The JAMA Network

In the Original Investigation titled "Cognitive Function and Variability in Antipsychotic Drug–Naive Patients With First-Episode Psychosis: A Systematic Review and Meta-Analysis," published online February 28, 2024, an acronym was incorrectly expanded in the caption of Figures 2 and 4, in eTable 9 in Supplement 1, and in the caption of eTable 11 in Supplement 1, ... [Read more...](#)

### 63. Efficacy and Safety of Xanomeline-Trospium Chloride in Schizophrenia

01-05-2024 - The JAMA Network

This randomized clinical trial evaluates the efficacy and safety of xanomeline-trospium chloride vs placebo in adults with schizophrenia. [Read more...](#)

### 64. An Explanatory Model to Predict Pediatric Psychosis Spectrum Based on Parent Psychiatric Profile and Children and Adolescents Comorbid Disorders as a Mediator Construct

30-04-2024 - National Library of Medicine

Objective: Psychosis is one of the most vital disorders in children and youths. The definite pathophysiology of schizophrenia and other psychotic disorders in the growth period has remained ambiguous. Therefore, the purpose of the current study was to investigate the predictive value of parental psychiatric disorders and the mediator role of comorbid disorders of children and youths. [Read more...](#)

### 65. Striatal Functional Hypoconnectivity in Patients With Schizophrenia Suffering From Negative Symptoms, Longitudinal Findings

30-04-2024 - National Library of Medicine

CONCLUSIONS: Importantly, patterns of weaker sensorimotor striatum and superior parietal lobule connectivity fulfilled the biomarker criteria: clinical significance, reflecting underlying pathophysiology, and stability across time and centers. [Read more...](#)

### 66. The Relationships among Internalized Stigma, Sense of Coherence, and Personal Recovery of Persons with Schizophrenia Living in the Community

30-04-2024 - National Library of Medicine

We investigated (i) the relationships among internalized stigma (IS), sense of coherence (SOC), and the personal recovery (PR) of persons with schizophrenia living in the community, and (ii) how to improve the support for these individuals. A questionnaire survey on IS, SOC, and PR was sent by mail to 270 persons with schizophrenia living in the community who were using psychiatric daycare ... [Read more...](#)

### 67. Serum brain-derived neurotrophic factor level and its relation with cannabis use disorder and schizophrenia: A cross-sectional exploratory study in patients at a tertiary care hospital

30-04-2024 - National Library of Medicine

CONCLUSION: We find that BDNF may be higher when cannabis use disorder and schizophrenia co-occur, as compared to either of the conditions alone. The findings should be interpreted with caution due to the low sample size and potential confounders. [Read more...](#)

### 68. Dopamine signaling enriched striatal gene set predicts striatal dopamine synthesis and physiological activity in vivo

30-04-2024 - National Library of Medicine

The polygenic architecture of schizophrenia implicates several molecular pathways involved in synaptic function. However, it is unclear how polygenic risk funnels through these pathways to translate into syndromic illness. Using tensor decomposition, we analyze gene co-expression in the caudate nucleus, hippocampus, and dorsolateral prefrontal cortex of post-mortem brain samples from 358 ... [Read more...](#)

### 69. The relationship between obsessive-compulsive symptoms and real-life functioning in schizophrenia: New insights from the multicenter study of the Italian Network for Research on Psychoses

29-04-2024 - National Library of Medicine

No abstract [Read more...](#)

### 70. Comparative Effectiveness of Long-Acting Injectable Versus Oral Antipsychotics in Patients With Schizophrenia Using the Prevalent New User Design and Subgroup Analyses

29-04-2024 - National Library of Medicine

CONCLUSIONS: Using a prevalent new user design, this study confirmed that LAIs have an advantage regarding treatment continuity. Long-acting injectable antipsychotics had higher psychiatric hospitalization risk than OAs in the entire population however, this study suggested the presence of effect heterogeneity due to psychiatric hospitalization history. [Read more...](#)

### 71. Suicide attempts in schizophrenia - A large retrospective cohort study from a tertiary care psychiatry centre in India

28-04-2024 - National Library of Medicine

The extent of variability in identified risk factors for suicide attempts (SA) in schizophrenia limits their generalization. This study aimed to identify the rates and associated correlates of SA in schizophrenia by reviewing a large cohort (n=500). Nearly one-fourth had a history of SA, which was independently associated with a family history of SA, more inpatient admissions, ... [Read more...](#)

### 72. Cerebral hemodynamic disorders in patients with schizophrenia with concomitant metabolic syndrome

27-04-2024 - National Library of Medicine

CONCLUSION: The presence of MS in patients with schizophrenia was accompanied by more pronounced disorders of cerebral blood flow in the form of a decrease in blood filling and elasticity of the wall of the main arteries in the carotid basin. The results indicate that patients with schizophrenia with MS should be considered as a group at increased risk of cerebrovascular diseases. [Read more...](#)

### 73. The burden of schizophrenia in the Middle East and North Africa region, 1990-2019

27-04-2024 - National Library of Medicine

Schizophrenia ranks as the third-most common cause of disability among mental disorders globally. This study presents findings on the prevalence, incidence and years lived with disability (YLDs) as a result of

schizophrenia in the Middle East and North Africa (MENA), stratified by age, sex and sociodemographic index (SDI). We collected publicly accessible data from the Global Burden of ... [Read more...](#)

#### **74. Atypical antipsychotics in the treatment of depression in affective disorders and schizophrenia (using the aripiprazole model)**

*27-04-2024 - National Library of Medicine*

The review discusses aspects of the use of atypical antipsychotics in the treatment of depression in affective disorders and schizophrenia using the model of aripiprazole, a partial agonist of dopamine receptors. According to numerous studies, aripiprazole is the drug of choice for augmentative therapy of major depressive disorder, as well as for relieving and long-term maintenance ... [Read more...](#)

#### **75. Clinical and psychopathological characteristics of patients with late-onset schizophrenia and schizophrenia-like psychoses in clusters identified by biological parameters**

*27-04-2024 - National Library of Medicine*

**CONCLUSION:** The identified clusters have different clinical and psychopathological characteristics. Dividing patients into subgroups according to biochemical and immunological parameters is promising for the search for differentiated therapeutic approaches. [Read more...](#)

#### **76. Ethnoracial Risk Variation Across the Psychosis Continuum in the US**

*21-02-2024 - The JAMA Network*

This systematic review and meta-analysis investigates if ethnoracial groups in the US differ in risk of schizophrenia and other psychotic disorders, clinical high risk for psychosis, and psychotic symptoms and experiences. [Read more...](#)

#### **77. Disinhibited attachment behavior among infants reared at home: Relations to maternal severe mental illness and personality disorder symptoms.**

*08-02-2024 - DOI Foundation (IDF)*

Disinhibited attachment behavior (DAB) among infants is persistent and associated with behavioral and relational problems throughout childhood and adolescence. Little is known about risk factors for DAB among infants reared at home, although studies have linked DAB with maternal psychiatric hospitalization and maternal borderline personality disorder. The aim of the current study was to ... [Read more...](#)

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## Personality disorder

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### Personality disorder

#### **1. Competing Models of Personality Disorder: Relations With Psychosocial Functioning**

*27-05-2024 - National Library of Medicine*

The Diagnostic and Statistical Manual of Mental Disorders, 5th Edition (DSM-5 American Psychiatric Association, 2013), includes 10 categorical personality disorders (PD) in Section II (Section II PD) and a dimensional alternative model of PD (AMPD) in Section III. We compared the two models in explaining concurrent psychosocial functioning levels in psychiatric outpatients and community ... [Read more...](#)

#### **2. Hyperactivity of indirect pathway-projecting spiny projection neurons promotes compulsive behavior**

*24-05-2024 - National Library of Medicine*

Compulsive behaviors are a hallmark symptom of obsessive compulsive disorder (OCD). Striatal hyperactivity has been linked to compulsive behavior generation in correlative studies in humans and

causal studies in rodents. However, the contribution of the two distinct striatal output populations to the generation and treatment of compulsive behavior is unknown. [Read more...](#)

### **3. Internet-Based Cognitive Behavioural Treatments for Obsessive-Compulsive Disorder: A Systematic Review and Meta-Analysis**

*21-05-2024 - National Library of Medicine*

Obsessive-compulsive disorder (OCD) is a common mental health condition characterized by distressing, intrusive thoughts (obsessions) and repetitive behaviours (compulsions) aimed at reducing anxiety. Internet-based cognitive behavioural therapy (ICBT) has emerged as an effective treatment modality for various mental health disorders. This meta-analysis evaluates the efficacy of guided ... [Read more...](#)

### **4. Correlations between personality traits, personality disorders, and immunometabolic markers**

*21-05-2024 - National Library of Medicine*

Evidence links immune system alterations to major psychiatric disorders. The few previous studies on personality traits or personality disorders (PDs) indicate that immunometabolic dysregulation may be prevalent in this population. This study aimed to investigate relationships between personality traits, PDs, and immunometabolic markers in peripheral blood. We hypothesized that neuroticism ... [Read more...](#)

### **5. A complex systems perspective on chronic aggression and self-injury: case study of a woman with mild intellectual disability and borderline personality disorder**

*21-05-2024 - National Library of Medicine*

CONCLUSIONS: A qualitative summary of caretaker records revealed many internal and environmental factors relevant to her daily life. Her clinician narrowed these down to 11 staff hypothesized risk- and protective factors, such as reliving trauma, experiencing pain, receiving medical care or compliments. Coercive measures increased the chance of challenging behavior the day after and ... [Read more...](#)

### **6. Primary obsessive slowness in a young woman who benefited from continuous psychoeducation and modeling with video recordings during hospitalization: a case report**

*21-05-2024 - BioMed Central*

Obsessive slowness, a symptom of obsessive-compulsive disorder (OCD), is characterized by compulsive behavior and significant slowness of movement. Primary obsessive slowness (POS) is defined as a condition in... [Read more...](#)

### **7. Comparison of 8-vs-12 weeks, adapted dialectical behavioral therapy (DBT) for borderline personality disorder in routine psychiatric inpatient treatment-A naturalistic study**

*17-05-2024 - National Library of Medicine*

Dialectical behavior therapy (DBT) is widely acknowledged as an effective treatment for individuals with borderline personality disorder (BPD). However, the optimal treatment duration within DBT remains a topic of investigation. This retrospective, naturalistic non-randomized study aimed to compare the efficacy of 8 week and 12 week DBT interventions with equivalent content, ... [Read more...](#)

### **8. A hierarchical analysis of associated factors to lifetime suicide attempts in alcohol use disorder**

*16-05-2024 - National Library of Medicine*

CONCLUSION: Our findings indicate that male inpatient alcoholics present an important prevalence of SA. The study also corroborates the relationship between maltreatment, impulsivity, and borderline personality disorder with SA among inpatients in treatment for AUD. [Read more...](#)

### **9. First manic episode induced by abrupt discontinuation of sertraline in a patient with OCD: A case report**

*14-05-2024 - John Wiley & Sons*

[Read more...](#)

## 10. Depression with comorbid borderline personality disorder - could ketamine be a treatment catalyst?

14-05-2024 - National Library of Medicine

Borderline personality disorder (BPD) is diagnosed in 10-30% of patients with major depressive disorder (MDD), and the frequency of MDD among individuals with BPD reaches over 80%. The comorbidity of MDD and BPD is associated with more severe depressive symptoms and functional impairment, higher risk of treatment resistance and increased suicidality. The effectiveness of ketamine usage in ... [Read more...](#)

## 11. Altered neural anticipation of reward and loss but not receipt in adolescents with obsessive-compulsive disorder

14-05-2024 - National Library of Medicine

CONCLUSIONS: These findings suggest that aberrant neural reward and loss processing in OCD is associated with greater motivation to gain or maintain a reward but not with the actual receipt. The greater degree of reward 'wanting' may contribute to adolescents with OCD repeating certain actions more and more frequently, which then become habits (i.e., OCD symptomatology). [Read more...](#)

## 12. Effect of Dialectical Behavior Therapy on Negative Affect, and Symptoms of Depression and Anxiety in Individuals with Borderline Personality Disorder during COVID-19 Pandemic

11-05-2024 - National Library of Medicine

Background: This study investigated the effectiveness of dialectical behavior therapy (DBT) in patients with borderline personality disorder (BPD) during the COVID-19 pandemic, assessing negative affect, depression, and anxiety levels as indicators of health. Methods: A total of 287 participants were recruited, including BPD patients at different stages of treatment and the general population ... [Read more...](#)

