



Mental Health Current Awareness Update

June 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.

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

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

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Mental health

Mental health

1. Exploring the Association between Depression, Suicidality, and Serum Brain-Derived Neurotrophic Factor, FAM19A5, Total Antioxidant Status, Total Oxidant Status, Oxidative Stress Index, and Cytokine Levels: A Case-Control Study of Drug-Naive Adolescents with First-Episode Major Depressive Disorder

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: In adolescents with MDD, inflammatory and oxidative stress markers were not raised in peripheral blood, unlike in adults. However, BDNF levels, which typically decrease in neurodegenerative conditions, were higher in those with MDD. [Read more...](#)

2. D-Limonene reduces depression-like behaviour and enhances learning and memory through an anti-neuroinflammatory mechanism in male rats subjected to chronic restraint stress

27-06-2024 - *National Library of Medicine*

D-limonene is a widely used flavouring additive in foods, beverages and fragrances due to its pleasant lemon-like odour. This study aimed to investigate the effects of D-limonene on the central nervous system when subjected to chronic restraint stress in rats for 21 days. Forty rats were randomly divided into five groups: i) control, ii) D-limonene, iii) restraint stress, ... [Read more...](#)

3. Associations of Reallocating Sedentary Time to Physical Activity and Sleep with Physical and Mental Health of Older Adults

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study provides timely empirical evidence for future interventions and policymaking on promoting healthy aging during the post-covid-19 era. The findings underline the importance of including 24-hour movement behaviors in future health promotion among older adults. [Read more...](#)

4. Mental health in children conceived by Assisted Reproductive Technologies (ARTs): Insights from a longitudinal study of Australian children

27-06-2024 - *National Library of Medicine*

CONCLUSION: These results should reassure parents considering ART that there is no increased risk of psychological or neurodevelopmental problems in their ART conceived offspring. [Read more...](#)

5. Effects of Evodiamine on Behavior and Hippocampal Neurons through Inhibition of Angiotensin-Converting Enzyme and Modulation of the Renin Angiotensin Pathway in a Mouse Model of Post-Traumatic Stress Disorder

27-06-2024 - *National Library of Medicine*

Post-traumatic stress disorder (PTSD) is a persistent psychiatric condition that arises following exposure to traumatic events such as warfare, natural disasters, or other catastrophic incidents, typically characterized by heightened anxiety, depressive symptoms, and cognitive dysfunction. In this study, animals subjected to single prolonged stress (SPS) were administered evodiamine (EVO) and ... [Read more...](#)

6. Mental health stigma and service use among Black American youth: A systematic review

27-06-2024 - *National Library of Medicine*

Past research has found that Black children do not obtain mental health services at a rate commensurate with their needs. Additionally, they overall have lower rates of service utilization in comparison to other groups, even when factors such as socioeconomic status are considered. This systematic review aimed to examine the impact of mental health stigma on service utilization within Black ... [Read more...](#)

7. Microbiome and Metabolite Analysis Insight into the Potential of Shrimp Head Hydrolysate to Alleviate Depression-like Behaviour in Growth-Period Mice Exposed to Chronic Stress

27-06-2024 - *National Library of Medicine*

Chronic stress (CS) endangers the physical and mental health of adolescents. Therefore, alleviating and preventing such negative health impacts are a top priority. This study explores the effect of feeding shrimp head hydrolysate (SHH) on gut microbiota, short-chain fatty acids (SCFAs), and neurotransmitters in growing C57BL/6 mice subjected to chronic unpredictable mild stress. [Read more...](#)

8. Attitudes on Psychedelics in a Sample of Croatian Mental Health Professionals: A Cross-Sectional National Survey Study

27-06-2024 - *National Library of Medicine*

For some time now, there has been an increased interest in psychedelics among scientists and mental health experts. Given that experts introduce therapy and advise patients, it is important to know their views. Therefore, the aim of our research was to examine and compare the attitudes of psychiatrists and psychologists toward psychedelics. We were interested in how they are formed and what ... [Read more...](#)

9. Understanding the dyadic mental health of refugee parents and children after fleeing the 2022 Ukraine war

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: Parents and children of refugees show high levels of mental health difficulties. The children's mental health is associated with the parent's mental health. A deeper understanding of the challenges faced by refugee families can inform the development of targeted assistance programs and the recruitment and training of personnel in host countries. (PsycInfo Database Record (c) 2024 ... [Read more...](#)

10. Impacts of sleep disturbance and work-related life stress on depression among Japanese and Chinese workers

27-06-2024 - *National Library of Medicine*

The present study investigated how life stress and sleep disturbance impact depressive symptoms among Chinese (N = 185) and Japanese (N = 464) workers. Based on a hypothesis that sleep disturbance can cause depression, a statistical model is established, expecting that work-related life stress indirectly increases depressive symptoms by worsening sleep disturbance rather than initiating ... [Read more...](#)

11. Climate change and women's mental health in two vulnerable communities of Bangladesh: An ethnographic study

27-06-2024 - *National Library of Medicine*

Climate change is one of the most significant challenges humanity faces in the 21st century, with its health impacts being profoundly felt in the most vulnerable countries. However, the mental health impacts of climate change, particularly concerning social inequality and gender dynamics, are less documented in the Global South. This paper focuses on the impact of climate change on women's ... [Read more...](#)

12. Life changes, self-prevention, knowledge and mental health among inflammatory bowel disease patients during COVID-19 pandemic: a cross-sectional study

27-06-2024 - *National Library of Medicine*

CONCLUSION: The main factors of IBD patients' mental health were diet changes, waiting time for admission, taking oral medicine regularly, and timely periodic infusions of biological agents.

Ensuring the supply of routine treatment and medication for IBD patients and establishing systemic online IBD self-management programs would be the focus of major public health events. [Read more...](#)

13. Psychological Distress among Care Recipients Attending Youth Mental Health Promotion Centers across Karnataka, India

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: Isolating the risk factors associated with PD will help tailor the mental health promotion provided by YS to at-risk groups. [Read more...](#)

14. Types of childhood maltreatment as predictors of posttraumatic stress disorder severity and complex posttraumatic stress disorder in patients with substance use disorders

27-06-2024 - *National Library of Medicine*

Background: Childhood maltreatment (CM) can be divided into: emotional abuse (EA), physical abuse (PA), sexual abuse (SA), emotional neglect (EN), and physical neglect (PN). CM is associated with (Complex)Posttraumatic stress disorder (PTSD/CPTSD) and substance use disorder (SUD).Objective: This cross-sectional study examined the relationships between CM-subtypes with PTSD-severity and CPTSD ... [Read more...](#)

15. Attitudes and behaviours of mental health professionals in the care of transgender people: A qualitative study

27-06-2024 - *National Library of Medicine*

WHAT IS KNOWN ON THE SUBJECT?: Mental health professionals' beliefs about transgender individuals vary, often influenced by stereotypes. There's recognition of healthcare needs, but limited knowledge impacts decision-making. Stereotypes persist regarding why transgender individuals seek mental health care. WHAT THE PAPER ADDS TO EXISTING KNOWLEDGE?: Professionals' attitudes show both positive ... [Read more...](#)

16. Prompt engineering for digital mental health: a short review

27-06-2024 - *National Library of Medicine*

Prompt engineering, the process of arranging input or prompts given to a large language model to guide it in producing desired outputs, is an emerging field of research that shapes how these models understand tasks, process information, and generate responses in a wide range of natural language processing (NLP) applications. Digital mental health, on the other hand, ... [Read more...](#)

17. Ultra-Processed Foods and Mental Health: Where Do Eating Disorders Fit into the Puzzle?

27-06-2024 - *National Library of Medicine*

Ultra-processed foods (UPFs) like pastries, packaged snacks, fast foods, and sweetened beverages have become dominant in the modern food supply and are strongly associated with numerous public health concerns. While the physical health consequences of UPF intake have been well documented (e.g., increased risks of cardiometabolic conditions), less empirical discussion has emphasized the mental ... [Read more...](#)

18. Not their fault: Mental health characteristics of parents with migraine and the migraine status of their children

27-06-2024 - *National Library of Medicine*

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

19. Editorial: Applications of artificial intelligence in forensic mental health: opportunities and challenges

27-06-2024 - *National Library of Medicine*

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

20. Early marriage, education and mental health: experiences of adolescent girls in Mozambique

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: The modern perspective, which advocates for equal educational rights for boys and girls and posits that marriage should occur after the age of 18, contradicts the socio-cultural perspective of adulthood. [Read more...](#)

21. Parental mental health and migraine in youth: An evolving story historically plagued with sparse and inadequate literature and mother-blaming

27-06-2024 - *National Library of Medicine*

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

22. Intrusive thoughts and memories in adolescents with major depressive disorder or post-traumatic stress disorder

27-06-2024 - *National Library of Medicine*

CONCLUSION: Intrusive memories and thoughts are common experiences in adolescents with MDD and PTSD. Emotions and appraisals relating to these cognitions may be targets for psychological intervention in this age group. However, small sample sizes limit the conclusions that can be drawn. Replication is needed with larger numbers of clinical participants. [Read more...](#)

23. Insights Derived From Text-Based Digital Media, in Relation to Mental Health and Suicide Prevention, Using Data Analysis and Machine Learning: Systematic Review

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our findings show that data analysis and machine learning can be used to gain valuable insights, such as the following: web-based conversations relating to depression vary among different ethnic groups, teenagers engage in a web-based conversation about suicide more often than adults, and people seeking support in web-based mental health communities feel better after receiving ... [Read more...](#)

24. A scoping review of mental health status in Australian medical students and doctors-in-training (DiT)

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: Australian DiT are not equally represented in the literature with how different specialty training pathways impact their mental health. Most studies were cross-sectional, preventing a detailed longitudinal assessment of burnout and work-associated psychological distress. [Read more...](#)

25. The Effect of Coping on the Relationship between Work-Family Conflict and Stress, Anxiety, and Depression

26-06-2024 - *National Library of Medicine*

The challenges experienced in the context of the pandemic have required a significant reconciliation between work and family domains due to confinement and the need to spend more time at home, which may have increased the levels of stress, anxiety, and depression, making it necessary to use resilient coping strategies to overcome the difficulties felt. This study examined the effect of ... [Read more...](#)

26. Perinatal mental health in Singapore: Implementation opportunities and relevance of gender-carer roles in screening

26-06-2024 - *National Library of Medicine*

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

27. Mental Health Evaluation in Community Pharmacies-A Cross-Sectional Study

26-06-2024 - *National Library of Medicine*

Portugal has a high prevalence of anxiety and depression, and community pharmacists are well-placed to identify mental health problems and monitor their treatment. This study aimed to screen undiagnosed people for symptoms of anxiety and depression and to monitor these conditions in diagnosed patients. We conducted an observational, cross-sectional study of a sample of community pharmacy users. [Read more...](#)

28. Effectiveness of a positive psychology and mindfulness-based app on mental health for parents of children with a neurodevelopmental disorder: study protocol of a pragmatic international randomized controlled trial

26-06-2024 - *National Library of Medicine*

INTRODUCTION: Parents of children with a neurodevelopmental disorder (NDD) experience more stress than parents of typically developing children. In a cocreation process with experts and parents, a low-threshold application that uses exercises based on the principles of positive psychology and mindfulness was developed. This application, called "Adappt," aims at enhancing the ability to adapt ... [Read more...](#)

29. Predictive modelling of stress, anxiety and depression: A network analysis and machine learning study

26-06-2024 - *National Library of Medicine*

CONCLUSION: The study identifies risk factors for adverse mental health outcomes during the pandemic and informs interventions to mitigate the impact on mental health. [Read more...](#)

30. Inconsistency in psychological resilience and social support with mental health in early adolescents: A multilevel response surface analysis approach

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: These results emphasize that adolescents need a balanced development of protective factors and targeted intervention programs for different mental health problems. [Read more...](#)

31. Self-perceived relations between artistic creativity and mental illness: a study into lived experiences

26-06-2024 - *National Library of Medicine*

CONCLUSION: The findings show that both the concept of creativity and the concept of mental illness, as well as their interrelationships, are layered and complex phenomena that can take on different meanings in people's lives. The findings provide starting points for further research that goes beyond the polarized academic debate. Understanding the experiences of artists with mental illness ... [Read more...](#)

32. The Dynamic Interplay between Puberty and Structural Brain Development as a Predictor of Mental Health Difficulties in Adolescence: a systematic review

26-06-2024 - *National Library of Medicine*

Puberty is a time of intense reorganization of brain structure and a high-risk period for the onset of mental health problems, with variations in pubertal timing and tempo intensifying this risk. We conducted two systematic reviews of papers published up to 1st February 2024 focusing on (1) the role of brain structure in the relationship between puberty and mental health, ... [Read more...](#)

33. Comment on "beyond physical pain: A large-scale cohort study on endometriosis trends and mental health correlates"

26-06-2024 - *National Library of Medicine*

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

34. Group A Streptococcal Outbreak in a Geriatric Mental Health Unit

26-06-2024 - *National Library of Medicine*

We report a Group A streptococcal (GAS) outbreak in a geriatric mental health in-patient unit. Communication with cognitively impaired patients, limitations in adherence to hygiene practices and communal dining may have facilitated transmission. Swab plates aided in identifying a colonized patient. Rapid access to whole genome sequencing facilitated assessment and management. [Read more...](#)