## 13. Action sequence learning, habits, and automaticity in obsessive-compulsive disorder

09-05-2024 - National Library of Medicine

This study investigates the goal/habit imbalance theory of compulsion in obsessive-compulsive disorder (OCD), which postulates enhanced habit formation, increased automaticity, and impaired goal/habit arbitration. It directly tests these hypotheses using newly developed behavioral tasks. First, OCD patients and healthy participants were trained daily for a month using a smartphone app to ... [Read more...](#)

## 14. OCD: protocol for the development and evaluation of a cognitive-behavioral prevention program for obsessive-compulsive disorder

09-05-2024 - BioMed Central

Obsessive-compulsive disorder (OCD) imposes significant burdens on individuals, families, and healthcare systems and the COVID-19 pandemic appears to have exacerbated OCD symptoms. Currently, there are no vali... [Read more...](#)

## 15. Understanding empathy deficits and emotion dysregulation in psychopathy: The mediating role of alexithymia

08-05-2024 - National Library of Medicine

Psychopathy is a severe personality disorder marked by a wide range of emotional deficits, including a lack of empathy, emotion dysregulation, and alexithymia. Previous research has largely examined these emotional impairments in isolation, ignoring their influence on each other. Thus, we examined the concurrent interrelationship between emotional impairments in psychopathy, ... [Read more...](#)

## 16. Drugs to Treat Anxiety Disorders and Obsessive Compulsive Disorder (OCD)

06-05-2024 - National Library of Medicine

No abstract [Read more...](#)



## 17. Very Low-Dose Sublingual Ketamine for Borderline Personality Disorder and Treatment-Resistant Depression

06-05-2024 - National Library of Medicine

Borderline personality disorder (BPD) and treatment-resistant depression (TRD) are common mental disorders that are challenging to treat. Ketamine is an N-methyl-D-aspartate receptor antagonist that has shown promise as a rapid-acting antidepressant when administered intravenously. BPD symptoms have also been demonstrated to improve with repeated intravenous administration of ketamine, ... [Read more...](#)

## 18. Development and initial validation of Personality Disorder Syndrome scales for the MMPI-3

02-05-2024 - National Library of Medicine

The purpose of the present study was to revise and update the MMPI-2-RF personality disorder (PD) syndrome scales for the Minnesota Multiphasic Personality Inventory-3 (MMPI-3). Study 1 describes the development of the MMPI-3 PD syndrome scales in three separate samples of community participants (n = 1,591), university students (n = 1,660), and outpatient mental health patients (n = 1,537). [Read more...](#)

## 19. Examining the validity and factor structure of the ICD-11 trait domains

02-05-2024 - National Library of Medicine

The International Classification of Diseases, 11th Edition (ICD-11) includes a new personality disorder (PD) severity diagnosis that may be further characterized using up to five trait domain specifiers. Most of the previous studies have investigated the ICD-11 trait domains using self-report measures. The present study aimed to validate ICD-11 PD trait domains using a multimethod design in a ... [Read more...](#)

## 20. A Cluster Analysis of Neuropsychological Impairment in Borderline Personality Disorder: Identifying a Neurocognitive Subtype Linked to Attention Deficit Hyperactivity Disorder

02-05-2024 - National Library of Medicine

CONCLUSIONS: Two neuropsychological clusters of patients were found in the BPD sample: Cluster 1 patients showed greater impairment in working memory, while Cluster 2 patients had greater deficits of executive functioning, particularly for response inhibition and planning. In addition, BPD patients with greater executive deficits presented greater levels of ADHD clinical features. [Read more...](#)

## 21. Patient adherence as a predictor of acute and long-term outcomes in concentrated exposure treatment for difficult-to-treat obsessive-compulsive disorder

30-04-2024 - National Library of Medicine

CONCLUSIONS: These results indicate that ERP adherence during the brief period of cET robustly relates to improvement in OCD symptoms and functioning in both the short and long term. Assessing adherence might identify patients at risk of poor outcomes, while improving adherence may enhance ERP for treatment resistant patients. [Read more...](#)

## 22. Borderline Personality Traits Do Not Moderate the Relationship Between Depression, Beliefs, and Suicidal Thoughts and Behaviors

29-04-2024 - National Library of Medicine

Adults with clinically significant borderline personality disorder traits (BPTs) are at high risk of experiencing suicidal thoughts and behaviors (STBs). STBs among those with BPTs have been associated with suicidal beliefs (e.g., that one is unlovable or that distress is intolerable). However, the extent to which suicidal beliefs uniquely mediate the relationship between emotional distress ... [Read more...](#)

## 23. The relationship between bullying victimization and impairment in personality functioning in a clinical adolescent sample.

21-03-2024 - DOI Foundation (IDF)

Problematic interpersonal relationships may represent both, a risk factor for the development or trigger of personality disorder (PD) symptoms and its consequences. Since peer relationships become more and more important in adolescence, the current study explores the cross-sectional association between recent bullying experiences and levels of impairment in personality functioning according ... [Read more...](#)

#### 24. "I am ashamed that I exist. I feel like apologizing for existing": The phenomenology of shame in patients with borderline personality disorder: A qualitative study.

08-02-2024 - DOI Foundation (IDF)

Shame is an essential affect in many patients with borderline personality disorder (BPD) and can be associated with most of the BPD diagnostic criteria. Severe shame is a highly aversive emotion with concomitant beliefs about the self as deeply inferior, insignificant, disgusting, and unloved. Shame and how it is manifested in the subjective experience and behavior in people diagnosed with ... [Read more...](#)

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## Attention Deficit Hyperactivity Disorder

### Attention Deficit Hyperactivity Disorder

#### 1. Understanding patterns of fatigue in health and disease: protocol for an ecological momentary assessment study using digital technologies

28-05-2024 - BMJ Open

Introduction Fatigue is prevalent across a wide range of medical conditions and can be debilitating and distressing. It is likely that fatigue is experienced differently according to the underlying aetiology, but this is poorly understood. Digital health technologies present a promising approach to give new insights into fatigue. The aim of this study is to use digital health technologies, ... [Read more...](#)

#### 2. The 4AT, a rapid delirium detection tool for use in hospice inpatient units: Findings from a validation study

20-05-2024 - National Library of Medicine

CONCLUSION: The results of this validation study support use of the 4AT as a delirium detection tool in hospice inpatients, and add to the literature evaluating methods of delirium detection in palliative care settings. [Read more...](#)

#### 3. Mental health in nursing homes: The role of immigration in the long-term care workforce

18-05-2024 - National Library of Medicine

One-fourth of nursing home residents are diagnosed with anxiety disorders and approximately half live with depression. Nursing homes have long struggled with staffing shortages, and the lack of care has further heightened the risk of poor mental health. A key solution to both problems could be immigration. Prior studies have documented how immigrant labor could strengthen the long-term care ... [Read more...](#)

#### 4. Do the benefits of homeownership on mental health vary by race and poverty status? An application of doubly robust estimation for causal inference

17-05-2024 - National Library of Medicine

While empirical studies have observed that homeownership is associated with improved mental health conditions, research indicates that this relationship might vary by race. Moreover, such a White-Black disparity in the impacts of homeownership on mental health could be complexed by poverty status, as maintaining one's homeownership could be a financial burden for people living in poverty ... [Read more...](#)

#### 5. Psychosocial Predictors of Maintained Weight Loss in Women: Informing Behavioral Obesity Treatment Foci

15-05-2024 - National Library of Medicine

CONCLUSION: Findings add to research on obesity treatment development by suggesting an enhanced focus on facilitating changes in self-efficacy, mood, emotional eating, and self-regulation may enhance maintenance of lost weight (or increase weight loss). [Read more...](#)

## 6. Suicide attempts of friends and family during adolescence and long-term suicidal ideation and attempts: Findings from the 25-year Add Health study

12-05-2024 - National Library of Medicine

CONCLUSION: Suicide attempts of friends and family during adolescence were long-term risk factors for suicidal ideation and attempts from adolescence to young adulthood. Moreover, depressive symptoms served as long-term mechanisms in these associations. [Read more...](#)

## 7. Effect of postpartum depression and role of infant feeding practices on relative weight of child at 1 and 3 years of age

02-05-2024 - National Library of Medicine

CONCLUSION: The significant association between PPD at 6 months and child's BMI z-score at 3 years of age, in conjunction with birth trends and high prevalence of PPD, can add to the body of evidence that there is need for multiple assessment across the first postpartum year to rule out PPD as early screening and early interventions may benefit both maternal health and child development outcomes. [Read more...](#)

## 8. Changes in SLITRK1 Level in the Amygdala Mediate Chronic Neuropathic Pain-Induced Anxio-Depressive Behaviors in Mice

29-04-2024 - National Library of Medicine

CONCLUSION: Our findings indicated that SLITRK1 in the amygdala plays an important role in chronic pain and related ADD, and may prove to be a potential therapeutic target for chronic NPP-ADD comorbidity. [Read more...](#)

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# Eating disorders

## Eating disorders

### 1. Bioelectrical Impedance Vector Analysis, Nutritional Ultrasound®, and Handgrip Strength as Innovative Methods for Monitoring Critical Anorexia Nervosa Physical Recovery: A Pilot Study

25-05-2024 - National Library of Medicine

Eating disorders (EDs) manifest as persistent disruptions in eating habits or related behaviors, significantly impacting physical health and psychosocial well-being. Nutritional assessment in ED patients is crucial for monitoring treatment efficacy. While dual-energy X-ray absorptiometry (DEXA) remains standard, interest in alternative methods such as bioelectrical impedance vector analysis ... [Read more...](#)

### 2. The Effectiveness of Transcranial Direct Current Stimulation (tDCS) in Binge Eating Disorder (BED)-Review and Insight into the Mechanisms of Action

25-05-2024 - National Library of Medicine

CONCLUSIONS: Preliminary evidence suggests that the anodal application of tDCS to the right DLPFC reduces the symptoms of BED. However, caution should be exercised in the broader use of tDCS in this context due to the small number of studies performed and the small number of patients included. Future studies should incorporate neuroimaging and neurophysiological measurements to elucidate the ... [Read more...](#)

### 3. How Dietary Choices and Nutritional Knowledge Relate to Eating Disorders and Body Esteem of Medical Students? A Single-Center Cross-Sectional Study

25-05-2024 - National Library of Medicine

Eating disorders and body image concerns are increasingly prevalent issues among young individuals, with medical students being particularly vulnerable due to heightened stress levels. This study enrolled 879 medical students to investigate these concerns. The KomPAN questionnaire was utilized to assess dietary habits and knowledge, the Body Esteem Scale (BES) to evaluate body satisfaction, ... [Read more...](#)

### 4. Intensive Cognitive Behavioral Therapy for Adolescents with Anorexia Nervosa Outcomes before, during and after the COVID-19 Crisis

25-05-2024 - National Library of Medicine

Studies comparing treatment outcomes in patients with eating disorders before and during the coronavirus (COVID-19) pandemic have yielded conflicting results. Furthermore, no study has yet evaluated treatment outcomes in adolescent patients with anorexia nervosa before, during and after the crisis. Hence, this study investigated the outcomes of an intensive Cognitive Behavioral ... [Read more...](#)

### 5. A Scoping Review of the Prevalence of Eating Disorders in Spain

25-05-2024 - National Library of Medicine

CONCLUSIONS: This is the first scoping review to analyse the prevalence of EDs in Spain. Puberty and adolescence are the most extensively studied stages. There is a high heterogeneity in the use of ED screening tools and a paucity of information on diagnostic tools. [Read more...](#)

### 6. Supportive Interventions in Managing Eating Disorders: A Review of the Evolving Medical Professional Landscape

24-05-2024 - National Library of Medicine

CONCLUSIONS: The shifting healthcare landscape necessitates a proactive approach from medical professionals to address the complex relationship between obesity, mental health, and eating disorders. Integrating peer support groups and holistic treatment approaches alongside traditional medical interventions can enhance outcomes and promote long-term weight management. [Read more...](#)

### 7. From gut microbiota to brain: implications on binge eating disorders

23-05-2024 - National Library of Medicine

The prevalence of eating disorders has been increasing over the last 50 years. Binge eating disorder (BED) and bulimia nervosa (BN) are two typical disabling, costly and life-threatening eating disorders that substantially compromise the physical well-being of individuals while undermining their psychological functioning. The distressing and recurrent episodes of binge eating are commonly ... [Read more...](#)

### 8. Gastric rupture as a complication of anorexia nervosa

23-05-2024 - National Library of Medicine

CONCLUSION: Gastric rupture is a rare and unknown complication of anorexia nervosa with a high mortality. [Read more...](#)

### 9. Eating Disorder Risks Associated with Time Spent Using Social Media at an AMREC Population in the Coal Mining Region of Santa Catarina