35. Effectiveness of Problem-Solving Therapy in Improving Patient Mental Health, Function, Quality of Life, and Mortality Post-Stroke: A Systematic Review

26-06-2024 - *National Library of Medicine*

Problem-solving therapy (PST) is a potential psychological intervention aimed at preventing and treating psychological issues in stroke patients, although its efficacy is not clearly established. This systematic review assessed the effectiveness of PST in improving mental health, functioning, quality of life, and mortality in this population. Six databases were searched for literature indexed ... [Read more...](#)

36. Response to "Reconsidering the discontinuation of M.Phil. programs in clinical psychology and psychiatric social work: An imperative for India's mental health future"

26-06-2024 - *National Library of Medicine*

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

37. Consensus statement on Singapore Perinatal Mental Health Guidelines on Depression and Anxiety

26-06-2024 - *National Library of Medicine*

CONCLUSION: Ten consensus statements were developed, focusing on the overall aim of achieving optimal perinatal mental health for women with depression and anxiety. They relate to awareness and advice on preconception mental health, screening and assessment, optimising care and treatment. Special considerations were recommended for women who suffered severe maternal events, ... [Read more...](#)

38. An Integrated Approach to Address Perinatal Mental Health Within an Obstetrics Practice

26-06-2024 - *National Library of Medicine*

Outpatient perinatal care providers (one certified nurse-midwife, one nurse practitioner, and one physician assistant) at a high-volume, suburban health system in southeastern Pennsylvania developed and implemented a care model to identify and care for patients at risk for perinatal and postpartum mental health conditions. The program, Women Adjusting to Various Emotional States (WAVES), ... [Read more...](#)

39. Heart rate variability and physical activity in inpatient treatment of burnout and Depression (HARMODI): protocol of a cross-sectional study with up to 8-week follow up

26-06-2024 - *National Library of Medicine*

INTRODUCTION: Chronic stress can cause an imbalance within the autonomic nervous system, thereby affecting cardiovascular and mental health. Physical activity (PA) may have a positive effect on the autonomic nervous system and stress-related disorders, such as depression and burnout.

Heart rate variability (HRV) is a non-invasive marker of the autonomic nervous system. [Read more...](#)

40. Pharmaceutical Care in Mental Health: Pharmacists' Barriers, Collaborations, Attitudes, and Perceptions

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: Study participants' attitude toward pharmaceutical care, and perception on therapeutic relationship in persons with mental disorder were positive. Lack of access to patients' records mostly hindered provision of pharmaceutical care, and full collaboration with other mental health experts was mostly lacking. Appropriate policies are required to improve these vital components of ... [Read more...](#)

41. Older nurses and work-related factors that impact their mental health and wellbeing: a qualitative systematic review

26-06-2024 - *National Library of Medicine*

BACKGROUND: The COVID-19 pandemic has placed a significant pressure on the nursing workforce, leading to an increased risk of infection and work-related issues impacting nurses' mental health. This review aims to explore the workplace challenges faced by older nurses and their impact on mental health. [Read more...](#)

42. Nursing Students' Attitudes toward Working in Mental Health Facilities in Saudi Arabia: A Cross-Sectional Study

26-06-2024 - *National Library of Medicine*

(1) Background: There is a global demand for more psychiatric nurses, with nursing students' attitudes toward mental illness and working in mental health facilities playing a pivotal role in their career choices. This study aims to evaluate attitudes toward working in mental health facilities among undergraduate nursing students in Saudi Arabia, both before and after exposure to psychiatry ... [Read more...](#)

43. Evaluation of the Effectiveness of Standardized Patient Simulation as a Teaching Method in Psychiatric and Mental Health Nursing

26-06-2024 - *National Library of Medicine*

Background: The use of standardized patient simulation in psychiatric nursing education addresses the unique challenges presented by mental healthcare settings. Students' attitudes toward clinical simulation remain predominantly favorable, with many expressing enthusiasm for the opportunities it provides in terms of embracing challenges, enhancing realism, and promoting critical thinking ... [Read more...](#)

44. The associations between vicarious discrimination and mental health among young adult college students: Findings from the 2020-2021 Healthy Minds Study

26-06-2024 - *National Library of Medicine*

BACKGROUND: Poor mental health among young adults in higher education is a growing concern. In recent years, the visibility of racism has sharply risen. Vicarious discrimination is defined as the secondhand witnessing of racism, and given society's increased accessibility to social media and the Internet, addressing vicarious violence is urgently needed to inform anti-racism and mental health ... [Read more...](#)

45. Response to a comment on: Rates and correlates of study enrolment and use of a chatbot aimed to promote mental health services use for eating disorders following online screening

26-06-2024 - *National Library of Medicine*

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

46. Family factors related to adolescent screen media use and mental health outcomes: A systematic review and recommendation for practices

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: Accumulating evidence supports the important role of positive family contexts in fostering balanced screen media use and mental health in adolescents, accentuating the need for professional screening and education to promote positive screen media use among adolescents and families. Further research requires refinement in measurement and methodology to better capture the intricate ... [Read more...](#)

47. Aspects of Identity Questionnaire-IV: An Examination of Structural Validity, Gender Invariance, and Relationships with Mental Health and Basic Psychological Needs Among Adolescents

26-06-2024 - *National Library of Medicine*

The present research evaluated evidence for structural and convergent validity and measurement invariance across gender of the Aspects of Identity Questionnaire-IV (AIQ-IV), which is designed to measure four identity orientations: Personal, Relational, Public, and Collective. We recruited two independent samples of Serbian adolescents aged 15-19 years ($n(1) = 436$, $n(2) = 452$). [Read more...](#)

48. Influence of Healthcare Delivery Type on Patients' Mental Health: Is Hospitalization Always a Stressful Factor? Can Allostatic Load Help Assess a Patient's Psychological Disorders?

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: Psychological distress of outpatient patients should be taken into account in their management to improve mental health planning. This knowledge could provide comprehensive care to patients including their mental health, in the face of subsequent epidemics/pandemics. [Read more...](#)

49. Clinical effectiveness and cost-effectiveness of Structured Psychological Support for people with probable personality disorder in mental health services in England: study protocol for a randomised controlled trial

26-06-2024 - *National Library of Medicine*

INTRODUCTION: Evidence-based psychological treatments for people with personality disorder usually involve attending group-based sessions over many months. Low-intensity psychological interventions of less than 6 months duration have been developed, but their clinical effectiveness and cost-effectiveness are unclear. [Read more...](#)

50. The mental health nurse as cyborg: Technology, a blessing or a curse?

26-06-2024 - *National Library of Medicine*

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

51. Young adults with a history of substance use disorder experienced more negative mental health, social and economic outcomes during the COVID-19 pandemic period

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: United States young adults with a history of substance use disorder (SUD) reported more life disruption and greater negative physical and mental health, social and economic impacts during the COVID mid-pandemic period than young adults with no history of SUD. [Read more...](#)

52. Testing the effectiveness of the culturally adapted skills training START NOW to reduce mental health problems in adolescent refugees: study protocol for a randomized controlled trial

26-06-2024 - *National Library of Medicine*

BACKGROUND: Adolescent refugees are particularly vulnerable to mental health problems, as they experience many risk factors associated with their resettlement at crucial stages of their physical and emotional development. However, despite having a greater healthcare needs than others, they face significant barriers to accessing healthcare services. Therefore, ... [Read more...](#)

53. Approaches to Tailoring Between-Session Mental Health Therapy Activities

26-06-2024 - *National Library of Medicine*

Mental health activities conducted by patients between therapy sessions (or "therapy homework") are a component of addressing anxiety and depression. However, to be effective, therapy homework must be tailored to the client's needs to address the numerous barriers they encounter in everyday life. In this study, we analyze how therapists and clients tailor therapy homework to their client's needs. [Read more...](#)

54. Impacts of Long COVID on workers: A longitudinal study of employment exit, work hours and mental health in the UK

26-06-2024 - *National Library of Medicine*

BACKGROUND: The COVID-19 pandemic has had enormous implications for the world of work. However, there has been relatively little focus on the employment and workforce challenges of the virus in relation to workforce health, beyond the immediate management of the spread of the disease. There is an important gap in understanding the ongoing workforce issues created by the significant incidence ... [Read more...](#)

55. Micropolitics of Mental Health Recovery: An Assemblage Analysis of People's Experiences of Becoming Well

26-06-2024 - *National Library of Medicine*

Mental health recovery takes place in a social and material world. However, socio-material contexts have often been absent from recovery studies. The present study was conducted in Norway, a Scandinavian welfare country. We interviewed people at meeting places who had experiences as service users, focusing on their experiences of becoming well, and analyzed their recovery stories using an ... [Read more...](#)

56. Co-design workshops with families experiencing multiple and interacting adversities including parental mental health, substance use, domestic violence, and poverty: intervention principles and insights from mothers, fathers, and young people

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: The current study has important implications for practice in supporting families that experience multiple and interacting adversities. The intervention principles from this study share common characteristics with other intervention models currently on offer in the United Kingdom, including social prescribing, but go beyond these to holistically consider the whole families' needs, ... [Read more...](#)

57. Exploring factors associated with deterioration in mental health among foreign technical intern trainees: a 6-month follow-up study

26-06-2024 - *National Library of Medicine*

To investigate factors contributing to the mental health of Vietnamese technical intern trainees in the food manufacturing industry, a questionnaire survey was conducted twice with a six-month interval. A total of 111 technical trainees who participated in two surveys were included in the

analysis. We used a mixed-effects model, where items with statistically significant associations in the ... [Read more...](#)

58. Nursing Staff in a Large Hospital System Underutilize Insurance-Based Mental Health Services

26-06-2024 - *National Library of Medicine*

Nurses are at high risk of burnout and subsequent mental health concerns due to problems with overstaffing, immense workload volume, and personal health risks associated with the job. Effective mental health treatments are available but potential barriers to receiving care may prevent nurses from benefiting. The Emotional Health and Well-Being Clinic (EHWC) at Houston Methodist is an ... [Read more...](#)

59. The Safety Climate and Patient Safety Activities in Mental Health Nurses: The Mediating Effect of Safety Control

26-06-2024 - *National Library of Medicine*

This study aimed to investigate the mediating effect of safety control on the relationship between safety climate and patient safety management activities for mental health nurses. A survey was conducted on 177 nurses working at mental hospitals in G-do from 28 July 2023 to 15 August 2023. Data were analyzed using the SPSS/WIN 27.0 and Sobel test. Significant relationships were found between ... [Read more...](#)

60. The impact of food insecurity on mental health: a critical review

26-06-2024 - *National Library of Medicine*

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

61. Ecoanxiety: Impact of climate change on mental health

26-06-2024 - *National Library of Medicine*

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

62. Longitudinal associations between post-traumatic stress and post-traumatic growth among older adults 11 years after a disaster

26-06-2024 - *National Library of Medicine*

CONCLUSION: PTG and PTS were differentially associated with functional and cognitive disabilities. Thus, PTG might not simply be a cognitive bias among survivors with severe PTS. The results also indicated that the number of symptoms in PTS had an inverse U-shaped association with PTG. Our findings provided robust support for the theory of PTG, suggesting that moderate levels of psychological ... [Read more...](#)

63. Bidirectional associations between prolonged grief symptoms and depressive, anxiety, and posttraumatic stress symptoms: A systematic review

26-06-2024 - *National Library of Medicine*

Prolonged grief symptoms frequently co-occur with symptoms of depression, posttraumatic stress, and anxiety however, little is known about how prolonged grief symptoms temporally relate to symptoms of neighboring stress-related and affective disorders. Clarifying such associations can help elucidate which symptoms to prioritize during treatment for distressed bereaved adults. [Read more...](#)

64. Navigating grey areas in HIV and mental health implementation science

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: HIV/MH IS is key to achieving domestic and international goals for ending HIV transmission and mitigating its impact. Guidance offered in this paper can help to overcome challenges to rigorous and high-impact HIV/MH implementation research. [Read more...](#)

65. Factors That Contribute to the Mental Health of Black Youth during COVID-19 Pandemic

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: The findings underscore the complex interplay of systemic factors in shaping the mental health of Black youth during the COVID-19 pandemic. Addressing these disparities requires targeted interventions that address structural inequities and provide culturally competent support to mitigate the impact on mental well-being. [Read more...](#)

66. The impact of cutaneous neurofibromas on quality of life and mental health in neurofibromatosis type 1

26-06-2024 - *National Library of Medicine*

The skin manifestations of neurofibromatosis 1 significantly reduce health-related quality-of-life. However, data on the utility of existing surveys in capturing neurofibromatosis 1 skin treatment outcomes are lacking. This quantitative study examined the relationship between clinician-rated severity and visibility and patient-rated itch and quality-of-life (QoL) to (1) establish baseline ... [Read more...](#)

67. SoCap YMH - youth mental health, social capital and help-seeking: a study protocol

26-06-2024 - *National Library of Medicine*

CONCLUSION: The results are expected to further the understanding of the relationship between adolescents' social capital, mental health, and help-seeking, to contribute to a deeper understanding of the mechanisms behind the paradoxical help-seeking patterns among adolescents today and to narrow the gap between research and practice to produce sustainable and efficient strategies, ... [Read more...](#)

68. Cross-sectional analysis of the association between household food insecurity and mental health conditions in children aged 5-11 years in Canada

26-06-2024 - *National Library of Medicine*

CONCLUSION: Household food insecurity is associated with an increased presence of diagnosed mental health conditions in children aged 5-11 years. This study adds to the body of research showing that social and economic inequities, including household food insecurity, negatively impact the health of children. [Read more...](#)

69. Mental COP: Mental Health Cohort Of Police officers in Korea

26-06-2024 - *National Library of Medicine*

PURPOSE: This cohort study addresses the need for comprehensive and longitudinal research on police officers' mental health, focusing on the relationship between occupational factors, individual characteristics and mental health status or suicidality. The Mental COP (Mental health Cohort Of Police officers in Korea) research provides important insights by tracking new police officers over ... [Read more...](#)

70. The protective effect of physical activity on mental health of middle school students at different stages during the COVID-19 outbreak

26-06-2024 - *National Library of Medicine*

This study aims to further understand the changes in physical activity level(PAL) and mental health among adolescents before and after the outbreak of COVID-19 and explore the protective role of physical activity (PA) on the mental health of adolescents during major disasters. A convenient sampling method was used to conduct a cross-sectional survey. The cross-sectional data from 2838 Chinese ... [Read more...](#)

71. Mental Health Support and Screening for Mood Disorders for Caregivers in the Neonatal Intensive Care Unit: Is the Call to Arms being Answered?

26-06-2024 - *National Library of Medicine*

CONCLUSION: Screening practices for PMADs vary across CHNC centers less than half have additional MHPs beyond social workers. Creating a sustainable model to detect PMADs likely requires more MHPs in NICUs. [Read more...](#)

72. Challenges in nursing care for patients with cancer and severe mental illness: A case report

26-06-2024 - *National Library of Medicine*

Patients with severe mental illness often present with more advanced cancer at diagnosis, experience poorer quality of care, receive fewer medical treatments, have higher overall disease mortality, and are less likely to access timely palliative care when compared to patients without severe mental illness. Research findings have shown that early involvement of specialized palliative care ... [Read more...](#)

73. Effectiveness of Peer Support Programs for Severe Mental Illness: A Systematic Review and Meta-Analysis

26-06-2024 - *National Library of Medicine*

(1) Background: While medication and various forms of psychotherapy are common treatments for severe mental illness, peer support programs have also proven to be effective in managing mental disorders. These programs, which involve individuals with similar experiences in navigating mental health challenges, aim to improve coping skills and foster supportive community networks. [Read more...](#)

74. The causal effect of mental health on labor market outcomes: The case of stress-related mental disorders following a human-made disaster

26-06-2024 - *National Library of Medicine*

As disasters increase due to climate change, population density, epidemics, and technology, information is needed about postdisaster consequences for people's mental health and how stress-related mental disorders affect multiple spheres of life, including labor-market attachment. We tested the causal hypothesis that individuals who developed stress-related mental disorders as a consequence of ... [Read more...](#)

75. Investigating physiological symptoms associated with mental health symptoms in youth with cerebral palsy: An observational study

26-06-2024 - *National Library of Medicine*

Over 50 % of children and youth with cerebral palsy (CP) experience mental health challenges, with anxiety and depression most common. Youth with CP also experience several physiological symptoms such as fatigue, pain, sedentary lifestyle, and sleep disturbances that impact their daily living however, little is known about the impact of these symptoms on mental health outcomes in these youth. [Read more...](#)

76. Association between the hearing aid and mental health outcomes in people with hearing impairment: A case-control study among 28 European countries

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: Hearing aid adoption showed protective associations against mood disorders and lowered unmet primary mental healthcare needs. Tailoring intervention strategies to vulnerable sociodemographic profiles could optimize mental health benefits among those with hearing loss. Integrating hearing health services within mental healthcare delivery frameworks is vital amidst the rising ... [Read more...](#)

77. Examining mental health correlates of hate-motivated behaviour in Scotland: An investigation of victims, perpetrators and victim-perpetrators

25-06-2024 - *National Library of Medicine*

CONCLUSION: Experiencing HMB as a victim is linked to increased psychological distress. Additional research, which focuses on sampling populations who are known to be at greater risk for involvement in HMB, is needed to fully understand the impact of the victim-offender overlap on mental health outcomes. [Read more...](#)

78. Eight-week stress management exercise program improves mental health and autonomic nervous system of adults exposed to chronic stress

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: Prop-assisted yoga may serve as a viable, safe, and efficient alternative therapeutic modality for managing chronic stress-related conditions. [Read more...](#)

79. Editorial: Down the rabbit hole - the psychological and neural mechanisms of psychedelic compounds and their use in treating mental health and medical conditions

25-06-2024 - *National Library of Medicine*

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

80. Investigating the Interrelationships Among Mental Health, Substance Use Disorders, and Suicidal Ideation Among Lesbian, Gay, and Bisexual Adults in the United States: Population-Based Statewide Survey Study

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study provides important insights into the interrelationships among mental health, substance use disorders, and suicidal ideation among LGB adults in the United States. The findings underscore the need for targeted interventions and research aimed at addressing the mental health needs of sexual minority populations. Future research should aim to better understand the ... [Read more...](#)

81. Mental health and BMI in children and adolescents during one year in obesity treatment

25-06-2024 - *National Library of Medicine*

CONCLUSION: Our findings highlight the mental health difficulties in children and adolescents with obesity, and the importance of addressing these issues in obesity treatment. The results also indicate that children with obesity have psychosocial resources that should be exploited in treatment protocols. [Read more...](#)

82. Effectiveness of physical activity interventions on undergraduate students' mental health: systematic review and meta-analysis

25-06-2024 - *National Library of Medicine*

This systematic review and meta-analysis assessed the effectiveness of physical activity interventions on undergraduate students' mental health. Seven databases were searched and a total of 59 studies were included. Studies with a comparable control group were meta-analysed, and remaining studies were narratively synthesized. The included studies scored very low GRADE and had a high risk of bias. [Read more...](#)

83. Digital and Hybrid Pediatric and Youth Mental Health Program Implementation Challenges During the Pandemic: Literature Review With a Knowledge Translation and Theoretical Lens Analysis

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: There is an opportunity to reduce the barriers to implementing tele-mental health in youth by providing adequate technological access, Wi-Fi and stationary internet connectivity, and privacy protection. Staff gained new knowledge and training from the pandemic experience of using telehealth, which will serve as a useful foundation for the future. [Read more...](#)

84. Phase-Based Care in Community Mental Health: A Cost-Effective Innovation Using Algorithms, Rating Scales and Treatment Teams for Depression Management

25-06-2024 - National Library of Medicine

This retrospective, observational report describes an innovative quality improvement process, Phase-based Care (PBC), that eliminated wait times and achieved positive clinical outcomes in a community mental health center's (CMHC) mood disorder clinic without adding staff. PBC accomplishes this by eliminating the ingrained cultural practice of routinely scheduling stable patients at rote ... [Read more...](#)

85. Portrait of mental health identified by people with the post-covid syndrome

25-06-2024 - National Library of Medicine

CONCLUSIONS: This novel method of digital transformation of unstructured text data uncovered different ways in which people think about classical mental health domains. This information could be used to evaluate whether existing measures cover the content identified by people with PCS, to initiate a clinical conversation, or to justify the development of a new measure of the mental health ... [Read more...](#)

86. Exploring the Role of Discrepancy Stress and Muscle Dysmorphia in the Association Between Gender Role Discrepancy and Masculine Depression in Israeli Men

25-06-2024 - National Library of Medicine

Guided by the dynamic model of masculinity and men's psychopathology, the current study aimed to explore the mediating role of masculine discrepancy stress and each of the muscle dysmorphia dimensions (drive for size, appearance intolerance, and functional impairments) in the association between masculine gender role discrepancy and masculine depression. For the present study, ... [Read more...](#)

87. Mental health and the ballot box: A correlational analysis of Google searches for mental health and national election periods in the United States and the United Kingdom from 2008 to 2020

25-06-2024 - National Library of Medicine

CONCLUSIONS: These findings underline the composite relationship between electoral politics and popular engagement with mental health topics around national votes, suggesting that this is driven more by situational factors rather than a recurrent electoral effect or signs of burgeoning engagement. Detailed research is required to understand the nuances and causality behind these dynamics and ... [Read more...](#)

88. The cumulative impact of trauma, chronic illness, and COVID-19 stress on mental health in a case-control study of adults with psychotic disorders in Ethiopia

25-06-2024 - National Library of Medicine

BACKGROUND: The COVID-19 pandemic has profoundly impacted the economic, psychological, and social well-being of people in Ethiopia. Pandemic-related fears can exacerbate anxiety and depression symptoms among those with pre-existing physical and mental health conditions as well as those with prior exposure to traumatic events. [Read more...](#)

89. Physical activity on the mental health of children and adolescents during COVID-19 pandemic-induced school closures-A systematic review

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: In this narrative synthesis of reports from the class suspension period, reports that PA has a improve on the mental health of children and adolescents to a certain extent. it is found that PA may be helpful in reducing mental health symptoms of children and adolescents who are influenced by class suspension because of the COVID-19 pandemic. Therefore, ... [Read more...](#)

90. The effect of mandala coloring and free coloring on the happiness in veterans with post-traumatic stress disorder in the Covid-19 pandemic: a randomized clinical trial

25-06-2024 - *National Library of Medicine*

CONCLUSION: Both coloring methods increased veterans' happiness scores however, mandala coloring was more effective than free coloring. It is recommended that art-making be added to conventional treatments for veterans with PTSD. [Read more...](#)

91. Virtual Awe: Expanding the Horizons of Mental Health Treatment

25-06-2024 - *National Library of Medicine*

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

92. Mental Health Issues Among School Children and Adolescents in India: A Systematic Review

25-06-2024 - *National Library of Medicine*

Childhood and adolescence are critical developmental stages for mental health, and the environment in which they grow has an impact on their well-being and growth. This study aims to assess mental health issues among school children and adolescents in India. A systematic search was conducted on the literature published between January 2013 and August 2023 in PubMed, Scopus, Cochrane Library, ... [Read more...](#)

93. The general impact of self-stigma of mental illness on adult patients with depressive disorders: a systematic review

25-06-2024 - *National Library of Medicine*

CONCLUSION: Self-stigma of depression has negatively impacted multiple aspects of the patient's life. Thus, the review brings the following recommendations: increase community awareness, educate the healthcare providers, include the topic of mental illness stigma in academic curriculums. The main limitation of the review is the limited number of included studies. [Read more...](#)

94. Mental health and the overall tendency to follow official recommendations against COVID-19: A U-shaped relationship?

25-06-2024 - *National Library of Medicine*

This paper investigates the association between several mental health indicators (depression, anxiety, stress, and loneliness) and the overall tendency to follow official recommendations regarding self-protection against COVID-19 (i.e., overall compliance). We employ panel data from the COME-HERE survey, collected over four waves, on 7,766 individuals (22,878 observations) from France, ... [Read more...](#)

95. Enhancing Aviation Safety through AI-Driven Mental Health Management for Pilots and Air Traffic Controllers

25-06-2024 - *National Library of Medicine*

This article provides an overview of the mental health challenges faced by pilots and air traffic controllers (ATCs), whose stressful professional lives may negatively impact global flight safety and security. The adverse effects of mental health disorders on their flight performance pose a particular safety risk, especially in sudden unexpected startle situations. [Read more...](#)

96. The impact of parental acceptance and childhood maltreatment on mental health and physical pain in Burundian survivors of childhood sexual abuse

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: The results highlight paternal acceptance as a potential risk or protective factor regarding psychological and possibly physical well-being in the aftermath of CSA, even in the context of other known risk factors. [Read more...](#)

97. JCP's Focus on Women's Mental Health: Twenty Years and Counting

25-06-2024 - *National Library of Medicine*

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

98. Citizen participation processes in mental health: Does it help or worsen things?

25-06-2024 - *National Library of Medicine*

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

99. Evaluating Mental Health First Aid for Illinois Agricultural Communities

25-06-2024 - *National Library of Medicine*

Introduction. Mental Health First Aid (MHFA) was created to teach individuals how to identify, understand, and respond to signs of mental illnesses and substance use disorders. Programs like this may be essential for agricultural communities where suicide rates have increased, and mental health stigma has been a barrier to this population. This study evaluated how effective MHFA and Youth ... [Read more...](#)

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Prevention and mental well-being

Prevention and mental well-being

1. Suicide Mortality During the Perinatal Period

27-06-2024 - *National Library of Medicine*

CONCLUSIONS AND RELEVANCE: This study provides insights into complex factors surrounding maternal suicide, and it highlights opportunities for further research to understand long-term consequences of perinatal mental health. These findings also underscore the need for targeted evidence-based interventions and effective policies targeting mental health, substance use, ... [Read more...](#)