22-05-2024 - National Library of Medicine

Comparing one's appearance to other people's and believing in an ideal body shape can negatively impact an individual. The probability of developing ED in individuals with high body dissatisfaction is higher than in the general population, leading to long-term emotional and metabolic damage. Populational studies on the prevalence of ED in Brazil are scarce in the literature. [Read more...](#)

### 10. Risk and resilience in eating disorders: differentiating pathways among psychosocial predictors

22-05-2024 - National Library of Medicine

**OBJECTIVE:** Eating disorders (EDs) represent a rising global health concern. The current study takes a multivariate approach to examine psychological (i.e., perfectionism, anxiety sensitivity [AS], emotion dysregulation) and sociocultural factors (i.e., body dissatisfaction) that may relate to risk and resilience in EDs. [Read more...](#)

### **11. Ninjin'yoeito reduces fatigue-like conditions by alleviating inflammation of the brain and skeletal muscles in aging mice**

*20-05-2024 - Public Library of Science (PLoS)*

by Shotaro Otsuka, Ryoma Matsuzaki, Shogo Kakimoto, Yuta Tachibe, Takuya Kawatani, Seiya Takada, Akira Tani, Kazuki Nakanishi, Teruki Matsuoka, Yuki Kato, Masaki Inadome, Nao Nojima, Harutoshi Sakakima, Keita Mizuno, Yosuke Matsubara, Ikuro Maruyama Fatigue can lead to several health issues and is particularly prevalent among elderly individuals with chronic inflammatory conditions. [Read more...](#)

### **12. Retraction Note: Metabolomic profiling of amino acid alterations in anorexia nervosa: implications for appetite regulation and therapeutic strategies**

*20-05-2024 - National Library of Medicine*

The article "Metabolomic profiling of amino acid alterations in anorexia nervosa: implications for appetite regulation and therapeutic strategies", by K. Donato, K. Dhuli, A. Macchia, M.C. Medori, C. Micheletti, G. Bonetti, M.R. Ceccarini, T. Beccari, P. Chiurazzi, S. Cristoni, V. Benfatti, L. Dalla Ragione, M. Bertelli, published in Eur Rev Med Pharmacol Sci 2023 27 (6 Suppl): 64-76-DOI: 10. [Read more...](#)

### **13. Inpatient treatments for adults with anorexia nervosa: a systematic review of literature**

*20-05-2024 - National Library of Medicine*

**CONCLUSION:** Though the heterogeneity among the included studies was considered, the existence of sparse criteria, objectives, and treatment modalities emerged, outlining a sometimes ambiguous report of hospitalization practices. Future studies must aim for a more comprehensive description of treatment approaches. This will enable uniform depictions of inpatient treatment, ... [Read more...](#)

### **14. Understanding Healthcare Inequities in Publicly Insured Youth With Eating Disorders**

*18-05-2024 - National Library of Medicine*

No abstract [Read more...](#)

### **15. [Perspectives] The many faces of eating disorders**

*16-05-2024 - Elsevier*

When I say eating disorders, what kind of person springs to mind? Probably not former international rugby union referee Nigel Owens, Olympic medallist Marilyn Okoro, comedian Dave Chawner, or public health professional Bayadir Mohamed-Osman. These are among the people who have contributed to Eating Disorders Don't Discriminate: Stories of Illness, Hope and Recovery from Diverse Voices, ... [Read more...](#)

### **16. Effectiveness of a Web-Based Cognitive Behavioral Self-Help Intervention for Binge Eating Disorder: A Randomized Clinical Trial**

*16-05-2024 - National Library of Medicine*

**CONCLUSION AND RELEVANCE:** In this randomized clinical trial of a web-based self-help intervention for patients with BED, the findings confirmed its effectiveness in reducing binge eating episodes and improving various mental health outcomes, highlighting a scalable solution to bridge the treatment gap for this condition. [Read more...](#)

### **17. Corpus callosum morphology and relationships to illness phenotypes in individuals with anorexia nervosa**

*15-05-2024 - National Library of Medicine*

Anorexia nervosa is an often-severe psychiatric illness characterized by significantly low body weight, fear of gaining weight, and distorted body image. Multiple neuroimaging studies have shown abnormalities in

cortical morphology, mostly associated with the starvation state. Investigations of white matter, while more limited in number, have suggested global and regional volume reductions, ... [Read more...](#)

## 18. SIRT1 Serum Concentrations in Lipodystrophic Syndromes

11-05-2024 - National Library of Medicine

Lipodystrophies (LDs) are rare, complex disorders of the adipose tissue characterized by selective fat loss, altered adipokine profile and metabolic impairment. Sirtuins (SIRTs) are class III NAD<sup>(+)</sup>-dependent histone deacetylases linked to fat metabolism. SIRT1 plays a critical role in metabolic health by deacetylating target proteins in tissue types including liver, muscle, and adipose. [Read more...](#)

## 19. Posttraumatic growth in eating disorder recovery

11-05-2024 - National Library of Medicine

CONCLUSION: Participants described the transformation they experienced in the recovery process, with recovery from an eating disorder facilitating an opportunity for growth. Providing posttraumatic growth interventions may have the potential to help individuals with eating disorders find meaning in their pathway through recovery. [Read more...](#)

## 20. Comparison between Physical Activity and Stress-Related Lifestyle between Orthorexic and Non-Orthorexic University Students: A Case-Control Study

11-05-2024 - National Library of Medicine

(1) Background: The literature regarding orthorexia nervosa (ON) has well documented the association with other mental disorders, such as obsessive-compulsive and eating disorders. However, the research has not taken into account stress-related behavior and the conduction of physical activity (PA), both structured and unstructured. (2) Methods: In this cross-sectional study, ... [Read more...](#)

## 21. Pediatric Intestinal Failure Associated Eating Disorder: An Overview of the Importance of Oral Feeding in a Population at Risk for Feeding Difficulties

08-05-2024 - National Library of Medicine

Achieving feeding skills and food acceptance is a multi-layered process. In pediatric intestinal failure (PIF), oral feeding is important for feeding skills development, physiologic adaptation, quality of life and the prevention of eating disorders. In PIF, risk factors for feeding difficulties are common and early data suggests that feeding difficulties are prevalent. [Read more...](#)

## 22. Non-interpersonal Traumatic Events in patients with Eating Disorders: A Systematic Review

07-05-2024 - Frontiers

Kirstine Franciska Nielsen Kirstine Marie Johnsen Gry Kjærdsdam Telléus Kristine Kahr Nilsson [Read more...](#)

## 23. Role of parental educational level as psychosocial factor in a sample of inpatients with anorexia nervosa and bulimia nervosa

03-05-2024 - Frontiers

Francesco Bevione Matteo Martini Paola Longo Federica Toppino Alessandro Musetti Laura Amodeo Giovanni Abbate-Daga Matteo Panero [Read more...](#)

## 24. Bridging the Gap: Integrating Awareness of Polycystic Ovary Syndrome Into Mental Health Practice

02-05-2024 - National Library of Medicine

Polycystic ovary syndrome (PCOS) is the most common endocrine disorder among women of reproductive age. Individuals with PCOS report reduced quality of life compared with those without PCOS, with possible contributing factors including infertility, hirsutism, irregular menses, and weight gain. Recent literature also supports increased associations between PCOS and co-occurring psychiatric ... [Read more...](#)



## 25. What do we know about covid-19's effects on the gut?

01-05-2024 - *British Medical Journal*

What gastrointestinal symptoms can covid-19 cause? Lack of appetite, nausea, vomiting, diarrhoea, and abdominal pain. These may not be the symptoms people expect with covid, but around 50% of people experience them after SARS-CoV-2 infection, and in some people they're the only symptoms.<sup>1</sup>

Gastrointestinal (GI) symptoms may be the first sign of infection or may develop later and persist as part ... [Read more...](#)

## 26. LGBTQ+ outpatients present to eating disorder treatment earlier and with more severe depressive symptoms than cisgender heterosexual peers

30-04-2024 - *National Library of Medicine*

Community evidence indicates high eating disorder (ED) and comorbid symptom severity among LGBTQ+ compared to cisgender heterosexual (CH) individuals. Little is known about such disparities in ED treatment samples, especially in outpatient treatment. We aimed to descriptively characterize and investigate baseline group differences in symptom severity between LGBTQ+ and CH ED outpatients at ... [Read more...](#)

## 27. Self-reported health related quality of life in children and adolescents with an eating disorder

29-04-2024 - *National Library of Medicine*

**CONCLUSION:** The current study showed that self-reported HRQoL is low in children with eating disorders, both at the beginning but also at the end of treatment. This confirms the importance of continuing to invest in the various HRQoL domains. [Read more...](#)

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# Self-harm

## Self-harm

### 1. Nonsuicidal Self-Injury and Suicidal Beliefs in Adolescent Inpatient

25-05-2024 - *National Library of Medicine*

**Background and Objectives:** Although nonsuicidal self-injury (NSSI), by definition, excludes suicidal intent, numerous studies show associations between NSSI and suicidal phenomena in clinical and outpatient adolescent samples. Given the growing interest in the relationship between NSSI and suicidal phenomena, the present study aimed to investigate the relationship between NSSI and suicidal ... [Read more...](#)

### 2. Post-Pandemic Evolution of Suicide Risk in Children and Adolescents Attending a General Hospital Accident and Emergency Department

24-05-2024 - *National Library of Medicine*

**CONCLUSIONS:** Our study suggests that children's and adolescents' demand for urgent mental healthcare and their clinical presentations in A&E departments with suicide thoughts and/or self-injuries do not seem to be declining after the pandemic but increasing over time. More research is warranted to understand possible factors involved in this sustained upward trend. [Read more...](#)

### 3. Associations between multiple sleep dimensions and suicide and non-suicidal self-injury: a cross-sectional study of 3828 Chinese young people

23-05-2024 - *National Library of Medicine*

**CONCLUSION:** Overlong or short sleep duration, SJL, eveningness chronotype and other sleep abnormalities (e.g., daytime dysfunction, low sleep efficiency) were associated with a higher prevalence of SI, SP and SA. Additionally, eveningness was significantly correlated with NSSI among young people. These findings suggested the importance of assessing and intervening in sleep habits to prevent ... [Read more...](#)

#### 4. Cohort profile: The Social media, smartphone use and Self-harm in Young People (3S-YP) study-A prospective, observational cohort study of young people in contact with mental health services

22-05-2024 - National Library of Medicine

CONCLUSION: The 3S-YP study is the first prospective study with a clinical youth sample, for whom to investigate the impact of digital technology on youth mental health using novel data linkages. Baseline findings indicate self-harm, anxiety, depression, sleep disturbance and digital technology overuse are prevalent among clinical youth. Future analyses will explore associations between ... [Read more...](#)

#### 5. Machine learning identifies risk factors associated with long-term opioid use in fibromyalgia patients newly initiated on an opioid

21-05-2024 - National Library of Medicine

CONCLUSIONS: High dose of initial opioid prescription, a history of self-harm, obesity, high deprivation, substance use disorder and age were associated with long-term opioid use. This study underscores the importance of recognising these individual risk factors in fibromyalgia patients to better navigate the complexities of opioid use and facilitate patient-centred care. [Read more...](#)

#### 6. Workplace Injury Compensation and Mental Health and Self-Harm Outcomes: A Systematic Review

20-05-2024 - National Library of Medicine

Workers' compensation systems aim to financially support injured workers. However, seeking compensation often leads to poorer physical and mental health outcomes. This review examines previous studies to investigate the relationship between workers' compensation and mental health and self-harm outcomes. A three-tiered search strategy across five databases identified studies that examined ... [Read more...](#)

#### 7. Police Contact, Non-Suicidal Self-Injury, and Suicidal Ideation: Findings From a National Sample of Canadian Adolescents and Young Adults

17-05-2024 - National Library of Medicine

CONCLUSIONS: Distressing police contact heightens the risk of NSSI and SI among young people. Rigorous evaluation of trauma-informed, developmentally appropriate strategies for identifying and intervening on NSSI and SI following adverse police encounters should be prioritized. [Read more...](#)

#### 8. Borderline personality traits mediate the relationship between negative life events and nonsuicidal self-injury in a clinical sample with youth depression

16-05-2024 - National Library of Medicine

CONCLUSIONS: Our research suggests that depressed youth who experience more negative life events are more likely to experience NSSI, and negative life events indirectly influence nonsuicidal self-injury through borderline personality traits. Implementing interventions focused on mitigating borderline symptoms could be a promising therapeutic approach for addressing NSSI in young people. [Read more...](#)

#### 9. Screening and Follow-Up Treatment Practices for Suicide Risk in Adolescent Primary Care: A Retrospective Chart Review