2. Mindful Eating, Nutrition Knowledge, and Weight Status among Medical Students: Implications for Health and Counseling Practices

27-06-2024 - *National Library of Medicine*

Academic stress and transitioning to young adulthood can lead medical students to develop inadequate eating habits, affecting both their physical and mental well-being and potentially compromising their ability to offer effective preventive counseling to future patients. The primary objective of this study is to analyze the levels of mindful eating and nutrition knowledge in Romanian medical ... [Read more...](#)

3. Digital Dilemma of Cyberbullying Victimization among High School Students: Prevalence, Risk Factors, and Associations with Stress and Mental Well-Being

27-06-2024 - *National Library of Medicine*

Cyberbullying has emerged as a pervasive problem among high school students, with potentially severe consequences for their mental well-being. This study aimed to investigate the prevalence, risk factors, and associations of cyberbullying with stress and mental well-being among high school students in Zagazig, Egypt. A cross-sectional study was conducted among 562 high school students using a ... [Read more...](#)

4. Age-related experiences of diverse older women living with HIV: A scoping review protocol informed by intersectionality

26-06-2024 - *Public Library of Science (PLoS)*

by Kristina Kokorelias, Paige Brown, Sharon Walmsley, Alice Zhabokritsky, Esther Su, Luxey Sirisegaram Introduction Older women living with HIV often go unnoticed due to societal biases and stigmas. Despite a rise in cases among older women, there is limited research on the psychosocial factors impacting their experiences. Aging complexities compounded by HIV and menopause affect these ... [Read more...](#)

5. *Spilanthes filicaulis* (Schumach. & Thonn.) C. D Adam leaf extract prevents assault of streptozotocin on liver cells via inhibition of oxidative stress and activation of the Nrf2/Keap1, PPAR γ , and PTP1B signaling pathways

26-06-2024 - *Public Library of Science (PLoS)*

by Oluwafemi Adeleke Ojo, Fiyinfoluwa Stephen Oladepo, Akingbolabo Daniel Ogunlakin, Damilare IyinKristi Ayokunle, Adeshina Isaiah Odugbemi, Dare Ezekiel Babatunde, Adebola Busola Ojo, Omolola Adenike Ajayi-Odoko, Basiru Olaitan Ajiboye, Samuel Olatunde Dahunsi Background *Spilanthes filicaulis* (Schumach. & Thonn.) C. D Adam is a shrubby plant of the Asteraceae family that has medicinal ... [Read more...](#)

6. Tailored vs. General COVID-19 prevention for adults with mental disabilities residing in group homes: a randomized controlled effectiveness-implementation trial

26-06-2024 - *BioMed Central*

People with serious mental illness (SMI) and people with intellectual disabilities/developmental disabilities (ID/DD) are at higher risk for COVID-19 and more severe outcomes. We compare a tailored versus gene... [Read more...](#)

7. Using journalling to support nurses' mental well-being and self-care in challenging times

25-06-2024 - *National Library of Medicine*

Nurses frequently experience multiple challenges and face numerous demands in their professional role, which may lead to adverse effects such as stress, depression, anxiety and burnout. Therefore, it is important to identify effective and accessible strategies that can support them. This article explores how nurses can use journalling as a tool for navigating the challenges they experience in ... [Read more...](#)

8. Leveraging Social Media to Predict COVID-19-Induced Disruptions to Mental Well-Being Among University Students: Modeling Study

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: We predicted COVID-19-induced disruptions to mental well-being by developing a machine learning model that leveraged language on private social media. The language in these posts described psycholinguistic trends in students' online behavior. These longitudinal trends

helped predict mental well-being disruption better than models trained on correlated mental health questionnaires. [Read more...](#)

9. Evaluating a mobile-based intervention to promote the mental health of informal dementia caregivers in Singapore: Study protocol for a pilot two-armed randomised controlled trial

24-06-2024 - *Public Library of Science (PLoS)*

by Yun Ting Lee, Qi Yuan, YunJue Zhang, Ellaisha Samari, Richard Goveas, Li Ling Ng, Mythily Subramaniam Background Informal caregivers of persons with dementia (PWD) often suffer adverse impacts on their mental health and require interventions for effective support. As they are often occupied with providing care, web-based interventions could be more convenient and efficient for them. [Read more...](#)

10. The prevalence of PTSD and coping strategies among Palestinian mental health professionals during political violence and wartime

24-06-2024 - *National Library of Medicine*

CONCLUSION: The findings revealed a high prevalence of PTSD symptoms among mental health professionals during wartime and political violence. As a result, mental health professionals need immediate assistance in enhancing their mental wellbeing through supervision, psychotherapy, and comprehensive and continuous training. [Read more...](#)

11. The treatment path of transgender and gender diverse (TGD) minors and the impact of medical-surgical treatments on their mental health.

24-06-2024 - *National Library of Medicine*

AIM: The Standards of Care (SOC-8) by the World Professional Association for Trans Health provide guidelines for the care of transgender and gender diverse individuals through safe and effective multi-professional interventions for physical and mental well-being. The aim of this work is to summarize the SOC-8 recommendations for childhood and adolescence, highlighting the importance of ... [Read more...](#)

12. Geopsychiatry and LGBTQ+ mental health: Advancing the sustainable development goal of good health and well-being

24-06-2024 - *National Library of Medicine*

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

13. The effects of musical practice on the well-being, mental health and social support of student, amateur, and professional musicians in Canada during the COVID-19 pandemic

24-06-2024 - *National Library of Medicine*

This pan-Canadian study investigates the effects of musical practice on the well-being, mental health, and social support of Canadian musicians during the COVID-19 pandemic. Using a survey questionnaire, data was collected from 1,618 participants aged 14 and above during the first wave of the pandemic up to the first half of 2022. The survey included standardized questionnaires to self-assess ... [Read more...](#)

14. Development of a school-based programme for mental health promotion and prevention among adolescents in Nepal and South Africa

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: HASHTAG was designed around core evidence-based components to increase translatability across LMICs, while enabling country-specific tailoring to enhance feasibility. Future research will test whether this multi-component, whole-school approach can improve adolescent mental health. [Read more...](#)

15. Demand for mental health support services among health professionals in Vietnam: Lesson from COVID-19 Pandemic

24-06-2024 - *National Library of Medicine*

CONCLUSION: This study found a lack of awareness of mental health services for health professionals, as well as moderate levels of demand for this service in this population. Raising awareness and developing tailored mental health support services are important to enhancing the mental well-being of health professionals in Vietnam to prepare for the next pandemic. [Read more...](#)

16. A Narrative Review of the Association Between Healthy Dietary Patterns and Depression

24-06-2024 - *National Library of Medicine*

The purpose of the present review is the investigation of healthy dietary patterns and diet quality in relation to depression risk. Nutritional psychiatry is to develop scientifically based research that defines the role of nutrition and nutrients in various aspects of mental health. Growing evidence from the field suggests that diet may play an important role in the prevention and/or ... [Read more...](#)

17. Preteen Suicide Risk Screening in the Pediatric Outpatient Setting: A Clinical Pathway

22-06-2024 - *National Library of Medicine*

We are in a youth mental health crisis with unprecedented and staggeringly high rates of suicidal ideations and suicide behaviors in preteens. In the United States 14.5% of children aged 9-10 have experienced suicidal thoughts and behaviors, including 1.3% with a suicide attempt. American Academy of Pediatrics guidelines call for universal suicide risk screening of youth aged 12+ years during ... [Read more...](#)

18. Editorial: Long-term well-being and mental health in a public health emergency

21-06-2024 - *National Library of Medicine*

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

19. Relationships between students' perceived campus walkability, mental health, and life satisfaction during COVID-19

21-06-2024 - *National Library of Medicine*

Improving walkability in the campus environment and socio-psychological environments can promote students' mental health and subjective well-being. This study aimed to propose a theoretical model to investigate the link of perceived campus walkability (PCW) with mental health and life satisfaction (LS), and to disentangle the mediating impact of socio-psychological environments and academic ... [Read more...](#)

20. Effect of Music Therapy on the Psychological Well-Being of Maintenance Hemodialysis Patients: A Retrospective Study

21-06-2024 - *National Library of Medicine*

CONCLUSION: Music therapy exerted a positive effect on improving the psychological health of HD patients, particularly in reducing stress levels. This study provides clinical evidence for music therapy as a low-cost and effective adjunctive treatment. [Read more...](#)

21. Cluster analysis based on gambling variables and mental health in a clinical population of gamblers

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: Classifying gamblers according to their profile provides a better understanding of their needs and problems, allowing for a more tailored approach in terms of prevention and intervention strategies. [Read more...](#)

22. "Religious Coping Fosters Mental Health": Does Psychological Capital Enable Pakistani Engineers to Translate Religious Coping into Mental Wellbeing?

21-06-2024 - *National Library of Medicine*

Turning toward religion to make sense of and cope with challenging circumstances is an area of interest for many recent researchers working on wellbeing and mental health. The present study extends this interest by assessing whether psychological capital explains the association between religious coping and mental wellbeing in Pakistani engineers. Psychological capital was assessed from four ... [Read more...](#)

23. Comparison of premenstrual symptoms, psychological well-being, and nutritional status between Palestinian women with and without polycystic ovarian syndrome: a case-control study

21-06-2024 - *National Library of Medicine*

CONCLUSION: The study has linked polycystic ovary syndrome to negative mental health outcomes and an increased severity of premenstrual syndrome (PMS). Additional investigation is required in order to establish a causal association between polycystic ovary syndrome (PCOS) and lifestyle behaviors within the Palestinian population. Intervention and instructional studies are necessary to ... [Read more...](#)

24. Yoga as a therapeutic approach to mental health in university students: a randomized controlled trial

21-06-2024 - *National Library of Medicine*

CONCLUSION: This study demonstrated that a 12-week yoga intervention can significantly reduce perceived stress and anxiety, and improve emotional wellbeing in university students. Initially, the experimental group (EG) reported higher levels of stress and anxiety than the control group (CG), but after the intervention, the EG experienced significant improvements compared to the CG. [Read more...](#)

25. Mental health status and influencing factors of retired teachers

21-06-2024 - *National Library of Medicine*

INTRODUCTION: The wellbeing of retired teachers is often easily overlooked. This study aims to explore the mental health status and influencing factors of retired teachers. [Read more...](#)

26. Psychosocial and clinical factors associated with depression among diabetic patients in Amhara region comprehensive specialized hospitals, Ethiopia, 2022 a multicenter prevalence study

21-06-2024 - *National Library of Medicine*

CONCLUSION: The overall prevalence of depression among diabetic patients was higher than in other developing countries. Hence, special attention to preventing depression and maintaining mental illness among patients with chronic illnesses, especially diabetes should be given. [Read more...](#)

27. The relationship between traumatic childbirth and first-time mothers' social identity and wellbeing: a cross-sectional observational study

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: Having a traumatic birth was associated with lower psychological wellbeing, and the strength of first-time mother identity does not appear to moderate this relationship. Factors such as mode of birth may be more important. Further research, including longitudinal designs, is needed to understand the relationship between these constructs and identify more effective ways of ... [Read more...](#)

28. Risk and protective factors of mental health during the COVID-19 pandemic: A cross-sectional study in Singapore

21-06-2024 - *National Library of Medicine*

CONCLUSION: The findings highlight the negative impact of fear of COVID-19 infection, social distancing and isolation on the mental health of the population. Resilience and PMH were associated with lower psychological stress, and interventions to improve these characteristics can enhance mental health and well-being. [Read more...](#)

29. Provider perspectives on the impact of COVID-19 on treatment of substance use and opioid use disorders among American Indian and Alaska Native adults

20-06-2024 - *National Library of Medicine*

CONCLUSION: Findings underscore the impact on SUD among AI/AN communities during the COVID-19 pandemic. Identifying treatment barriers and mental health impacts on client-relatives during a global pandemic can inform ongoing and future culturally responsive SUD prevention and treatment strategies. Elevating collective voice to strengthen Indigenous informed systems of care to address the gap ... [Read more...](#)

30. Testing the Impacts of Rational-Emotive Couple Intervention in a Sample of Parents Seeking Divorce

20-06-2024 - *National Library of Medicine*

Marital burnout has not been extensively studied despite its huge consequences on family wellbeing and quality of family life. This study, using randomised-controlled trial, tested the impact of rational-emotive couple intervention on marital burnout in a sample of parents seeking a divorce. A total of 67 parents who participated during the rational-emotive couple intervention (RECI) were ... [Read more...](#)

31. Patient Participation in Mental Health Care - Perspectives of Healthcare Professionals and Patients: A Scoping Review

20-06-2024 - *National Library of Medicine*

CONCLUSION: Despite challenges, the findings underscored the importance of empowering patients in treatment decision-making, promoting collaborative relationships, and addressing barriers to enhance patient-centered care in mental health settings. Insights from this review contribute to the discourse on patient-centered care, emphasizing the need for holistic approaches prioritizing patient ... [Read more...](#)

32. Trauma Informed Care in the Prevention of High-Risk Sexual Behaviors and Unplanned Pregnancy in Adolescents with Mental Health Disorders

20-06-2024 - *National Library of Medicine*

Although teen pregnancy and birth rates have declined over the decades, all adolescent populations are at risk. Disparities among adolescent pregnancies still exist, including increased risk and rates of unplanned pregnancy among vulnerable adolescents, including those with a mental health diagnosis. Adolescent girls with mental health disorders are notably at higher risk and are three ... [Read more...](#)

33. Loneliness, Lack of Social and Emotional Support, and Mental Health Issues - United States, 2022

20-06-2024 - *National Library of Medicine*

Loneliness and lack of social connection are widespread and negatively affect physical and mental health and well-being. Data are limited for persons disproportionately affected by social disconnection, especially those who do not identify as heterosexual and cisgender. Using data from the 2022 Behavioral Risk Factor Surveillance System in 26 U.S. states, CDC examined associations of ... [Read more...](#)

34. Mindfulness-based interventions for improving mental health of frontline healthcare professionals during the COVID-19 pandemic: a systematic review

20-06-2024 - *National Library of Medicine*

CONCLUSIONS: The MBIs for HCPs carried out during the COVID-19 pandemic have mainly contributed to improving stress, mindfulness, and mental well-being at a time of serious health emergency. However, more robust studies at a methodological level would have been desirable.