14-05-2024 - National Library of Medicine

Universal depression screening in adolescent primary care often encompasses questions about suicide risk. We conducted a retrospective chart review of well-child visits where adolescents (ages 13-17.9) had endorsed self-injurious thoughts and behaviors or suicidal ideation. The goal was to investigate primary care providers' follow-up actions, including documentation, further assessment, ... [Read more...](#)

#### 10. Unveiling convergent and divergent intrinsic brain network alternations in depressed adolescents engaged in non-suicidal self-injurious behaviors with and without suicide attempts

13-05-2024 - National Library of Medicine

CONCLUSION: Convergent alterations suggest a shared neurobiological mechanism along the self-destructiveness continuum. Divergent alterations may indicate biomarkers differentiating risk for SA, informing neurobiologically guided interventions. [Read more...](#)

### 11. Brief admission by self-referral for individuals with self-harm and suicidal ideation: a qualitative study based on focus groups exploring relatives' experiences

13-05-2024 - National Library of Medicine

CONCLUSIONS: BA brings considerable value to users and relatives, by supporting them to take care of themselves and each other. Communication and involvement of relatives may enhance users' ability to overcome obstacles to accessing BA. Implementation and adherence may be strengthened by supervision of BA staff and education of emergency care staff. Resources are needed to improve access. [Read more...](#)

### 12. Intentional self-harm and death by suicide in body dysmorphic disorder: A nationwide cohort study

11-05-2024 - National Library of Medicine

CONCLUSIONS: BDD was associated with a three-fold increased risk of intentional self-harm and death by suicide. [Read more...](#)

### 13. Continuous observation of patients at risk of self harm is often ineffective, finds safety report

10-05-2024 - British Medical Journal

There is only limited evidence that the current approach to continuous observation of patients at risk of harming themselves when on hospital wards is effective, an investigation has concluded. The report from the Health Services Safety Investigations Body (HSSIB) said that sometimes healthcare providers get false reassurance from a patient being on continuous observation, ... [Read more...](#)

### 14. Emerging Trends of Self-Harm Using Sodium Nitrite in an Online Suicide Community: Observational Study Using Natural Language Processing Analysis

09-05-2024 - National Library of Medicine

CONCLUSIONS: Vital information about SN and other emerging mechanisms of suicide can be obtained from online forums. [Read more...](#)

### 15. Prevalence and associated risk factors for suicidal ideation, non-suicidal self-injury and suicide attempt among male construction workers in Ireland

09-05-2024 - National Library of Medicine

CONCLUSION: Suicidal ideation, non-suicidal self-injury and suicide attempt are significant issues for male construction workers that require specific attention. Findings highlight a need to support younger male construction workers and those bereaved by suicide. They also highlight the need for the early detection and treatment of generalized anxiety disorder and depression in order to ... [Read more...](#)

### 16. A study on the association between prefrontal functional connectivity and non-suicidal self-injury in adolescents with depression

07-05-2024 - National Library of Medicine

CONCLUSION: Adolescents with depression showed decreased FCs of the prefrontal cortex with multiple brain regions, and some of these FCs were associated with the NSSI frequency within 1 year. This study provided neuroimaging evidence for the neurophysiological mechanisms underlying adolescent depression and its comorbidity with NSSI behavior. [Read more...](#)

### 17. Pathway from attention-deficit/hyperactivity disorder to suicide/self-harm

05-05-2024 - National Library of Medicine

To evaluate the effect of ADHD diagnosis by the age of 10 on the suicide/self-harm risk at age 14 and examine factors that may modify/mediate the association, a longitudinal study based on the nationwide

survey consisting of 5,107 children in Australia was used. Self-harm and suicidal risks in children with ADHD at age 14 were the main outcomes ADHD medication, ... [Read more...](#)

### 18. Risk of Suicide and Self-Harm Following Gender-Affirmation Surgery

03-05-2024 - National Library of Medicine

Introduction With the growing acceptance of transgender individuals, the number of gender affirmation surgeries has increased. Transgender individuals face elevated depression rates, leading to an increase in suicide ideation and attempts. This study evaluates the risk of suicide or self-harm associated with gender affirmation procedures. Methods This retrospective study utilized ... [Read more...](#)

### 19. Adverse childhood events and self-harming behaviours among individuals in Ontario forensic system: the mediating role of psychopathy

01-05-2024 - BioMed Central

Adverse childhood events (ACEs), psychopathy, and self-harming behaviours are prevalent among individuals in the forensic psychiatry system. While existing literature suggests that ACEs, self-harm, and psychop... [Read more...](#)

### 20. Opening the black box of registration practice for self-harm and suicide attempts in emergency departments: a qualitative study

27-04-2024 - National Library of Medicine

CONCLUSION: The study findings resulted in eight overall recommendations for clinical practice that aim at improving the registration of patients presenting with self-harm or suicide attempts. This would be expected to help improve surveillance and prevention programs. [Read more...](#)

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## Suicide

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### Suicide

#### 1. Development of an implementation plan for a school-based multimodal approach for depression and suicide prevention in adolescents

27-05-2024 - National Library of Medicine

Strong Teens and Resilient Minds (STORM) is a multimodal, school-based approach for depression and suicide prevention in adolescents that is currently implemented in a region in the Netherlands. The STORM approach will be implemented in new regions in the coming years. This study used the implementation mapping protocol to report on the development of the STORM implementation plan. [Read more...](#)

#### 2. Acquired methemoglobinemia induced by indoxacarb poisoning: a case report

27-05-2024 - National Library of Medicine

Indoxacarb, a large-spectrum non-organophosphorus oxadiazine insecticide, is broadly used in farming whose mechanism of action is the blockage of voltage-gated sodium channels of insects. There is restricted data on human poisoning. We report a case of an 18-year-old male patient without comorbidities presented with unconsciousness and cyanosis after the intentional ingestion of indoxacarb in ... [Read more...](#)

#### 3. Managing Superwarfarin Poisoning: A Challenging Case

27-05-2024 - National Library of Medicine

Human intoxication by long-acting anticoagulant rodenticides, known as superwarfarins, causes coagulopathy that is difficult to manage. We present the case of a 42-year-old man who ingested a toxic dose of rodenticide in a suicide attempt, evolving with epistaxis, INR of 11.6, and needing hospitalization. For seven days, serial controls of coagulation tests were carried out, ... [Read more...](#)

#### 4. A narrative review: suicide and suicidal behaviour in older adults

27-05-2024 - National Library of Medicine

Globally, suicide is a public health concern that claims the lives of many each year. The complex etiology and factors contributing to the risk of suicide make it hard to predict the likelihood of death by suicide. Suicide rates have been increasing over the past 25 years in patients aged 65 years and older, and with the expected increases in the size of the older adult population and the ... [Read more...](#)

## 5. Understanding Bipolar Disorder: Risk Factors & Protective Measures

27-05-2024 - National Library of Medicine

Bipolar Affective Disorder (BD) is a severe mental pathology characterized by recurrent mood episodes that usually cycle between two opposite poles: mania or hypomania and depression. It has a high level of morbidity/mortality (i.e., cardiovascular disease, cognitive impairment, altered functionality, and absenteeism from work) and associated substantial socioeconomic costs. [Read more...](#)

## 6. Recognising and Responding to Suicide-Risk Factors in Primary Care: A Scoping Review

27-05-2024 - National Library of Medicine

The cost of one suicide is estimated to be £1.67 million (2 million euros) to the UK economy. Most people who die by suicide have seen a primary care practitioner (PCP) in the year prior to death. PCPs could aim to intervene before suicidal behaviours arise by addressing suicide-risk factors noted in primary care consultations, thereby preventing suicide and promoting health and wellbeing. [Read more...](#)

## 7. Zero Suicide Quality Improvement: Developmental and Pandemic-Related Patterns in Youth at Risk for Suicide Attempts

27-05-2024 - National Library of Medicine

The Zero Suicide (ZS) approach to health system quality improvement (QI) aspires to reduce/eliminate suicides through enhancing risk detection and suicide-prevention services. This first report from our randomized trial evaluating a stepped care for suicide prevention intervention within a health system conducting ZS-QI describes 1) our screening and case identification process, ... [Read more...](#)

## 8. Cross-lagged relationships between exposure to intimate partner violence, depressive symptoms and suicidal thoughts among adolescent and young married women

26-05-2024 - National Library of Medicine

CONCLUSIONS: The findings suggest that exposure to IPV is consistently and strongly associated with depressive symptoms and suicidal thoughts in adolescent and young married women. However, the reciprocal relationships did not hold true in this study, implying that reducing IPV during adolescence could potentially minimize the prevalence of depressive symptoms and suicidal thoughts during ... [Read more...](#)

## 9. Adherence to Masculinity Norms and Depression Symptoms Among Israeli Men: The Moderating Role of Psychological Flexibility

25-05-2024 - National Library of Medicine

Being a man has been recognized as a salient risk factor for suicide. Adopting uncompromised masculine perceptions (i.e., conforming to the masculine gender role norms) may restrict emotional expressiveness in men, which, in turn, may contribute to depression and somatization symptoms. We examined the moderating role of psychological flexibility and alexithymia in the relationship of ... [Read more...](#)

## 10. Warning signs in a period of acute risk for suicide attempt: The utility of count- and combination-based classification

25-05-2024 - National Library of Medicine

CONCLUSION: Although determinations of acute risk should be informed by multiple sources of information, this study suggests a relatively simple count-based approach that considers the presence of one (or more) behavioral WS may be used as a potential indication of increased acute risk for suicide attempt. [Read more...](#)

### 11. Response to Barton et al. confirming that Burke et al. do not show a relationship between climate change and suicide

24-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 12. Attitude of undergraduate medical students towards euthanasia and physician-assisted suicide: A cross-sectional study

24-05-2024 - National Library of Medicine

Euthanasia is categorically prohibited in Pakistan by Islamic law, but a clash of opinions among doctors and human rights advocates still prevails. As a result, medical students are becoming concerned about its practice and this problem needs to be addressed. A cross-sectional study was conducted at Faisalabad Medical University (FMU), Pakistan, from April 2023 to May 2023, ... [Read more...](#)

### 13. Exploring suicide resilience experiences in Chinese youth after self-poisoning: A qualitative study

24-05-2024 - National Library of Medicine

CONCLUSIONS: The findings reveal a potential for psychological growth and beneficial transformation in youth following suicide attempts by self-poisoning. These insights advocate for the integration of positive psychology principles in therapeutic interventions for this demographic. [Read more...](#)

### 14. Bored to death: Artificial Intelligence research reveals the role of boredom in suicide behavior

24-05-2024 - National Library of Medicine

CONCLUSION: Integrating AI methods allowed the discovery of an under-researched risk factor of suicide. The study signals boredom as a maladaptive 'ingredient' that might trigger suicide behaviors, regardless of depression. Further studies are recommended to direct clinicians' attention to this burdening, and sometimes existential experience. [Read more...](#)

### 15. Changes in State Laws on Suicide Prevention Training for School Staff, 2002-2022

24-05-2024 - National Library of Medicine

CONCLUSION: The growing proliferation of laws on suicide prevention training for school staff warrants evaluation of the laws' effectiveness. Our policy surveillance data may be used to better understand the role of these laws in a school-based approach to youth suicide prevention. [Read more...](#)

### 16. Suicide prevention: A public health imperative Asian Journal of Psychiatry Collection 2018-2024

24-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 17. Nursing students' experience of approaching risk for suicide behaviour through simulated environments: A content analysis study

24-05-2024 - National Library of Medicine

CONCLUSION: Clinical simulations contribute to a better understanding of nursing practice with mental health patients and the need for training in emotional and therapeutic communication skills among students. [Read more...](#)

### 18. The effects of psychological interventions on suicide for cancer patients: a systematic review and network meta-analysis

24-05-2024 - National Library of Medicine

Numerous psychological interventions are available for suicidal and death ideation (SDI) and suicidal behavior among cancer patients. To identify the optimal psychological interventions for reducing SDI and



suicidal behavior in cancer patients. However, it remains unclear which psychological intervention is the most effective. We performed a pairwise and network meta-analysis by searching ... [Read more...](#)

### 19. A qualitative exploration of depressed female Iranian adolescents' attachment narratives

24-05-2024 - National Library of Medicine

It is assumed that depressed and suicidal adolescents struggle with issues reflecting insecure attachment. However, less is known about which insecure attachment-related themes characterize depression and suicidality in adolescents. To explore this further, semi-structured in-depth interviews were conducted with 18 Iranian female adolescents (M(age) = 16.6 ± 0. [Read more...](#)

### 20. Trajectories of suicidal ideation during rTMS for treatment-resistant depression

24-05-2024 - National Library of Medicine

CONCLUSIONS: This is the first study to investigate trajectories of response to LFR to the right DLPFC. SI and mood improved with LFR in most patients but the severity of anxiety symptoms was a factor of poor prognosis for both. Nuanced characterization of SI response to rTMS may lead to critical insights for individualized targeting strategies. [Read more...](#)

### 21. Time-varying living arrangements and suicide death in the general population sample: 14-year causal survival analysis via pooled logistic regression

23-05-2024 - National Library of Medicine

CONCLUSIONS: Individuals who persistently live alone have an increased risk of suicide death as well as non-suicide death and all-cause mortality, whereas this impact is weaker for those who change their living arrangements. [Read more...](#)

### 22. Glucagon-like-peptide 1 receptor agonism and attempted suicide: A Mendelian randomisation study to assess a potential causal association

23-05-2024 - National Library of Medicine

Glucagon-like-peptide 1 receptor agonists (GLP-1RA) have transformed type 2 diabetes (T2D) and obesity management. Multiple regulatory agencies are investigating reported associations between GLP-1RA and increased suicide attempts (SA), but observational data may be prone to confounding. Randomised control trials (RCT) of GLP-1RA were largely undertaken in people at lower risk of SA. [Read more...](#)

### 23. The association between urinary incontinence and suicidal ideation: Findings from the National Health and Nutrition Examination Survey

23-05-2024 - National Library of Medicine

CONCLUSION: Urinary incontinence may correlate with increased suicidal ideation risk, priority screening for suicidal ideation and timely intervention are essential for individuals with urinary incontinence, but prospective studies are needed to verify the results. [Read more...](#)

### 24. A genome-wide association study of escitalopram treatment outcomes in patients with major depressive disorder

23-05-2024 - National Library of Medicine

Major depressive disorder (MDD) is a common psychological condition, the consequences of which, such as suicide, can be severe. Escitalopram, a selective serotonin reuptake inhibitor, is a commonly used antidepressant in clinics. However, more than one-third of patients with MDD do not respond to this drug. Gene polymorphism may affect the efficacy of escitalopram, ... [Read more...](#)

### 25. Beyond words: Semantic satiation and the mental accessibility of the concept of suicide

23-05-2024 - National Library of Medicine

Disrupting the accessibility of the mental representation of suicide may be a possible pathway to a strategy for suicide prevention. Our study aims to theoretically evaluate this perspective by examining the impact of temporarily disrupting the concept of suicide on perceptions of suicide. Using a within-subject design, we tested the effects of semantic satiation targeting the word "suicide" ... [Read more...](#)

## 26. Youth suicide crisis: identifying at-risk individuals and prevention strategies

23-05-2024 - National Library of Medicine

No abstract [Read more...](#)

## 27. Prognosis prediction models for post-stroke depression: a protocol for systematic review, meta-analysis, and critical appraisal

22-05-2024 - National Library of Medicine

INTRODUCTION: Post-stroke depression (PSD) is a prevalent complication that has been shown to have a negative impact on rehabilitation outcomes and quality of life and poses a significant risk for suicidal intention. However, models for discriminating and predicting PSD in stroke survivors for effective secondary prevention strategies are inadequate as the pathogenesis of PSD remains unknown. [Read more...](#)

## 28. Suicide Risk Screening for Head and Neck Cancer Patients: An Implementation Study

22-05-2024 - National Library of Medicine

CONCLUSION: Staff perspectives about implementing SRS as a part of routine cancer care for HNC patients varied widely. Before screening can be implemented on a larger scale for HNC and other cancer patients, additional implementation strategies may be needed that optimize workflow and reduce staff burden, such as staff training, multiple modalities for completion, ... [Read more...](#)

## 29. Risk factors and their association network for young adults' suicidality: a cross-sectional study

22-05-2024 - National Library of Medicine

CONCLUSIONS: The proximity of psychopathological factors to suicidality underscores their significance. The global structures of the network suggested that co-occurring factors influence suicidal behavior in a hierarchical manner. Therefore, prospective prevention strategies should take into account the hierarchical structure and unique trajectories of factors. [Read more...](#)

## 30. Epidemiological characteristics and behaviors of online broadcast suicidality in China: implications for targeted prevention strategies

22-05-2024 - National Library of Medicine

CONCLUSION: This study emphasizes the importance of developing suicide prevention programs for internet users. Besides, interventions should be customized to meet the specific needs of various populations. [Read more...](#)

## 31. Men's Suicide in Bangladesh: Impressions From the Socio-Ecological System Theory

22-05-2024 - National Library of Medicine

Suicide is a multilayered social behaviour containing overlapping components from individual to social spheres. This article discusses the findings of the context of male suicide in Bangladesh based on Bronfenbrenner's socio-ecological theory. The socio-ecological perspective allows to determine the risk factors of suicide at multiple levels. Fifteen male suicide cases were purposively ... [Read more...](#)

## 32. A case of suicide secondary to diethylene glycol intentional ingestion

22-05-2024 - National Library of Medicine

We aimed to describe a case of acute kidney injury (AKI) with an uncommon case. We described a previously health 24 years old male that presented acute kidney injury associated with neurological and respiratory symptoms. He was initially admitted at the hospital with nausea, vomiting, blurred vision, and reduced urine output. The patient's condition got worse approximately in one week. [Read more...](#)

### 33. Effectiveness of a school-based Life Gatekeeper Training Program on suicide prevention in China: protocol for a randomized controlled trial

21-05-2024 - National Library of Medicine

CONCLUSIONS: The current study features innovative implementation in the real world, by using a randomized controlled trial design to examine the effectiveness of a school-based gatekeeper program among primary and secondary school teachers, following a sequence of defined and refined steps. The research will also investigate the viability of a school-based gatekeeper program for primary and ... [Read more...](#)

### 34. Maternal suicide risk predicts preschooler emotional and behavioral problems

21-05-2024 - National Library of Medicine

Maternal history of suicidal thoughts and behaviors (STBs) has been identified as a robust risk factor for offspring emotional and behavioral problems, including risk for offspring STBs. The impact of maternal history of STBs has been well-documented in adolescent and young adult samples, with emerging research highlighting the need to examine early clinical correlates of risk in young ... [Read more...](#)

### 35. Using Large Language Models to Understand Suicidality in a Social Media-Based Taxonomy of Mental Health Disorders: Linguistic Analysis of Reddit Posts

21-05-2024 - National Library of Medicine

CONCLUSIONS: Overall, our findings provide data-driven support for several language-based theories of suicide, as well as dimensional classification systems for mental health disorders. Ultimately, this novel combination of natural language processing techniques can assist researchers in gaining deeper insights about emotions and experiences shared on the web and may aid in the validation and ... [Read more...](#)

### 36. U-shaped association between fasting blood glucose and suicide attempts in Chinese patients with first-episode drug-naive major depressive disorder

21-05-2024 - National Library of Medicine

CONCLUSIONS: A U-shaped relationship between FBG and SA in FEDN MDD patients was found, with the lowest risk of SA at a FBG of 5.34 mmol/l, indicating that both the lower and higher FBG levels may lead to an increased risk of SA. [Read more...](#)

### 37. Evaluating Population-Level Interventions and Exposures for Suicide Prevention

21-05-2024 - National Library of Medicine

Evaluations of interventions targeting the population level are an essential component of the policy development cycle. Pre-post designs are widespread in suicide prevention research but have several significant limitations. To inform future evaluations, our aim is to explore the three most frequently used approaches for assessing the association between population-level interventions or ... [Read more...](#)

### 38. Evaluation of peripheral inflammatory parameters of cases with suicide attempts

21-05-2024 - National Library of Medicine

PURPOSE: The purpose of the present study was to examine the inflammation markers of patients who have attempted suicide by comparing them with those of healthy controls. The leukocyte cell levels, Neutrophil/Lymphocyte Ratios (NLR), Basophil/Lymphocyte Ratios (BLR), Platelet/Lymphocyte Ratios (PLR), Monocyte/Lymphocyte Ratios (MLR), Systemic Inflammation Index (SII), ... [Read more...](#)

### 39. Suicide Risk is elevated Among Patients with Chronic Liver Disease and Cirrhosis in the United States

21-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### 40. Sexual and Gender Minority Status and Suicide Mortality: An Explainable Artificial Intelligence Analysis

21-05-2024 - National Library of Medicine

Objectives: Suicide risk is elevated in lesbian, gay, bisexual, and transgender (LGBT) individuals. Limited data on LGBT status in healthcare systems hinder our understanding of this risk. This study used natural language processing to extract LGBT status and a deep neural network (DNN) to examine suicidal death risk factors among US Veterans. Methods: Data on 8. [Read more...](#)

#### 41. Participation of suicide gene extracellular vesicles in metastasis prevention

20-05-2024 - National Library of Medicine

The incidence of distant metastases is associated with most cancer-related mortalities. Extracellular vesicles (EVs), secreted from tumors and cancer-associated fibroblasts, are involved in the metastatic process mediating their organotropism through their involvement in the pre-metastatic niche formation. We have been developing suicide gene therapy mediated by EVs secreted from mesenchymal ... [Read more...](#)

#### 42. Suicidal behavior and all-cause mortality in depressed older adults aged 75+ treated with electroconvulsive therapy: A Swedish register-based comparison study

20-05-2024 - National Library of Medicine

CONCLUSIONS: Compared to other depression treatments, ECT is not associated with a higher risk of suicidal behavior in patients aged 75 and above. ECT is associated with lower all-cause mortality in this age group, but we advise caution regarding causal inferences. [Read more...](#)

#### 43. Effectiveness and Acceptability of Interventions Offered for Those Bereaved by Parental Loss to Suicide in Childhood: A Mixed Methods Systematic Review

20-05-2024 - National Library of Medicine

CONCLUSIONS: Heterogeneity in causes of loss/trauma and relationships with the deceased limit specific conclusions regarding effectiveness/acceptability of reviewed interventions for children bereaved by parental suicide. Few sub-group analyses of effects were reported, and qualitative evidence specifically from children bereaved by parental suicide was limited. [Read more...](#)

#### 44. Variations by State in Firearm Suicide Among US Children and Young Adults, 2016-2021

20-05-2024 - National Library of Medicine

No abstract [Read more...](#)

#### 45. Ketamine Self-Medication in a Patient with Autism Spectrum Disorder and Comorbid Therapy-Resistant Depression

20-05-2024 - National Library of Medicine

In this case report, we present an adult male patient with autism spectrum disorder and a comorbid (treatment-resistant) mood disorder with suicidality. He has been treated with numerous psychopharmaceuticals, most recently risperidone and valproic acid. He has been hospitalized several times and has attempted suicide. He displayed limited social functioning, repetitive behaviors, ... [Read more...](#)

#### 46. Suicide Ideation Among Transgender and Gender Diverse Adolescents: The Role of Parental Invalidation of Adolescents' Gender Identity

20-05-2024 - National Library of Medicine

Transgender and gender diverse (TGD) youth experience chronic and acute stress associated with their gender identity contributing to their increased risk of suicide and suicide ideation (SI) compared to non-TGD peers. This study examined how invalidating and accepting gender-related experiences with a parent impact SI severity among TGD adolescents cross-sectionally and longitudinally, ... [Read more...](#)

#### 47. The Relationship Between Depression, Perceived Social Support, and Suicide Risk in Natural Disaster Survivors

20-05-2024 - National Library of Medicine

CONCLUSION: Several psychosocial factors, particularly depressive symptoms, may have an impact on suicide risk in natural disaster survivors. Therefore, it is essential to focus on their depressive symptoms when assessing and treating natural disaster survivors. [Read more...](#)

#### 48. Incidence of Suicide Among Melanoma and Non-Keratinocyte Skin Cancer Patients in the US, 2000-2020

20-05-2024 - National Library of Medicine

No abstract [Read more...](#)

#### 49. Disease burden of mental disorders among children and adolescents considering both co-morbidities and suicide in Northeastern China

20-05-2024 - National Library of Medicine

CONCLUSIONS: The DALYs of mental disorders among Chinese children and adolescents were approximately 80% of the global level, with anxiety disorders imposing about 2 times the global level. Co-morbidity and suicide must be adjusted when calculating DALYs. [Read more...](#)

#### 50. Chimeric Antigen Receptor T Cell with an Inducible Caspase 9 Suicide Gene Eradicates Uveal Melanoma Liver Metastases via B7-H3 Targeting

20-05-2024 - National Library of Medicine

CONCLUSIONS: These studies support a phase I clinical trial with iCas9.B7-H3 CAR T cells to treat patients with metastatic UM. [Read more...](#)