[Read more...](#)

35. Nutrition and mental health in athletes

20-06-2024 - *National Library of Medicine*

In the world of top-level sport, optimising athletic performance does not rely solely on physical training. Taking into account the intestine-brain axis offers new ways of optimising sports preparation, partly thanks to the role of the intestinal microbiota on performance and well-being.

[Read more...](#)

36. Receiving screened donor human milk as part of a community-based lactation support programme reduces parental symptoms of anxiety and depression

20-06-2024 - *National Library of Medicine*

Infant feeding decisions and maternal mental health are closely tied. Donor human milk (DHM) protects premature infant health and development and can reduce hospital stays. Recent qualitative research has highlighted that having the option for an infant to receive DHM can also support parental wellbeing through reducing concerns about infant health and supporting feeding preferences. [Read more...](#)

37. Epigenetic Aging in Major Depressive Disorder: Clocks, Mechanisms and Therapeutic Perspectives

19-06-2024 - *National Library of Medicine*

Depression, a chronic mental disorder characterized by persistent sadness, loss of interest, and difficulty in daily tasks, impacts millions globally with varying treatment options. Antidepressants, despite their long half-life and minimal effectiveness, leave half of patients undertreated, highlighting the need for new therapies to enhance well-being. Epigenetics, ... [Read more...](#)

38. NIMH perspectives on future directions in neuroimaging for mental health

19-06-2024 - *National Library of Medicine*

NIMH's mission is to transform the understanding and treatment of mental illnesses through basic and clinical research, paving the way for prevention, recovery, and cure. New imaging techniques hold great promise for improving our understanding of the pathophysiology of mental illnesses, stratifying patients for treatment selection, and developing a personalized medicine approach. [Read more...](#)

39. Effects of life-story review on quality of life, depression, and life satisfaction in older adults in Oman: a randomized controlled study

19-06-2024 - *National Library of Medicine*

CONCLUSION: The life-story review intervention proved effective in diminishing depression and boosting life satisfaction and quality of life among the older sample within the 8-week study. Healthcare providers can apply such interventions to improve older adults' mental health and well-being. [Read more...](#)

40. Risk assessment of unclean cooking energy usage from the perspective of subjective wellbeing: The mediating role of perceived physical and mental health

19-06-2024 - *National Library of Medicine*

Although outdoor air pollution has been associated with adverse health outcomes and decreased subjective welfare, there has been a lack of research investigating the potential risks associated with indoor unclean cooking energy usage from the perspective of subjective wellbeing. This paper systematically assesses the risks of unclean cooking fuel usage from the novel perspective of subjective ... [Read more...](#)

41. Quality of life and mental health status of glaucoma patients

18-06-2024 - *National Library of Medicine*

INTRODUCTION: Glaucoma, a leading cause of irreversible blindness worldwide, poses significant challenges to patients' quality of life (QOL) and mental well-being. [Read more...](#)

42. Understanding the burden of poor mental health and wellbeing among persons affected by leprosy or Buruli ulcer in Nigeria: A community based cross-sectional study

17-06-2024 - *Public Library of Science (PLoS)*

by Edmund Ndudi Ossai, Ngozi Ekeke, Amaka Esmail-Onyima, Chinwe Eze, Francis Chinawa, Obiora Iteke, Precious Henry, Joseph N. Chukwu, Charles Nwafor, Ngozi Murphy-Okpala, Martin Njoku, Anthony O. Meka, Chukwuma Anyaike Background Skin neglected tropical diseases including leprosy and Buruli ulcer (BU) are a group of stigmatizing and disability-inducing conditions and these aspects of the ... [Read more...](#)

43. The Effectiveness of Preventative Interventions to Reduce Mental Health Problems in at-risk Children and Young People: A Systematic Review of Reviews

17-06-2024 - *National Library of Medicine*

Mental health problems are the leading cause of childhood disability worldwide, resulting in poor outcomes for children and young people that persist into adulthood. It is essential that those young people most at risk of developing mental health problems receive effective preventative interventions. Whilst there have been a number of systematic reviews which have examined the effectiveness ... [Read more...](#)

44. Working Through It: Lifetime Experiences of Employment Discrimination Among Older Black Americans and Implications for Labor Force Participation, Job Dissatisfaction, and Mental Health in Older Adulthood

17-06-2024 - *National Library of Medicine*

OBJECTIVES: To examine lifetime experiences of employment discrimination and their association with Black older adults' employment status and well-being. [Read more...](#)

45. Does Family Functioning Matter? Understanding the Relationship Between Family Interactions and Depressive Symptoms for Caregivers of Cancer Patients

17-06-2024 - *National Library of Medicine*

CONCLUSION: Family caregivers with more positive family interactions are likely to have fewer depressive symptoms, suggesting family functioning may play a key role in bolstering family caregiver mental health and wellbeing. [Read more...](#)

46. Computerized Suicide Prevention Clinical Training Simulations: A Pilot Study

17-06-2024 - *National Library of Medicine*

PURPOSE: Mental health providers are well-positioned to engage in suicide prevention efforts, yet implementation depends on skill acquisition and providers often report feeling underprepared. This pilot study explored the acceptability, feasibility, and preliminary effectiveness of three suicide prevention-focused simulations with virtual clients. [Read more...](#)

47. Brief School-Based Interventions Targeting Student Mental Health or Well-Being: A Systematic Review and Meta-Analysis

17-06-2024 - National Library of Medicine

Brief, school-based mental health interventions hold promise for reducing barriers to mental health support access, a critical endeavor in light of increasing rates of mental health concerns among youth. However, there is no consensus on whether or not brief school-based interventions are effective at reducing mental health concerns or improving well-being. This systematic review and ... [Read more...](#)

48. Cannabis And College Students: Self-Perceived Mental Health Prior to, During, and After the Pandemic

17-06-2024 - National Library of Medicine

CONCLUSIONS: It cannot be concluded that mental wellbeing was lower due to cannabis use. However, it is possible those with lower self-perceived mental wellbeing turned to cannabis use. [Read more...](#)

49. Virtual Reality Mental Health Interventions in Geriatric Care for Functional or Well-being Enhancement - A Scoping Review

17-06-2024 - National Library of Medicine

CONCLUSION: Geriatric rehabilitation can benefit from this innovative technology to maintain cognitive functions and to improve the well-being of seniors. They have potential for use in aging care and in retirement homes. Future VR intervention may also involve promoting social interaction to combat loneliness among seniors. [Read more...](#)

50. Foreword to the Special Issue on "Seafarer's Mental Health and Well-Being"

16-06-2024 - National Library of Medicine

This special collection encompasses 10 articles that delve into the pressing aspects of seafarers' well-being, mental health, and the workplace. The articles are categorized into 2 broad topics. The first topic, comprising 6 articles, scrutinizes the contributory factors to seafarers' psychological well-being on board, covering sleep problems, food provisions, sexual abstinence, ... [Read more...](#)

51. Examining Coping Strategies and Mental Health during the COVID-19 Pandemic: Evidence for the Protective Role of Problem-Focused Coping

15-06-2024 - National Library of Medicine

Early in the COVID-19 pandemic, studies documented a marked decline in mental health and well-being when compared with prepandemic levels. This study examined how different coping styles were associated with anxiety, depression, and sleep problems among U.S. adults March-April 2020 during the COVID-19 pandemic. Data from 535 U.S. adults across three time points were analyzed using ... [Read more...](#)

52. Co-occurrence of obesogenic behaviors and their implications for mental health during the COVID-19 pandemic: a study with university students

14-06-2024 - National Library of Medicine

CONCLUSION: These findings reinforce the need to take actions to promote mental health in the university environment in conjunction with programs to promote a healthy lifestyle and improve the physical and mental well-being of students. [Read more...](#)

53. The benefits of an offline to online cognitive behavioral stress management regarding anxiety, depression, spiritual well-being, and quality of life in postoperative intrahepatic cholangiocarcinoma patients

14-06-2024 - National Library of Medicine

CONCLUSION: OO-CBSM attenuates anxiety and depression, and advances spiritual well-being and QoL in postoperative ICC patients, indicating its potency for the ICC postoperative management. [Read more...](#)

54. Teachers as caregivers of grieving children in school in the post-COVID-19 era: using the self-determination theory to conceptualize teachers' needs when supporting grieving children's mental health

14-06-2024 - National Library of Medicine

CONCLUSIONS: The findings enhance our theoretical understanding of childhood bereavement and may promote policy changes that ensure teachers' needs satisfaction. Its significance lies in the basic premise that supporting teachers' needs in the context of pediatric grief may eventually lead to their optimal ability to enact best practices for supporting grieving students' well-being. [Read more...](#)

55. Depression among inmates of Gandaki Province, Nepal: a cross-sectional study

14-06-2024 - National Library of Medicine

CONCLUSION: The findings imply a crucial need for psychosocial and rehabilitative interventions to enhance inmates' mental health and overall well-being. [Read more...](#)

56. Mental health is positively associated with biodiversity in Canadian cities

14-06-2024 - National Library of Medicine

Cities concentrate problems that affect human well-being and biodiversity. Exploring the link between mental health and biodiversity can inform more holistic public health and urban planning. Here we examined associations between bird and tree species diversity estimates from eBird community science datasets and national forest inventories with self-rated mental health metrics from the ... [Read more...](#)

57. Exercise habits and mental health: Exploring the significance of multimodal imaging markers

14-06-2024 - National Library of Medicine

Engaging in regular physical activity and establishing exercise habits is known to have multifaceted benefits extending beyond physical health to cognitive and mental well-being. This study explores the intricate relationship between exercise habits, brain imaging markers, and mental health outcomes. While extensive evidence supports the positive impact of exercise on cognitive functions and ... [Read more...](#)

58. Role of Endorphins in Breast Cancer Pathogenesis and Recovery

14-06-2024 - National Library of Medicine

Understanding the relationship between stress and breast cancer development is essential to preventing and alleviating the cancer. Recent research has shed light on the cognitive, physiological, cellular, and molecular underpinnings of how the endorphin pathway and stress pathway affect breast cancer. This chapter consists of two parts. Part 1 will discuss the role of endorphins in breast ... [Read more...](#)

59. The effectiveness of the mental health social worker-led multiprofessional program in preventing long-term hospitalization and readmission in acute psychiatric inpatients in Japan: A retrospective analysis

13-06-2024 - National Library of Medicine

CONCLUSION: While MHSW-centered multidisciplinary care is effective for the community integration of patients, there are cost challenges. State policy changes are needed to resolve

staffing problems, along with the introduction of appropriate indicators of community integration.

[Read more...](#)

60. Mental health is just an Addendum: Assessing stakeholder's perceptions on COVID-19 and mental health services provision in Malawi

13-06-2024 - *National Library of Medicine*

CONCLUSION: This study underscores the urgency of addressing mental health challenges in Malawi. Policymakers must prioritize the decentralization of mental health services, explore funding opportunities, and build on the successful collaboration with the private sector. These measures will not only enhance the accessibility and quality of mental health services but also ensure that mental ... [Read more...](#)

61. Suicide prevention

13-06-2024 - *National Library of Medicine*

Suicide is a public health problem that affects people throughout their lives: from childhood to adolescence, and from adulthood to old age. Numerous risk factors for suicide have been identified, not only at the level of the individual, but also at the level of the family, the community and society as a whole. These factors include the existence of a mental health problem, ... [Read more...](#)

62. Is children's mental health an important function of newly national organization for health crisis management in Japan?