#### 51. Analysis of health services use and clinical profiles in the year prior to suicide between 2010-2018, an opportunity to improve its prevention

20-05-2024 - National Library of Medicine

CONCLUSIONS: The results are aligned with international evidence, which they also extend, and reinforce the need to extend prevention beyond psychiatric services. It seems advisable to increase proactivity in the search for risk by sensitizing and training different professional profiles, but also to work from non-health settings to improve assistance to highly vulnerable profiles (young men) ... [Read more...](#)

#### 52. Burden of the Fruity: Family Support and Suicide Ideation as Mediators Between Discrimination and Suicide Behavior in LGBTQ+ Malaysians

20-05-2024 - National Library of Medicine

Malaysian pervasive climate places its LGBTQ+ residents at heightened risk for suicidal behaviors (SB). This cross-sectional study aimed to elucidate connections between minority stressors (discrimination), types of social supports, and suicidality in this marginalized population. Utilizing online surveys, 317 LGBTQ+ Malaysians aged 18-49 provided data regarding experienced discrimination, ... [Read more...](#)

#### 53. The relationship between alcohol use disorder and suicide by means: Context dependent

18-05-2024 - National Library of Medicine

No abstract [Read more...](#)

#### 54. Suicide among medical residents in Iran

17-05-2024 - ClinicalKey (Elsevier)

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 411-411 | Pirnia, Bijan Suicide is a serious but preventable public health concern worldwide. Within the last decade, attention to physician suicide has increased. Physicians have worryingly high rates of suicide compared to the general population, with a meta-analysis f... [Read more...](#)

#### 55. Suicide prevention: reflections on progress over the past decade

17-05-2024 - ClinicalKey (Elsevier)

Lancet Psychiatry, The, Volume 11, Issue 6, 2024 Jun, Pages 472-480 | Hawton, Keith, Prof Pirkis, Jane, ProfSummaryInterest in preventing suicides has increased greatly in recent years. In this Personal View, we consider the general global developments related to suicide prevention that have occurred in the decade since The Lancet Psychiatry was first p... [Read more...](#)

### **56. Torn between living or dying-analyses of influencing factors on suicide ambivalence and its longitudinally impact on suicidal ideation and behavior in a high-risk sample**

17-05-2024 - National Library of Medicine

CONCLUSION: The findings underscore the importance of taking suicide ambivalence and WD into account in risk assessment and treatment. [Read more...](#)

### **57. Clarifying the relationship between physical injuries and risk for suicide attempt**

17-05-2024 - National Library of Medicine

No abstract [Read more...](#)

### **58. Retraction: Suicidal thoughts and behaviors among gender and sexual minorities: Adults ages 25-44 show highest rates of past month suicidal thoughts. Suicide and Life-Threatening Behavior**

17-05-2024 - National Library of Medicine

Manges, M. E., Bryan, C. J., Bryan, AB. O., Bauder, C. R., Wastler, H. M. (2023). Suicidal thoughts and behaviors among gender and sexual minorities: Adults ages 25-44 show highest rates of past month suicidal thoughts. Suicide and Life-Threatening Behavior. <https://doi.org/10.1111/sltb.13029>. The above article, published online on 15 December 2023 in Wiley Online Library (wileyonlinelibrary). [Read more...](#)

### **59. The Clinical Sequelae of the COVID-19 Pandemic: Loneliness, Depression, Excessive Alcohol Use, Social Media Addiction, and Risk for Suicide Ideation**

17-05-2024 - National Library of Medicine

CONCLUSIONS: Social distancing and isolation policies during the COVID-19 pandemic constitute an additional factor in the risk for suicide ideation. [Read more...](#)

### **60. Potential suicide risk among the college student population: machine learning approaches for identifying predictors and different students' risk profiles**

17-05-2024 - National Library of Medicine

CONCLUSIONS: Machine learning techniques could hold promise for assessing suicide risk in college students, potentially leading to the development of more effective prevention programs. These programs should address both risk and protective factors and be tailored to students' needs and to the different categories of risk. [Read more...](#)

### **61. Early life stress unravels epistatic genetic associations of cortisol pathway genes with depression**

17-05-2024 - National Library of Medicine

Dysregulation of the hypothalamic-pituitary-adrenal (HPA) axis represents one of the most consistent pathophysiological findings in depressive disorders. Cortisol signaling is affected by proteins that mediate its cellular responses or alters its availability to mineralocorticoid and glucocorticoid receptors. In our study, we evaluated candidate genes that may influence the risk for ... [Read more...](#)

### **62. "A sign that I am not alone": A grounded theory-informed qualitative study on spirituality after suicide bereavement**

17-05-2024 - National Library of Medicine

Suicide bereavement is known to be highly distressing and to negatively affect the mental health of the bereaved. The role of religion and spirituality after suicide bereavement remains understudied. We aimed to



specifically explore the role of spirituality after suicide bereavement by conducting a qualitative study through semi-structured interviews with fifteen people bereaved by suicide. [Read more...](#)

### **63. Patients' and caregivers' attitudes towards patient assisted suicide or euthanasia in amyotrophic lateral sclerosis-a meta-analysis**

*17-05-2024 - National Library of Medicine*

Assisted suicide and euthanasia are long debated topics in amyotrophic lateral sclerosis (ALS) patients care. We conducted a meta-analysis to evaluate the attitudes of ALS patients and their caregivers toward physician-assisted suicide (PAS) and euthanasia. Also, we were interested to identify the factors associated with the positive or negative attitude of patients and caregivers towards ... [Read more...](#)

### **64. Editorial: Suicide Risk Factors in Black Middle School Adolescents**

*17-05-2024 - National Library of Medicine*

No abstract [Read more...](#)

### **65. Suicide by ligature strangulation and/or hanging inside a motor vehicle: a comprehensive review**

*17-05-2024 - National Library of Medicine*

Suicide by ligature strangulation/hanging inside vehicles is uncommon, and only few cases have been reported in the literature. This study aimed to conduct a comprehensive review of reported cases of suicide by ligature strangulation/hanging inside vehicles, analyzing the features of the death scene, of the ligature and furrow, autopsy findings, and causes of death. [Read more...](#)

### **66. Prevalence of suicide risk among a national sample of individuals referred from a primary care subpopulation, 2017-2020**

*17-05-2024 - National Library of Medicine*

Over the past decade, the age-adjusted suicide rate has increased by 35.2% in the United States. In primary care, practitioners often interact with patients at risk of dying by suicide, yet little is known about the prevalence of suicide risk in primary care populations. Patient data from 2017-2020, consisting of a national sample of patients referred from primary care and enrolled in ... [Read more...](#)

### **67. An Initial Investigation into the Mental Health Difficulties in Athletes who Experience Choking under Pressure**

*17-05-2024 - National Library of Medicine*

This study aims to determine the frequency of choking under pressure (i.e., choking) and quantify the prevalence of psychological and behavioural consequences of choking. 165 current and retired athletes (over 18 years old) from various sporting levels completed an online survey that asked about demographics, the frequency of choking, and the psychological (e.g. [Read more...](#)

### **68. Suicidal thoughts and behaviors among untreated illicit substance users: a population-based study**

*16-05-2024 - National Library of Medicine*

**CONCLUSION:** Both methamphetamine and heroin use are significantly associated with current suicidal thoughts. Evaluation of the risk of suicidality by physicians and mental health care professionals in both community and outpatient settings would be especially appropriate among those individuals using these psychoactive substances. [Read more...](#)

### **69. Clinical and healthcare use outcomes after cessation of long term opioid treatment due to prescriber workforce exit: quasi-experimental difference-in-differences study**

*16-05-2024 - National Library of Medicine*

**CONCLUSIONS:** The loss of a prescriber was associated with increased occurrences of discontinuation of long term opioid treatment and transient increases in adverse outcomes, such as suicide attempts, but not

other outcomes, such as overdoses. Long term opioid treatment discontinuation may be associated with a temporary period of adverse health impacts after accounting for unobserved confounding. [Read more...](#)

## 70. Experiential suicide prevention training for substance use treatment intensive outpatient program counselors: Stepped wedge cluster-randomized training study

16-05-2024 - National Library of Medicine

CONCLUSIONS: Based on this rigorous test of PARS training for SUD counselors working in community SUD intensive outpatient programs, PARS training, as well as doing the PARS intervention, was rated as highly effective and acceptable. PARS offers an integrated, brief, engaging, and effective training method to improve suicide care for both SUD counselors and SUD clients. [Read more...](#)

## 71. Assisted Suicide - An Important Topic For Neurology And Psychiatry

16-05-2024 - National Library of Medicine

No abstract [Read more...](#)

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# Addiction

## Addiction

### 1. Addiction Lives: Maggie Brady

24-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 2. E-cigarette policies in Aotearoa (New Zealand): An Indigenous perspective

24-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 3. Understanding Emptiness in a Chinese Sample: Cross-cultural Validation, Latent Profile Analysis, and Association with Short-Form Video Addiction

24-05-2024 - Springer

[Read more...](#)

### 4. The relationship between gambling behaviour and gambling-related harm: A data fusion approach using open banking data

23-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 5. Examining facilitative services for entry into substance use disorder treatment: A cluster analysis of treatment facilities

23-05-2024 - Public Library of Science (PLoS)

by Emmanuel O. Amoako, Lisa D. Zerden, Tamera D. Hughes, Alex K. Gertner, Joseph Williams, C. Micha Belden, Orrin D. Ware Objectives We examined services to facilitate access to entering substance use disorder (SUD) treatment among a national sample of SUD treatment facilities. Methods We analyzed data from the National Survey of Substance Abuse Treatment Services (N-SSATS) 2020. [Read more...](#)

### 6. Effect of a peer-led prevention program (P2P) on smoking in vocational high school students: Results from a two-school-year cluster-randomized trial

23-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**7. Drug policy constellations: The role of power and morality in the making of drug policy in the UK** By Alex Stevens, Bristol, UK: Bristol University Press. 2024. ISBN: 9781529231328

23-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**8. Changes in self-reported cannabis use in the United States from 1979 to 2022**

22-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**9. Increased cancer incidence and mortality among people with opioid use-related disorders: A nation-wide cohort study**

22-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**10. A retrospective study of the characteristics and toxicology of cases of lysergic acid diethylamide (LSD)- and psilocybin-related death in Australia**

21-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**11. Closing the research-to-implementation gap for contingency management as an effective intervention for substance use disorders across diverse communities**

21-05-2024 - John Wiley & Sons

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**12. Behavioural support and nicotine replacement therapy for smokeless tobacco cessation in Bangladesh, India and Pakistan: A pilot randomized controlled trial**

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Addiction, EarlyView. [Read more...](#)

**13. Commentary on Aubin et al.: Could combination medication approaches target mental health comorbidity in the context of alcohol use disorder?**

17-05-2024 - John Wiley & Sons

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**14. Stakeholders cannot simply wait for the gambling evidence-base to develop: We must all help to build it**

16-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**15. Contingency management as a maintenance intervention in the long-term treatment of substance use disorders**

16-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**16. Virtual contingency management, what is it worth and who will pay for it?**

16-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

**17. Developing practical strategies to reduce addiction-related stigma and discrimination in public addiction treatment centers: a mixed-methods study protocol**

16-05-2024 - BioMed Central

People with substance use disorders (SUDs) have restricted engagement with health-care facilities and describe repeated experiences of stigma, discrimination, and mistreatment when receiving care at health-care... [Read more...](#)

### **18. Effect of paternal-maternal parenting styles on college students' internet addiction of different genders: The mediating role of life satisfaction**

*14-05-2024 - Public Library of Science (PLoS)*

by Zixin Liu, Hui Cheng, Hexu Guan, Xi Yang, Zi Chen This study aimed to understand the current situation of paternal-maternal parenting style, life satisfaction, and internet addiction among college students and explored the influence of paternal-maternal parenting styles and life satisfaction on the internet addiction of male and female college students. A questionnaire survey was ... [Read more...](#)

### **19. Changes to our Editorial Team**

*11-05-2024 - John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

### **20. Web-based intervention for young adults experiencing anxiety and hazardous alcohol use: Study protocol for an 18-month randomized controlled trial**

*09-05-2024 - John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

### **21. Gambling participation and risk after COVID-19: Analysis of a population representative longitudinal panel of Australians**

*09-05-2024 - John Wiley & Sons*

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### **22. Para-fluorofentanyl: Coincidence or intentional?**

*08-05-2024 - John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

### **23. The emergence of nitazenes on the Irish heroin market and national preparation for possible future outbreaks**

*08-05-2024 - John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

### **24. Alcohol use and alcohol use disorders in sub-Saharan Africa: A systematic review and meta-analysis**

*07-05-2024 - John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

### **25. Issue Information**

*06-05-2024 - John Wiley & Sons*

Addiction, Volume 119, Issue 6, Page 1147-1147, June 2024. [Read more...](#)

### **26. Effectiveness of a self-determination theory-based smoking cessation intervention plus instant messaging via mobile application for smokers with cancer: Protocol for a pragmatic randomized controlled trial**

*06-05-2024 - John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

### **27. The Psychometric Properties of the Arabic Bergen Social Media Addiction Scale**

*06-05-2024 - Springer*

[Read more...](#)

### 28. Harm from the drinking of people you know: A range of effects from different relationships

02-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 29. Harmful compared to what? The problem of gaming and ambiguous causal questions

02-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 30. GP who used his surgery for sex sessions with three women is struck off

02-05-2024 - British Medical Journal

A GP who described himself as a sex addict and used his surgery for sex sessions with three women has been struck off the UK medical register. Thomas Plimmer had a sexual relationship with a married colleague, a nurse practitioner named only as Miss A, between May 2018 and September 2019, when he was a salaried GP at the unnamed surgery in Swindon. Their encounters took place while they were ...

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### 31. What Do We Know About Informal Caregiving in the Field of Addiction?: A Scoping Review

01-05-2024 - Springer

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### 32. Impact of the disruption in supply of varenicline since 2021 on smoking cessation in England: A population study

30-04-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 33. Will Australia's tightened prescription system reduce nicotine vaping among young people?

29-04-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 34. Evaluating the impact of minimum unit pricing (MUP) on alcohol sales after 3 years of implementation in Scotland: A controlled interrupted time-series study

29-04-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 35. The surge of bromazolam-related fatalities replacing other novel designer benzodiazepines-related fatalities in San Francisco

28-04-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

### 36. Alcohol consumption and accelerated biological ageing in middle-aged and older people: A longitudinal study from two cohorts

28-04-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

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## Abuse and Neglect

# Abuse and neglect

## 1. Understanding forms of childhood adversities and associations with adult health outcomes: A regression tree analysis

25-05-2024 - Ovid

Author Names: Perrins S.P.,Vermees E.,Cincotta K.,Xu Y.,Godoy-Garraza L.,Chen M.S.,Addison R.,Douglas B.,Yatco A.,Idaikkadar N.,Willis L.A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Understanding forms of childhood adversities and associations with adult health outcomes: A regression tree analysis Year: 2024 Issue: ... [Read more...](#)

## 2. Highlights from the first-ever violence against children and youth survey conducted exclusively in a humanitarian setting

25-05-2024 - Ovid

Author Names: Obare F.,Odwe G.,Wado Y.,Kisaakye P.,Muthuri S.,Seruwagi G.,Fernandez B.,Ginestra C.,Kabiru C.,Undie C.-C. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Highlights from the first-ever violence against children and youth survey conducted exclusively in a humanitarian setting Year: 2024 Issue: Volume: Abstract: ... [Read more...](#)

## 3. First, do no harm: Critically revisiting contemporary approaches to child sexual abuse prevention

25-05-2024 - Ovid

Author Names: Harris D.A.,Sheath M.,Shields R. Database Source: Embase Daily Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: First, do no harm: Critically revisiting contemporary approaches to child sexual abuse prevention Year: 2024 Issue: Volume: 153 Abstract: Crime prevention is typically presented in a tripartite model that includes primary, secondary, ... [Read more...](#)

## 4. The effectiveness of interventions to prevent and reduce child maltreatment in high-income countries: An umbrella review

25-05-2024 - Ovid

Author Names: Gautschi J.,Latsch D. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: The effectiveness of interventions to prevent and reduce child maltreatment in high-income countries: An umbrella review Year: 2024 Issue: Volume: 153 Abstract: Background: In recent decades, many interventions targeting the occurrence ... [Read more...](#)

## 5. Experiences of child sex trafficking identification among Ontario pediatric emergency department healthcare providers: A qualitative study

25-05-2024 - Ovid

Author Names: Balasa R.,Khan M.,Gesink D.,Forman L.,Perez-Brumer A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Experiences of child sex trafficking identification among Ontario pediatric emergency department healthcare providers: A qualitative study Year: 2024 Issue: Volume: 153 Abstract: Background and objective: More ... [Read more...](#)

## 6. Fracture prevalence in children diagnosed with Ehlers-Danlos Syndrome and Generalized Joint Hypermobility

25-05-2024 - Ovid

Author Names: Yeung F.,Smith J.,Mendoza-Londono R.,O'Connor C.,Howard A.,Sorbara J.,Schwartz S. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Fracture prevalence in children diagnosed with Ehlers-Danlos Syndrome and Generalized Joint Hypermobility Year: 2024 Issue: Volume: 153 Abstract: Background: There is limited ... [Read more...](#)



## 7. Intergenerational transmission of childhood maltreatment and offspring behavioral adjustment problems and competence

25-05-2024 - Ovid

Author Names: Kiziltepe R., Yilmaz Irmak T. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Intergenerational transmission of childhood maltreatment and offspring behavioral adjustment problems and competence Year: 2024 Issue: Volume: 153 Abstract: Background: Previous studies have consistently highlighted that exposure to ... [Read more...](#)

## 8. Why do users continue to contribute to darknet Child Sexual Abuse Material forums? Examining social exchange, social capital, and social learning explanations using digital forensic artifacts

25-05-2024 - Ovid

Author Names: Blokland A., Daser A., de Boer M., Gannon C., Gnielka F., Huikuri S., Reichel R., Shafer T., Schmidt A.F., Staciwa K., Lehmann R. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Why do users continue to contribute to darknet Child Sexual Abuse Material forums? Examining social exchange, social capital, ... [Read more...](#)

## 9. Developing a framework for the prevention of sibling sexual behaviour

25-05-2024 - Ovid

Author Names: McCartan K., King-Hill S. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Developing a framework for the prevention of sibling sexual behaviour Year: 2024 Issue: Volume: Abstract: Background: Sibling sexual behaviour (SSB) is an existing, but poorly defined, area of professional practice and an emerging research ... [Read more...](#)

## 10. Violence Exposure and Trauma Screener for Youth (VETSY)

25-05-2024 - Ovid

Author Names: Flannery D.J., Noriega I., Pittman S., Singer M., Kretschmar J., Butcher F. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Violence Exposure and Trauma Screener for Youth (VETSY) Year: 2024 Issue: Volume: 153 Abstract: Background: Youth exposed to violence are at serious risk for physical, emotional, behavioral, ... [Read more...](#)

## 11. Constructing the 'zero family': Breaking the intergenerational transmission of maltreatment from the perspective of care-experienced parents

25-05-2024 - Ovid

Author Names: Mauri D. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Constructing the 'zero family': Breaking the intergenerational transmission of maltreatment from the perspective of care-experienced parents Year: 2024 Issue: Volume: 153 Abstract: Background: Several studies have explored the mechanisms of ... [Read more...](#)

## 12. Home visitors' needs and perceptions of the benefits of a home visiting program for childcare support in Japan: A qualitative study of home visitors

25-05-2024 - Ovid

Author Names: Yamaoka Y., Ochi M., Fukui M., Isumi A., Doi S., Fujiwara T., Nawa N. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Home visitors' needs and perceptions of the benefits of a home visiting program for childcare support in Japan: A qualitative study of home visitors Year: 2024 Issue: Volume: 153 Abstract: Background: ... [Read more...](#)

## 13. COVID-19 pandemic related racial/ethnic disparities in the foster care system in the United States

25-05-2024 - Ovid

Author Names: Thakral A.,Mudika Mosuka E.,Fried P.,Viswanathan K.,Kupferman F. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: COVID-19 pandemic related racial/ethnic disparities in the foster care system in the United States Year: 2024 Issue: Volume: 153 Abstract: Background: The impact of COVID-19 pandemic on racial/ethnic ... [Read more...](#)

#### **14. Gender differences in the association between adverse childhood experiences and premature mortality: A prospective population study**

*25-05-2024 - Ovid*

Author Names: Salokangas R.K.R.,Salokangas H.R.W.,From T.,Lehtoranta L.,Juolevi A.,Hietala J.,Koskinen S. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Gender differences in the association between adverse childhood experiences and premature mortality: A prospective population study Year: 2024 Issue: Volume: 153 Abstract: ... [Read more...](#)

#### **15. Evaluating Child Sexual Abuse Perpetration Prevention Efforts: A Systematic Review**

*20-05-2024 - National Library of Medicine*

Many child sexual abuse prevention efforts focus on the prevention of victimization, through education of children and parents, bystander training, and policies and practices in youth-serving organizations (e.g. requiring criminal record checks). However, there has been growing attention to child sexual abuse perpetration prevention, targeted at individuals who are at risk of perpetration. [Read more...](#)

#### **16. The well-being of young adults: The implications of multi-type child maltreatment and the mediating role of betrayal trauma**

*18-05-2024 - Ovid*

Author Names: Jankovic C.,Higgins D.J.,Willis M.L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: The well-being of young adults: The implications of multi-type child maltreatment and the mediating role of betrayal trauma Year: 2024 Issue: Volume: 153 Abstract: Background: Research indicates that the nature of the ... [Read more...](#)

#### **17. Does parental use of harsh discipline and punishment in response to ambiguous child situations vary by child physical abuse risk?**

*18-05-2024 - Ovid*

Author Names: Milner J.S.,Ammar J.,Crouch J.L.,Wagner M.F. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Does parental use of harsh discipline and punishment in response to ambiguous child situations vary by child physical abuse risk? Year: 2024 Issue: Volume: 153 Abstract: Background/objectives: The present study ... [Read more...](#)

#### **18. Adverse childhood experiences, gender, and suicidality among Florida high school students: Examining intervening mechanisms**

*18-05-2024 - Ovid*

Author Names: Jones M.S.,Kevorkian S.S.,Lehmann P.S.,Chouhy C.,Meldrum R.C. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Adverse childhood experiences, gender, and suicidality among Florida high school students: Examining intervening mechanisms Year: 2024 Issue: Volume: 153 Abstract: Background: Adverse childhood ... [Read more...](#)

#### **19. The backyard: Cumulative trauma of children from East Jerusalem who were removed from their homes**

*18-05-2024 - Ovid*

Author Names: Eissa M.,Zeira A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: The backyard: Cumulative trauma of children from East

Jerusalem who were removed from their homes Year: 2024 Issue: Volume: 153 Abstract: Background: Few studies examined child abuse and neglect and its consequences in the context of a complex ... [Read more...](#)

## **20. Executive functioning in child victims of sexual abuse: A multi-informant comparative study**

*18-05-2024 - Ovid*

Author Names: Amedee L.M.,Cyr C.,Jean-Thorn A.,Hebert M. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Executive functioning in child victims of sexual abuse: A multi-informant comparative study Year: 2024 Issue: Volume: 152 Abstract: Background: Research examining the association between child sexual abuse and executive ... [Read more...](#)

## **21. Labor market position among care leavers and their matched peers: A longitudinal comparative study**

*18-05-2024 - Ovid*

Author Names: Achdut N.,Benbenishty R.,Zeira A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Labor market position among care leavers and their matched peers: A longitudinal comparative study Year: 2023 Issue: Volume: 145 Abstract: Background: The adverse labor market experience of care leavers is well-documented. [Read more...](#)

## **22. Years of education mediate the association between adverse childhood experiences and unintended pregnancy: A population-based study in Japan**

*18-05-2024 - Ovid*

Author Names: Terada S.,Isumi A.,Yamaoka Y.,Fujiwara T. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Years of education mediate the association between adverse childhood experiences and unintended pregnancy: A population-based study in Japan Year: 2024 Issue: Volume: 153 Abstract: Background: Adverse childhood experiences ... [Read more...](#)

## **23. Family characteristics, responses, and dynamics associated with sibling sexual abuse: A scoping review**

*18-05-2024 - Ovid*

Author Names: Adams A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Family characteristics, responses, and dynamics associated with sibling sexual abuse: A scoping review Year: 2024 Issue: Volume: Abstract: Background: Sibling sexual abuse (SSA) is influenced by and occurs within an interconnected family system, ... [Read more...](#)

## **24. Validity evidence for a novel multiple-choice question bank in the field of child abuse pediatrics**

*18-05-2024 - Ovid*

Author Names: Johnson K.L.,Mavis S.C.,Huber C.M.,Greene H.M.,Crumm C.E.,Georges E.R.,Koti A.S.,Brown E.C.B. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Validity evidence for a novel multiple-choice question bank in the field of child abuse pediatrics Year: 2024 Issue: Volume: 153 Abstract: Background: Though child abuse ... [Read more...](#)