13-06-2024 - *National Library of Medicine*

This review discussed analyzing information dissemination and activities related to mental health conducted by the Centers of Disease Control and Prevention (CDC), considering their application in Japan, and disseminating them to the public is necessary for the Japanese New Center for Health Control. The Japanese government also explores the Japanese New Center For Health Control in ... [Read more...](#)

63. The Daily Experiences of Hispanic and Latinx Dementia Caregivers Study: Protocol for a Fully Remote Daily Diary Observational Cohort Study

13-06-2024 - *National Library of Medicine*

CONCLUSIONS: Results from this study will identify which Hispanic and Latinx ADRD caregivers, and under what circumstances, appear to be at the greatest risk of experiencing poor mental health outcomes over time. This study represents a critical step forward in providing key guidance to develop effective, culturally sensitive interventions to support the health and well-being of Hispanic and ... [Read more...](#)

64. Prevention of psychiatric illness

13-06-2024 - *National Library of Medicine*

Prevention and early intervention in the field of mental health are recognized as key elements in minimizing the impact of any potentially serious mental health condition. However, early intervention in the field of young people's health is an objective that is underdeveloped. There are several possible avenues of prevention: selective preventive interventions for individuals whose risk of ... [Read more...](#)

65. Association between mental health social worker staffing in psychiatric emergency wards and readmission outcomes: A nationwide survey in Japan

13-06-2024 - *National Library of Medicine*

CONCLUSION: The clinical performance in psychiatric emergency wards surpassed the Japanese government's targets regarding these outcomes. We found that heavy caseloads on MHSWs were associated with worse clinical outcomes for patients in psychiatric emergency wards. These findings suggest that reducing MHSW caseloads (≤ 20 cases) may be a potential interventional strategy to prevent prolonged ... [Read more...](#)

66. Towards comprehensive mental health promotion in Australian universities: A call to action with priorities for institutional change

12-06-2024 - *National Library of Medicine*

While comprehensive mental health promotion inherently involves individuals, there is an ongoing need to address large-scale determinants of people's mental health and wellbeing-particularly policies and environments. To have the best possible chance of creating positive change, mental health promotion must also work throughout key mediating structures such as places of education and work. [Read more...](#)

67. Associations between repetitive head impact exposure and midlife mental health wellbeing in former amateur athletes

12-06-2024 - *National Library of Medicine*

INTRODUCTION: Repetitive head impacts (RHI) have been suggested to increase the risk of developing a neurodegenerative disease, and many of these individuals develop a preceding mental health diagnosis. Given the lack of studies among amateur athletes, this study aimed to examine mental health outcomes in middle-aged amateur athletes who have been exposed to RHI through contact sport ... [Read more...](#)

68. Factors influencing cognitive function among the older adults in Beijing

12-06-2024 - *National Library of Medicine*

CONCLUSION: In this study, the factors influencing cognitive function among the older adults was analyzed based on a life-cycle perspective. Lack of physical activity and depressive symptoms were risk factors for cognitive function among the older adults. It was suggested that strengthening physical activity, improving mental health of the older adults, as well as conducting preventive ... [Read more...](#)

69. Effectiveness of Mobile-Based Progressive and Fixed Physical Activity on Depression, Stress, Anxiety, and Quality of Life Outcomes Among Adults in South Korea: Randomized Controlled Trial

12-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study underscores the potential of mobile-based PA in improving mental health outcomes. The findings offer significant insights for mental health professionals and researchers aiming to optimize mental well-being through innovative mobile therapies. [Read more...](#)

70. The Relationship Between Physical Activity and Mental Health Among Individuals With Spinal Cord Injury: Protocol for a Scoping Review

12-06-2024 - *National Library of Medicine*

CONCLUSIONS: This scoping review underscores the complex relationship between physical activity and mental health among individuals with SCI, highlighting the level of physical activity and mental health status, barriers to physical activity engagement, and psychological implications. Understanding these dynamics is crucial in devising tailored interventions aimed at enhancing mental well-being. [Read more...](#)

71. University Students' Financial Situation During COVID-19 and Anxiety and Depressive Symptoms: Results of the COVID-19 German Student Well-Being Study (C19 GSWS)

11-06-2024 - *National Library of Medicine*

CONCLUSION: Our findings suggest that students are a vulnerable population in need of mental and financial support during times of crisis. Future research is needed to obtain insights into potential long-term effects of the pandemic on students' mental health. [Read more...](#)

72. Orthopaedic Nurse Navigators and Total Joint Arthroplasty Preoperative Optimization: Mental Health and Housing Status-Part Five of the Movement Is Life Special ONJ Series

11-06-2024 - *National Library of Medicine*

Mental health and housing status have the potential to impact total joint arthroplasty (TJA) outcomes and are common TJA eligibility criteria that prevent patients from receiving surgery. Our aim was to formulate recommendations for how nurse navigators can assist patients with managing mental health and housing concerns. Through discussions with nurse navigators and a literature search ... [Read more...](#)

73. Dealing with callers' racialised talk in suicide preventive helplines: Accomplishing (anti)racism in the context of unconditional support

11-06-2024 - *National Library of Medicine*

This article investigates how mental health counsellors on helplines in Sweden deal with racism from callers who self-categorise as non-racialised. Previous studies have identified racism as a problem in health care interactions, but there is limited knowledge about the features of racialised talk and how staff respond. In this study, we use conversation analysis and membership categorisation ... [Read more...](#)

74. The psychosomatic impact of Yoga in medical education: a systematic review and meta-analysis

11-06-2024 - *National Library of Medicine*

Non-clinical approaches such as meditation, yoga, and mindfulness are popular traditional therapeutical interventions adopted by many educational institutions to improve the physical and mental well-being of learners. This study aimed to evaluate the effectiveness of yoga intervention in improving cardiopulmonary parameters such as blood pressure, heart rate, ... [Read more...](#)

75. Prevalence of depression and anxiety in women with pelvic floor dysfunctions: A systematic review and meta-analysis

11-06-2024 - *National Library of Medicine*

CONCLUSION: The prevalence of mental health illness was variable in the different types of PFDs. This meta-analysis helps quantify the burden of depression and anxiety in PFD and will help inform the policies regarding screening of emotional well-being by healthcare professionals engaged in care of women with PFD. [Read more...](#)

76. Suicidal ideation, suicide plans and suicide attempts among Australian adults: Findings from the 2020-2022 National Study of Mental Health and Wellbeing

11-06-2024 - *National Library of Medicine*

CONCLUSION: The implications of these findings for the forthcoming National Suicide Prevention Strategy are discussed. Suicidal thoughts and behaviours confer risk for suicide and are significant problems in their own right. Their prevention requires a strong whole-of-government response. [Read more...](#)

77. World Psychiatric Association-Asian Journal of Psychiatry Commission on Public Mental Health

11-06-2024 - *National Library of Medicine*

Although there is considerable evidence showing that the prevention of mental illnesses and adverse outcomes and mental health promotion can help people lead better and more functional lives, public mental health remains overlooked in the broader contexts of psychiatry and public health. Likewise, in undergraduate and postgraduate medical curricula, prevention and mental health promotion have ... [Read more...](#)

78. Prevalence of internet addiction and its relationship with insomnia, depression, anxiety, and stress among medical students of a tertiary care medical institute of Eastern India

10-06-2024 - *National Library of Medicine*

CONCLUSIONS: Internet addiction is prevalent among medical students affecting sleep, anxiety, depression, and stress, which needs urgent preventive strategies. [Read more...](#)

79. Posttraumatic Stress Disorder Symptoms and Incarceration: The Impact on Sexual Risk-Taking, Sexually Transmitted Infections, and Depression Among Black Sexual Minority Men in HIV Prevention Trials Network (HPTN) 061

10-06-2024 - *National Library of Medicine*

Black men and people belonging to sexual minority groups are disproportionately impacted by criminal legal involvement and sexually transmitted infections (STIs). Traumatic experiences are often associated with later criminal legal involvement, depression symptoms, sexual risk behavior, and STIs. Research on the joint influence of trauma and incarceration on STI risk among racial and/or ... [Read more...](#)

80. Advancing equitable access to digital mental health in the Asia-Pacific region in the context of the COVID-19 pandemic and beyond: A modified Delphi consensus study

10-06-2024 - *National Library of Medicine*

The COVID-19 pandemic had an unprecedented impact on global mental health and well-being, including across the Asia-Pacific. Efforts to mitigate virus spread led to far-reaching disruption in the delivery of health and social services. In response, there was a rapid shift to the use of digital mental health (DMH) approaches. Though these technologies helped to improve access to care for many, ... [Read more...](#)

81. The Prevalence and Consequence of Depression After Bariatric Surgery Among Adults in Saudi Arabia

10-06-2024 - *National Library of Medicine*

CONCLUSION: A high number of adults in Saudi Arabia experience depression after bariatric surgery. This shows a need for mental health checks and support before and after the surgery. With mental healthcare as a regular part of bariatric programs, patients would have a better chance of success and overall well-being. More research is needed to understand why depression happens after surgery ... [Read more...](#)

82. Prevalence and associated factors of depression in postmenopausal women: a systematic review and meta-analysis

10-06-2024 - *BioMed Central*

Depression is a prevalent mental health problem in postmenopausal women. Given its significant impact on the quality of life and overall well-being of postmenopausal women, there is need for a comprehensive re... [Read more...](#)

83. Practitioner perspectives on the nature, causes and the impact of poor mental health and emotional wellbeing on children and young people in contact with children's social care: A qualitative study

09-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our current study provides strong evidence for the interlinkage between multiple levels of risk and their interacting impact on the CYP's mental health and emotional wellbeing. It is imperative that this, and the need to strengthen protective factors, whilst reducing risks are carefully considered for the development of effective support interventions for CYP in contact with ... [Read more...](#)

84. Impact of Intimate Partner Violence on mental health among married women in Sri Lanka: a study based on Women's Wellbeing Survey-2019

09-06-2024 - *National Library of Medicine*

CONCLUSIONS: IPV is a substantial contributor to poor mental health and suicidal thoughts among Sri Lankan married women. There is an urgent need for policy interventions, such as community awareness programs, counseling services and enhanced legal protections for victims. [Read more...](#)

85. Psychological well-being of Ukrainian students three months after the emerge of full-scale war

09-06-2024 - *National Library of Medicine*

CONCLUSIONS: The study demonstrated the high prevalence of mental health symptoms among university students in Ukraine during the first months of the full-scale war. The psychological well-being pre-war was the strongest predictor of depressive symptoms in the model. [Read more...](#)

86. Effects Of Different Anesthesia Applications On Mood, Depression, And Anxiety Levels In Burn Patients

08-06-2024 - *National Library of Medicine*

Adequate and effective pain management and prevention of depression are essential in burn patients. This study aims to explore the effects of ketamine sedation in burn patients in terms of mood disorders, depression, anxiety, and suicidality during postoperative follow-up in the intensive care unit. This study targeted subjects aged 18 to 65 years, in the ASA I-II class, ... [Read more...](#)

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Ageing and mental health

Ageing and mental health

1. Effectiveness of a modified behavioural activation treatment training program for primary medical staff to manage depressive symptoms among rural elderly in Hunan Province, China: study protocol for a cluster randomised controlled trial

26-06-2024 - *BMJ Open*

Introduction Depression is a major global health problem, with high prevalence rates of depressive symptoms observed among the elderly population in China, particularly exacerbating in rural areas. Due to a lack of professional mental health training and inadequate psychotherapy capacity within primary medical staff, rural elderly individuals grappling with depressive symptoms often encounter ... [Read more...](#)

2. Comparison of networks of loneliness, depressive symptoms, and anxiety symptoms in at-risk community-dwelling older adults before and during COVID-19

26-06-2024 - *National Library of Medicine*

Network analysis provides an innovative approach to examining symptom-to-symptom interactions in mental health, and adverse external conditions may change the network structures. This study compared the networks of common risk factors and mental health problems (loneliness, depressive symptoms, and anxiety symptoms) in community-dwelling older people before and during COVID-19. [Read more...](#)

3. PTSD risk factors in earthquake survivors and their families: a systematic review

26-06-2024 - *National Library of Medicine*

Background: Exposure to earthquakes can cause adverse effects on the mental health of survivors, including an increased risk of PTSD. Objective: This systematic review aims to analyse the previous

secondary studies to identify the risk factors for PTSD from children to elderly earthquake survivors. In addition, it aims to consider the complexity of the joint effects of the individual, ... [Read more...](#)

4. Mental health index of the elderly population in Medellín (Colombia)–2021: a factorial analysis

26-06-2024 - *Frontiers*

Sandra Patricia Ochoa-Nieto Luisa María Benjumea-Gómez Doris Cardona-Arango Ángela Segura-Cardona Alejandra Segura-Cardona Carlos Robledo-Marín [Read more...](#)

5. The Relationship Between Social Isolation and Cognitive Frailty Among Community-Dwelling Older Adults: The Mediating Role of Depressive Symptoms

24-06-2024 - *National Library of Medicine*

CONCLUSION: Social isolation is associated with cognitive frailty in community-dwelling older adults, and depressive symptoms partially mediate the effect between social isolation and cognitive frailty. Active promotion of social integration among older individuals is recommended to enhance their mental health, reduce the incidence of cognitive frailty, and foster active aging. [Read more...](#)