## **25. [Correspondence] Responding to the chikungunya virus in west Africa**

*16-05-2024 - Elsevier*

Chikungunya, a neglected viral disease transmitted by Aedes mosquitoes, which also carry dengue and yellow fever, has been identified in more than 110 countries across Asia, Africa, Europe, and the Americas.<sup>1</sup> Although chikungunya typically results in low mortality, the disease can lead to prolonged illness and, in rare instances, complications, such as neurological disorders, eye inflammation, ... [Read more...](#)

## 26. Reoffending after convictions related to child sexual exploitation material: Data from the German Federal Central Criminal Register

11-05-2024 - Ovid

Author Names: Hornle T.,Tetal C.,Wossner G. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Reoffending after convictions related to child sexual exploitation material: Data from the German Federal Central Criminal Register Year: 2024 Issue: Volume: 153 Abstract: Background: As digitalization has made it easier to produce, ... [Read more...](#)

## 27. Research on the trajectory and influential factors of poly-victimization: A longitudinal study of Chinese adolescents

11-05-2024 - Ovid

Author Names: Zhou J.,Wen P.,Luo Y.,Chang P.,Li L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Research on the trajectory and influential factors of poly-victimization: A longitudinal study of Chinese adolescents Year: 2024 Issue: Volume: 153 Abstract: Background: Poly-victimization is more detrimental to adolescents' ... [Read more...](#)

## 28. Association between maternal dissatisfaction with oneself at birth and shaking and smothering toward the offspring up to 18 months old

11-05-2024 - Ovid

Author Names: Kawahara T.,Isumi A.,Ochi M.,Doi S.K.,Surkan P.J.,Fujiwara T. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Association between maternal dissatisfaction with oneself at birth and shaking and smothering toward the offspring up to 18 months old Year: 2024 Issue: Volume: 153 Abstract: Background: A mother who ... [Read more...](#)

## 29. Patterns of intimate partner violence exposure across the first 10 years of life and children's emotional-behavioural outcomes at 10 years

11-05-2024 - Ovid

Author Names: Fogarty A.,Brown S.,Gartland D.,McMahon G.,FitzPatrick K.,Seymour M.,Kimber M.,MacMillan H.,Giallo R. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Patterns of intimate partner violence exposure across the first 10 years of life and children's emotional-behavioural outcomes at 10 years Year: 2024 Issue: ... [Read more...](#)

## 30. Transdiagnostic factors in the COVID-19 pandemic: Examining the role of childhood abuse and neglect in establishing latent profiles of risk and resilience

11-05-2024 - Ovid

Author Names: Lassri D.,Gewirtz-Meydan A.,Nolte T. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Transdiagnostic factors in the COVID-19 pandemic: Examining the role of childhood abuse and neglect in establishing latent profiles of risk and resilience Year: 2024 Issue: Volume: Abstract: Background: Ample studies have ... [Read more...](#)

## 31. Psychological maltreatment by teachers and peer victimization in Chinese youth: Depression and aggression as mediators

11-05-2024 - Ovid

Author Names: Guo N.,Huebner E.S.,Gong X.,Tian L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Psychological maltreatment by teachers and peer victimization in Chinese youth: Depression and aggression as mediators Year: 2024 Issue: Volume: 153 Abstract: Background: Psychological maltreatment by teachers and peer ... [Read more...](#)

### 32. Global trends and differences in the burden of alcohol use disorders attributable to childhood sexual abuse by sex, age, and socio-demographic index: Findings from the Global Burden of Disease Study 2019

11-05-2024 - Ovid

Author Names: Chen Y., Zhong Y., Wang M., Su X., Li Q., Wang J., Sun L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Global trends and differences in the burden of alcohol use disorders attributable to childhood sexual abuse by sex, age, and socio-demographic index: Findings from the Global Burden of Disease Study 2019 Year: ... [Read more...](#)

### 33. Depression Symptoms Linked to Multiple Oral Health Outcomes in US Adults

11-05-2024 - National Library of Medicine

CONCLUSION: Individuals with depressive symptoms often neglect oral hygiene and self-care practices and are less likely to seek medical care for oral health problems, making them at increased risk of poor oral health outcomes. These findings can be applied by dentists, psychologists, and therapists to increase awareness of links between depression and oral health and to encourage patients ... [Read more...](#)

### 34. Protocol for the crowdsourced image-based morbidity hotspot surveillance for neglected tropical diseases (CIMS-NTDs)

10-05-2024 - Public Library of Science (PLoS)

by Uchechukwu Madukaku Chukwuocha, Christopher Sule Oyamienlen, Ayoola Oluwaseun Bosede, Ikechukwu Nosike Dozie Introduction Efficient NTDs elimination strategies require effective surveillance and targeted interventions. Traditional methods are costly and time-consuming, often failing to cover entire populations in case of movement restrictions. To address these challenges, ... [Read more...](#)

### 35. Child Sexual Abuse Victimization Amongst Detained Adolescents and Incarcerated Young Adults: Findings from an Australian Population-Based Birth Cohort Study

08-05-2024 - National Library of Medicine

To guide prevention and intervention efforts, the prevalence and impact of child sexual abuse (CSA) victimization among detained and incarcerated populations requires further examination, particularly with consideration of multi-type maltreatment experiences and sex-based variations. This longitudinal population-based study explores these relationships in an Australian birth cohort comprising ... [Read more...](#)

### 36. Frontline health workers experiences of providing care for people living with non-communicable diseases during the COVID-19 pandemic in Ghana: a qualitative study

08-05-2024 - BMJ Open

Background The COVID-19 pandemic has significantly impacted frontline health workers. However, a neglected dimension of this discourse was the extent to which the pandemic impacted frontline healthcare workers providing non-communicable diseases (NCDs) care. This study aims to understand the experiences of healthcare workers with no prior exposure to pandemics who provided care to people ... [Read more...](#)

### 37. Child Sexual Abuse within the Catholic Church in Spain: A Descriptive Analysis of its Characteristics and Long-Term Impact

07-05-2024 - National Library of Medicine

Sexual abuse within the Catholic Church is a serious social issue and a significant public health problem that has caused extensive harm worldwide. In 2022, an independent commission was established in Spain to investigate sexual abuse within the Church. The commission gathered data from 334 victims (82.3% men, 17.7% women), who were predominantly aged between 55 and 74 years old (62.5%). [Read more...](#)

### 38. Hope in hardship: charting a new course for mental health in Afghanistan

07-05-2024 - National Library of Medicine



The long legacy of upheavals and deprivations in Afghanistan and the associated mental health impacts on its people are well documented. A systematic review undertaken by Alemi et al (2023) presents the most comprehensive synthesis to date on this topic. Drawing on their findings, this editorial examines the complex mental health and psychosocial challenges confronted by neglected vulnerable ... [Read more...](#)

**39. Child Sexual Abuse Reported by Adult Survivors: Legal Responses in England and Wales, Ireland and Australia, by Sinead Ring, Kate Gleeson and Kim Stevenson. New York, Routledge. 2022. pp350. £120 (hardback) £36.99 (eBook) ISBN: 9781138605350**

*07-05-2024 - John Wiley & Sons*

Child Abuse Review, Volume 33, Issue 3, May/June 2024. [Read more...](#)

**40. Longitudinal associations between childhood victimization and neuroticism from middle childhood to early adolescence**

*04-05-2024 - Ovid*

Author Names: Zhao Y., Huebner E.S., Liu W., Tian L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Longitudinal associations between childhood victimization and neuroticism from middle childhood to early adolescence Year: 2024 Issue: Volume: 152 Abstract: Background: Previous cross-sectional and unidirectional longitudinal ... [Read more...](#)

**41. Validation of the PediBIRN-7 clinical prediction rule for pediatric abusive head trauma**

*04-05-2024 - Ovid*

Author Names: Hymel K.P., Carroll C.L., Frazier T.N., Weeks K., Herman B.E., Marinello M., Chen Y., Wang M., Boos S.C. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Validation of the PediBIRN-7 clinical prediction rule for pediatric abusive head trauma Year: 2024 Issue: Volume: 152 Abstract: Background: The PediBIRN-7 clinical ... [Read more...](#)

**42. Sexual exploitation of young men: Background characteristics and needs from a life-course perspective**

*04-05-2024 - Ovid*

Author Names: Mercera G., Noteboom F., Timmermans C., Leijdesdorff S., Heynen E., van Amelsvoort T. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Sexual exploitation of young men: Background characteristics and needs from a life-course perspective Year: 2024 Issue: Volume: 152 Abstract: Background: Sexually exploited young men ... [Read more...](#)

**43. Dimensions of family stress and repetitive nonsuicidal self-injury in adolescence: Examining the interactive effects of impulsivity and emotion dysregulation**

*04-05-2024 - Ovid*

Author Names: Gao Y., Liu J., Liu X., Wang Y., Qiu S. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Dimensions of family stress and repetitive nonsuicidal self-injury in adolescence: Examining the interactive effects of impulsivity and emotion dysregulation Year: 2024 Issue: Volume: 152 Abstract: Background: Repetitive ... [Read more...](#)

**44. Childhood maltreatment, parenting style and anxiety in Chinese youths: A case-control study**

*04-05-2024 - Ovid*

Author Names: Chen L., Lu J., Li Q., Shi Y., Liu S., He Y., Zheng G., Xiang Y., Xiao Y. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Childhood maltreatment, parenting style and anxiety in Chinese youths: A case-control study Year: 2024



Issue: Volume: 153 Abstract: Background: Although evidence in supporting the associations ... [Read more...](#)

#### **45. Online sexual abuse and exploitation of children in the Philippines: An exploratory study of outcomes after reintegration into the community**

04-05-2024 - Ovid

Author Names: Scroger M., Draper R.S., McQuillan B. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Online sexual abuse and exploitation of children in the Philippines: An exploratory study of outcomes after reintegration into the community Year: 2024 Issue: Volume: 152 Abstract: Background: This study examined psychosocial ... [Read more...](#)

#### **46. The safeguarding capability of adults in Catholic Church ministries: A global perspective**

04-05-2024 - Ovid

Author Names: Russell D.H., Higgins D.J., Harris L., Rinaldi A., Pound M., Zollner H. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: The safeguarding capability of adults in Catholic Church ministries: A global perspective Year: 2024 Issue: Volume: 153 Abstract: Background: In the wake of historical sexual abuse across the ... [Read more...](#)

#### **47. Detecting orphanage trafficking and exploitation**

04-05-2024 - Ovid

Author Names: Nhep R., Deck S., van Doore K., Powell M. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Detecting orphanage trafficking and exploitation Year: 2024 Issue: Volume: 152 Abstract: Background: There is growing awareness that a proportion of children in orphanages have been recruited or transferred into the facility ... [Read more...](#)

#### **48. The reliability and validity of the brief measures of perceived childhood harshness and unpredictability: A revised Chinese version for emerging adults**

04-05-2024 - Ovid

Author Names: Lin X., Wang R., Chen J. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: The reliability and validity of the brief measures of perceived childhood harshness and unpredictability: A revised Chinese version for emerging adults Year: 2024 Issue: Volume: 153 Abstract: Background: Childhood harshness and ... [Read more...](#)

#### **49. Organized sexualized and ritual violence: Results from two representative German samples**

04-05-2024 - Ovid

Author Names: Gerke J., Fegert J., Rassenhofer M., Fegert J.M. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Organized sexualized and ritual violence: Results from two representative German samples Year: 2024 Issue: Volume: 152 Abstract: Background: Organized sexualized and ritual abuse (ORA), ... [Read more...](#)

#### **50. Arab mothers' viewpoints: Why their children are removed from home**

04-05-2024 - Ovid

Author Names: Sold A., Refaeli T., Omar N. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Arab mothers' viewpoints: Why their children are removed from home Year: 2024 Issue: Volume: 152 Abstract: Background: Many studies have explored the impact of child removal on both children and professionals, ... [Read more...](#)

#### **51. Knowledge of female genital schistosomiasis and urinary schistosomiasis among final-year midwifery students in the Volta Region of Ghana**

02-05-2024 - Public Library of Science (PLoS)

by Wisdom Klutse Azanu, Joseph Osarfo, Gideon Appiah, Yvonne Sefadzi Godonu, Gifty Dufie Ampofo, Verner Orish, Michael Amoh, Evans Kofi Agbeno, Emmanuel Senanu Komla Morhe, Margaret Gyapong  
Background Female genital schistosomiasis (FGS) is a gynaecological complication of urinary schistosomiasis (US) with an estimated burden of 20–120 million cases in endemic areas. [Read more...](#)

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