6. Young peoples' reflections about using a chatbot to promote their mental wellbeing in northern periphery areas - a qualitative study

24-06-2024 - *National Library of Medicine*

An international research collaboration with researchers from northern Sweden, Finland, Ireland, Northern Ireland, Scotland and developed the ChatPal chatbot to explore the possibility of a multilingual chatbot to promote mental wellbeing in people of all ages. In Sweden the end users were young people. The aim of the current study was to explore and discuss Swedish young peoples' experiences ... [Read more...](#)

7. "Bottom of My Own List:" Barriers and Facilitators to Mental Health Support Use in Caregivers of Children with Neurodevelopmental Support Needs

22-06-2024 - *National Library of Medicine*

This study investigated barriers and facilitators to mental health service use (e.g., interventions, educational programs) in caregivers of children with neurodevelopmental disorders and/or neurodevelopmental problems, as they experience high levels of distress and low help-seeking behaviour. Caregivers of children aged 0 to 12 with neurodevelopmental disorders and/or neurodevelopmental ... [Read more...](#)

8. Disparities in Access to Mental Health Services Among Children Diagnosed with Anxiety and Depression in the United States

22-06-2024 - *National Library of Medicine*

Child and adolescent mental health are major public health concerns in the US. Overall, 20% of US children have a reported mental health condition, while an estimated 40% will be diagnosed with one by age 18. Despite these concerns, little is known about factors associated with access to mental health services among children and adolescents. We analyzed data from a sample of 6655 children ... [Read more...](#)

9. Prenatal exposure to air pollution and maternal depression: Combined effects on brain aging and mental health in young adulthood

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our findings provide the first evidence of the combined effects of prenatal exposure to air pollution and maternal depression on mental health outcomes and brain age in young adult offspring. Moreover, they point out the importance of the timing and trajectory of the exposure during prenatal development. [Read more...](#)

10. Views of aging and mental health - The role of informal care provision: Longitudinal findings of the health and retirement study in the US

20-06-2024 - *National Library of Medicine*

CONCLUSION: Internalized ageism and depressive symptoms are more strongly related among caregivers who provide intense care. Thus, interventions to reduce internalized ageism could be helpful in particular among this vulnerable group of informal caregivers. [Read more...](#)

11. Exercise and Nutrition in the Mental Health of the Older Adult Population: A Randomized Controlled Clinical Trial

19-06-2024 - *National Library of Medicine*

(1) Background: Global population aging is changing demographic structures and presents significant challenges for health systems, which must adapt to an increasingly elderly population. (2) Methods: The study employed a randomized controlled trial design with a total of 116 older adults aged 65 or older, randomly assigned to an experimental group (n = 57) undergoing a combined resistance ... [Read more...](#)

12. Diet Quality and Resilience through Adulthood: A Cross-Sectional Analysis of the WELL for Life Study

19-06-2024 - *National Library of Medicine*

Despite evidence suggesting the importance of psychological resilience for successful aging, little is known about the relationship between diet quality and resilience at different ages. Our study aims to examine the association between diet quality and resilience across the stages of adulthood. Using Stanfords' WELL for Life (WELL) survey data, we conducted a cross-sectional study of diet ... [Read more...](#)

13. Mental Health Service Use Before First Diagnosis of a Psychotic Disorder

18-06-2024 - *The JAMA Network*

This cohort study examines preceding mental health service use and diagnoses in individuals aged 15 to 29 years with a first diagnosis of a psychotic disorder compared with those with a first diagnosis of a mood disorder. [Read more...](#)

14. Mendelian randomization evidence for the causal effect of mental well-being on healthy aging

17-06-2024 - *National Library of Medicine*

Mental well-being relates to multitudinous lifestyle behaviours and morbidities and underpins healthy aging. Thus far, causal evidence on whether and in what pattern mental well-being impacts healthy aging and the underlying mediating pathways is unknown. Applying genetic instruments of the well-being spectrum and its four dimensions including life satisfaction, positive affect, ... [Read more...](#)

15. Digital Phenotyping of Geriatric Depression Using a Community-Based Digital Mental Health Monitoring Platform for Socially Vulnerable Older Adults and Their Community Caregivers: 6-Week Living Lab Single-Arm Pilot Study

17-06-2024 - *National Library of Medicine*

CONCLUSIONS: The findings suggest that wearable sensors assessing sleep quality may be utilized to predict daily fluctuations in depressive symptoms among socially vulnerable older adults. The results also imply that receiving individualized health feedback and sharing it with community caregivers may help improve the mental health of older adults. However, additional in-person training may ... [Read more...](#)

16. Perceived Overload on Short Video Platforms and Its Influence on Mental Health Among the Elderly: A Moderated Mediation Model

17-06-2024 - *National Library of Medicine*

BACKGROUND: In the post-epidemic era, the problem of short-video app addiction among older adults has become increasingly prominent, and people have begun to pay attention to the negative emotional and psychological consequences of Perceived Overload of short-video apps. Given the growing mental health concerns of older adults, it is critical to understand the potential relationship between ... [Read more...](#)

17. Pharmacogenomic Characterization of Childbearing-Aged Individuals With Mood Disorders in a Tertiary Care Perinatal Mental Health Clinic

14-06-2024 - *National Library of Medicine*

Objective: The effectiveness of antidepressant treatment for mood disorders is often limited by either a poor response or the emergence of adverse effects. These complications often necessitate multiple drug trials. This clinical challenge intensifies during pregnancy, when medications must be selected to improve the likelihood of response and optimize reproductive outcomes. [Read more...](#)

18. Health literacy and mental health: a national cross-sectional inquiry

13-06-2024 - *National Library of Medicine*

Health literacy and mental health are among the most important issues in the modern health and era of public health. This study aimed to investigate the association between health literacy and mental health status. This was a national cross-sectional study that was conducted in Iran. A sample of literate individuals aged 18-65 was entered into the study using multistage sampling. [Read more...](#)

19. Patterns of Mental Health Service Utilisation: A Population-Based Linkage of Over 17 Years of Health Administrative Records

12-06-2024 - *National Library of Medicine*

A cross-sectoral partnership was formed in 2021 in support of the recommendations in an audit on access to state-funded mental health services. In this first paper, we aimed to describe the demographic and service utilisation of adults with a mental health diagnosis in the Western Australian state-funded health system from 2005 to 2021. Inpatient, emergency department, ... [Read more...](#)

20. Weekly iron-folic acid supplementation and its impact on children and adolescents iron status, mental health and school performance: a systematic review and meta-analysis in sub-Saharan Africa

11-06-2024 - *National Library of Medicine*

CONCLUSION: WIFAS proved effective in enhancing serum ferritin and haemoglobin concentrations and lowering the risk of anaemia in school-aged children and adolescents compared with a placebo. Similarly, there are not enough studies to examine the effects of WIFAS on school performance. However, information regarding mental health problems, mortality and potential side effects remains insufficient. [Read more...](#)

21. The role of gender in health insurance enrollment among geriatric caregivers: results from the 2022 informal caregiving, health, and healthcare survey in Ghana

11-06-2024 - *BioMed Central*

Female informal caregivers of older adults experience a higher burden of physical and mental health problems compared to their male counterparts due to the greater intensity of care they provide. This is likel... [Read more...](#)

22. The Depression Anxiety Stress Scale 8: investigating its cutoff scores in relevance to loneliness and burnout among dementia family caregivers

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

The global trend of advanced aging comes at the cost of amplified onset of age-related diseases. Dementia is a common multifactorial age-related neurodegenerative disorder, which manifests with progressive declines in cognitive functioning and ability to perform activities of daily living. As policies discourage institutionalized care, family members act as primary caregivers and endure ... [Read more...](#)

23. The relationship between stigma and quality of life in hospitalized middle-aged and elderly patients with chronic diseases: the mediating role of depression and the moderating role of psychological resilience

06-06-2024 - National Library of Medicine

CONCLUSIONS: Depression mediates the relationship between stigma and quality of life, while psychological elasticity plays a moderating role between stigma and depression, and when the level of psychological elasticity increases, the more significant the role of stigma on depression. As a physiologically and psychologically vulnerable group, patients with chronic diseases' overall quality of ... [Read more...](#)

24. Religious Involvement, Vegetarian Diet, and Mental Well-Being Among Seventh-day Adventists in Peru

03-06-2024 - National Library of Medicine

Mental well-being is conditioned by several factors, including religious involvement and diet. However, this evidence does not exist among members of the Seventh-day Adventist Church (SDA) in Latin America, particularly Peru. This study evaluated the association between religious involvement and vegetarian diet with mental well-being in members of the SDA Church in Peru. [Read more...](#)

25. The Declaration of the National Emergency in Child and Adolescent Mental Health: It Takes a Village

01-06-2024 - National Library of Medicine

Recognition of the high prevalence of children's mental health conditions and challenges to accessing needed care faced by children and their families have been long-standing concerns, emerging well before the onset of the COVID-19 pandemic. Global data examining the prevalence of at least one mental health and/or substance-use disorder for 2516 million people aged 5 to 24 years in 2019 found ... [Read more...](#)

26. Unmet need for mental health care among adolescents in Asia and Europe

31-05-2024 - National Library of Medicine

The unmet need for mental health care is a global concern. There is a lack of cross-cultural studies examining adolescent help-seeking behavior from both formal and informal sources, including both high-and lower-income countries. This study investigates mental health help-seeking behavior in eight Asian and European countries. Data from 13,184 adolescents aged 13-15 (51% girls) was analysed ... [Read more...](#)

27. "Too much of a burden": Lived experiences of depressive rumination in early adulthood

30-05-2024 - National Library of Medicine

Rumination is an established transdiagnostic factor in mental illness, but there remains a significant gap in understanding the subjective experiences of those affected by it. This study explored the lived experiences of depressive rumination in early adulthood, a population notably susceptible to its effects. We interviewed 20 participants aged between 18 and 35 years using a semistructured ... [Read more...](#)

28. Influence of reminiscence therapy on mental health and quality of life in elderly patients with unresectable, metastatic gastrointestinal cancer

29-05-2024 - *National Library of Medicine*

Reminiscence therapy (RT) attenuates psychological disorders in cancer patients. This study aimed to evaluate the effect of RT on anxiety, depression, spiritual well-being, and quality of life in elderly patients with unresectable, metastatic gastrointestinal cancer. A total of 222 elderly patients with unresectable, metastatic gastrointestinal cancer were randomized into RT group (RT plus ... [Read more...](#)

29. Smartphones, social media, and teenage mental health

28-05-2024 - *British Medical Journal*

The tragic deaths of two UK teenagers continue to raise debate about the challenges that smartphones—and the unlimited access to social media they provide—may pose for adolescent mental health.¹ Molly Russell took her own life in 2017 aged 14 after being exposed on Instagram to what her father has described as a constant stream of “dark harmful material.”¹ Sixteen year old Brianna Ghey was ... [Read more...](#)

30. Unveiling the patterns: exploring social and clinical characteristics of frequent mental health visits to the emergency department-a comprehensive systematic review

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

CONCLUSION: On average, FPs are middle-aged and equally prevalent in both genders. Current data lacks representation for gender-diverse groups. They are significantly associated with high rates of unemployment, homelessness, lower than average education level, and being single. Anxiety disorder, depressive disorder, and schizophrenia spectrum disorders are the most common clinical diagnoses ... [Read more...](#)

31. 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...](#)

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Child and infant mental health

Child and adolescent mental health

1. Using AI-Based Virtual Companions to Assist Adolescents with Autism in Recognizing and Addressing Cyberbullying

27-06-2024 - *National Library of Medicine*

Social media platforms and online gaming sites play a pervasive role in facilitating peer interaction and social development for adolescents, but they also pose potential threats to health and safety. It is crucial to tackle cyberbullying issues within these platforms to ensure the healthy social development of adolescents. Cyberbullying has been linked to adverse mental health outcomes among ... [Read more...](#)

2. Parental Migration and the Social and Mental Well-Being Challenges among Indonesian Left-Behind Children: A Qualitative Study

27-06-2024 - *National Library of Medicine*

Parental labour migration, of either one or both parents, has been associated with various challenges among left-behind children (LBC). However, there is a limited understanding of the LBC's own views and experiences of social and mental well-being and how the new daily life circumstances they encounter following their parents' migration impact them. This study aimed to understand the ... [Read more...](#)

3. Unsettled science on social media

27-06-2024 - *National Library of Medicine*

Jonathan Haidt's new book, *The Anxious Generation: How the Great Rewiring of Childhood Is Causing an Epidemic of Mental Illness*, is a hot seller that makes the case that smartphones and social media are largely responsible for the current mental health crisis among young people and that restricting their use below certain ages (14 for smartphones and 16 for social media) can have a positive ... [Read more...](#)

4. Adolescent mental health interventions: a narrative review of the positive effects of physical activity and implementation strategies

27-06-2024 - *Frontiers*

Zhaojin Li Jie Li Jianda Kong Zhilin Li Rui Wang Fugao Jiang [Read more...](#)

5. Conceptualising the Social Networks of Children of Parents with Serious Mental Illness: a thematic analysis Social Networks of COPMI

27-06-2024 - *Frontiers*

Imogen Nevard Helen Brooks Judith Gellatly Penny Bee [Read more...](#)

6. Association of early parent-child separation with depression, social and academic performance in adolescence and early adulthood: a prospective cohort study

26-06-2024 - *National Library of Medicine*

CONCLUSION: Early parent-child separation has significant adverse effects on the mental health, social and academic performance of adolescents and early adulthood, especially among males, adolescents, urban residents, and those with lower maternal education. The severity of depression was found to be related to the duration of separation, highlighting the importance of minimizing separation ... [Read more...](#)

7. The Psychosocial Impact of the COVID-19 Pandemic on Italian Families: The Perception of Quality of Life and Screening of Psychological Symptoms

26-06-2024 - *National Library of Medicine*

Throughout the COVID-19 period, families were forced to stay indoors, adapting to online schooling, remote work, and virtual social engagements, inevitably altering the dynamics within households. There was a notable increase in mental health challenges in terms of anxiety and depression in children and adolescents. This study intended to explore the psychosocial effects of the COVID-19 ... [Read more...](#)

8. Feasibility of an Online Acute Stressor in Preschool Children of Mothers with Depression

26-06-2024 - *National Library of Medicine*

Maternal depression is a risk factor for future mental health problems in offspring, with stress-system function as a candidate vulnerability factor. Here we present initial validation of an online matching-task (MT) paradigm in young children exposed to maternal depression (N = 40), a first in stressor-paradigm research for this age group. Investigations of stress-system reactivity that can ... [Read more...](#)

9. Back to Normal? Harnessing Long Short-term Memory Network to Examine the Associations Between Adolescent Social Interactions and Depressive Symptoms During Different Stages of COVID-19

26-06-2024 - *National Library of Medicine*

Adolescence is a developmental period in which social interactions are critical for mental health. While the onset of COVID-19 significantly disrupted adolescents' social environments and mental health, it remains unclear how adolescents have adapted to later stages of the pandemic. We harnessed a machine learning architecture of Long Short-Term Memory recurrent networks (LSTM) with ... [Read more...](#)

10. Editorial: Children and young people's mental health in a "post-pandemic" age

26-06-2024 - *Frontiers*

Lisa Chiara Fellin Valentina Fantasia Jane E. M. Callaghan [Read more...](#)

11. Sleep quality mediates the association between chronotype and mental health in young Indian adults

24-06-2024 - *National Library of Medicine*

There is increasing recognition of 'higher preference for eveningness' as a potential independent risk factor for poor mental health. To examine the chronotype-mental health relationship while also quantifying the potential roles of poor sleep quality, relevant personality traits, and childhood trauma, we assessed 282 young adults (18-40 years 195 females) residing in North India, ... [Read more...](#)

12. Association between negative life events through mental health and non-suicidal self-injury with young adults: evidence for sex moderate correlation

24-06-2024 - *National Library of Medicine*

CONCLUSION: Identifying risk factors for NSSI is also important when exploring the interaction between NLEs and MH given the potential for NSSI to significantly increase the risk of later psychopathological symptoms and substance abuse problems. In addition, the significance of sex differences in risk factors for NSSI should be determined. This study evaluated how the impact of NLEs on NSSI ... [Read more...](#)

13. Outcomes of critically ill children with pre-existing mental health conditions

24-06-2024 - *National Library of Medicine*

IMPORTANCE: Critically ill children with pre-existing mental health conditions may have an increased risk of poor health outcomes. [Read more...](#)

14. Correction to "Parenting young children during COVID-19: Parenting stress trajectories, parental mental health, and child problem behaviors" by Aviles et al. (2024)

24-06-2024 - *National Library of Medicine*

Reports an error in "Parenting young children during COVID-19: Parenting stress trajectories, parental mental health, and child problem behaviors" by Ashleigh I. Aviles, Sophia K. Betar, Sarah M. Cline, Ziyu Tian, Deborah B. Jacobvitz and Jody S. Nicholson (Journal of Family Psychology, 2024[Mar], Vol 38[2], 296-308). In the original article, there were some errors. [Read more...](#)

15. Father involvement is a protective factor for maternal mental health in Western Kenya

24-06-2024 - *National Library of Medicine*

Depression is a major global health concern especially among mothers of young children in low- and middle-income countries (LMICs). While various risk and protective factors have been well-established, the role of fathers in potentially mitigating maternal depression remains understudied.

This study aimed to investigate the association between father involvement and maternal depressive ... [Read more...](#)

16. Reasons for Unmet Health Care Needs Among Black, Hispanic, and White Children in the United States With or at Risk for Physical and Mental Health Conditions

24-06-2024 - *National Library of Medicine*

Children with special health care needs (CSHCN)-ie, children who are at increased risk for, or currently manage, persistent physical and mental health conditions-require more health care resources than children without special health care needs. Furthermore, CSHCN who identify as racial/ethnic minorities disproportionately encounter unmet needs, according to reports from their caregivers. [Read more...](#)

17. Couch-Surfing and Mental Health Outcomes among Sexual Minority Adolescents

24-06-2024 - *National Library of Medicine*

CONCLUSION: Homelessness - primarily couch-surfing - is a common experience for SMA in this sample. All forms of homelessness - including exclusive couch-surfing - were associated with large increases in depression, anxiety, suicidal ideation, and suicide attempt, emphasizing the importance of services that are available to couch-surfing young people and responsive to the needs of sexual ... [Read more...](#)

18. Improving Access to Child and Youth Addiction and Mental Health Services in New Brunswick: Implementing One-at-a-Time Therapy Within an Integrated Service Delivery Model

24-06-2024 - *Springer*

[Read more...](#)

19. Maternal recorded voice played to preterm infants in incubators reduces her own depression, anxiety and stress: a pilot randomized control trial

23-06-2024 - *National Library of Medicine*

CONCLUSION: In this pilot randomized control study, recorded maternal voice played into preterm infant's incubator did not have any effect on maternal mental health as measured by the DASS-21 questionnaire. Data obtained in this pilot study are useful in future RCTs (Randomized Controlled Trial) to address this important issue. [Read more...](#)

20. Adverse childhood experiences and associations with mental health, substance use, and violence perpetration among young adults in sub-Saharan Africa

22-06-2024 - *Ovid*

Author Names: Brown C.,Nkemjika S.,Ratto J.,Dube S.R.,Gilbert L.,Chiang L.,Picchetti V.,Coomer R.,Kamona C.,McOwen J.,Akani B.,Kamagate M.F.,Low A.,Manuel P.,Agusto A.,Annor F.B.
Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Adverse childhood experiences and associations with mental health, substance use, ... [Read more...](#)

21. What Should Personalised Mental Health Support Involve? Views of Young People with Lived Experience and Professionals from Eight Countries

22-06-2024 - *National Library of Medicine*

Research demonstrates that young people value mental health support that is tailored to their needs and preferences, rather than a "one size fits all" offer, which is often not equitably accessible (National Children's Bureau, 2021). Understanding young people's lived experiences across

different sociocultural contexts is important. The aim of this research was to conduct an international ... [Read more...](#)

22. Virtual robotic telepresence early childhood mental health consultation to childcare centers in the aftermath of COVID-19: training approaches and perceived acceptability and usefulness

21-06-2024 - *National Library of Medicine*

INTRODUCTION: Childcare center closures during COVID-19 impacted education for approximately 40 million children nationwide. Unfortunately, COVID-19 restrictions significantly limited the extent that outside personnel could provide in-person support to educators, resulting in the need for innovative approaches to meet childcare centers' needs. A virtual robotic telepresence approach was ... [Read more...](#)

23. Effects of Ambient Noise Isolation on Illness Severity and Mental Health Among Hospitalized Children with Asthma: Retrospective Study

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: Environmental noise isolation for hospitalized children with asthma can effectively improve their mental health and sleep status, but this strategy cannot improve their disease. [Read more...](#)

24. Maternal Depression and Physical Health of Under-Five Children in Turkey

21-06-2024 - *National Library of Medicine*

BACKGROUND: Maternal depression is the most prevalent mental health problem worldwide, especially in low- and middle-income countries. It impairs the cognitive, physical, and social abilities of mothers and disturbs effective parenting practices. Therefore, the consequences of mental, physical, and social suffering are not limited to the mother herself but are transmitted to future ... [Read more...](#)

25. Apoptosis-induced decline in hippocampal microglia mediates the development of depression-like behaviors in adult mice triggered by unpredictable stress during adolescence

21-06-2024 - *National Library of Medicine*

Depression triggered by harmful stress during adolescence is a common problem that can affect mental health. To date, the mechanisms underlying this type of depression remain unclear. One mechanism for the promotion of depression by chronic stress in adulthood is the loss of hippocampal microglia. Since deleterious stress in adolescence also activates microglia, ... [Read more...](#)

26. Mental health service use in children at risk of significant harm: A record linkage study of a child protection register

21-06-2024 - *National Library of Medicine*

Children with experience of maltreatment, abuse or neglect have higher prevalence of poor mental health. In the United Kingdom, child protection services identify children at risk of significant harm on the Child Protection Register (CPR) and intervene to reduce risk. Prevalence and incidence of mental health service use among this population of children are not well understood. [Read more...](#)

27. Attitudes toward and training in medications for opioid use disorders: a descriptive analysis among employees in the youth legal system and community mental health centers

21-06-2024 - *BioMed Central*

Research demonstrates gaps in medications for opioid use disorder uptake (MOUDs methadone, buprenorphine, and naltrexone) especially among adolescents. These gaps may be partly attributable to attitudes about... [Read more...](#)

28. A New Pandemic of the XXIst Century: The Growing Crisis of Adolescent Depression in the Digital Age

20-06-2024 - *National Library of Medicine*

In a reality dominated by social media and affected by the recent COVID-19 pandemic, the mental health of people in various age groups has undoubtedly suffered, especially among young people. Statistics confirm that adolescent depression is a significant health problem and is the most common cause of disability in this age group. Research shows the multifactorial basis of this disease entity, ... [Read more...](#)

29. Child developmental outcomes associated with postpartum depression and anxiety in low and middle-income countries: a systematic review

19-06-2024 - *National Library of Medicine*

CONCLUSION: Postpartum depression and anxiety can have a wide range of effects on child development. Therefore, periodic infant developmental assessments should become part of routine psychiatric evaluation. There is a need for uniform guidelines for conducting studies and reporting data related to postpartum mental health and child development. [Read more...](#)

30. Mothering and Mental Health Care: Moral Sense-Making Among Mexican-American Mothers of Adolescents in Treatment

19-06-2024 - *National Library of Medicine*

This article explores the experiences of Mexican American mothers who, confronted with the troubled emotions and behaviors of their adolescent children, felt compelled to seek help from mental health clinicians. Their experience is situated in the context of both psychiatrization, or the tendency to treat social problems as mental illness, and the landscape of contemporary mothering in the U.S. [Read more...](#)

31. COVID-19 Posttraumatic Stress Disorder and Mental Health among Spanish Adolescents: SESSAMO Project

19-06-2024 - *National Library of Medicine*

Background: Child and adolescent mental health problems have increased after the COVID-19 pandemic. The objective of this study was to establish the association of the presence and intensity of posttraumatic stress due to COVID-19 with the presence of (1) self-harm and suicide risk, (2) depressive and anxious symptoms, (3) eating disorders and (4) problematic Internet and video game use. [Read more...](#)

32. Association between cannabis potency and mental health in adolescence

19-06-2024 - *National Library of Medicine*

CONCLUSIONS: High-potency cannabis use is associated with an increased risk of probable mental health disorders. Services and programming to minimise drug harms may need to be adapted to pay more attention to cannabis potency. [Read more...](#)

33. Evaluation of "Cognitive Behavioral Intervention for Trauma in Schools" (CBITS) in child welfare programs in Germany: study protocol of a randomized controlled trial

19-06-2024 - *National Library of Medicine*

BACKGROUND: Children and adolescents growing up in child welfare institutions have been frequently exposed to traumatic events and psychosocial stress and show elevated rates of mental disorders. Yet, there is a lack of empirically supported treatments to provide adequate mental health

care for children in care suffering from trauma-related mental disorders such as posttraumatic stress ... [Read more...](#)

34. Identifying Children and Adolescents at Elevated Mental Health Risk Before and During COVID-19

19-06-2024 - *National Library of Medicine*

CONCLUSION: Data from a large, national sample of pediatric visits suggested that global, internalizing, and attention concerns increased slightly overall from before to during the COVID-19 pandemic, with different patterns by age group and sex. Adolescent girls showed substantially increased global, internalizing, and attention problems. These increases support the need for further research ... [Read more...](#)

35. Looking at the Mental Health of Children and Adolescents with Cleft Lip and/or Palate through Neuroticism and Emotional Regulation Strategies: A Case-Controlled Observational Study

19-06-2024 - *National Library of Medicine*

Background: Children and adolescents with cleft lip and/or palate (CL/P) are at an increased risk of developing emotional disorders. This study aims to explore this question in greater depth by addressing three objectives: (1) the presence of neuroticism as an indicator of emotional symptomatology, (2) the use of adaptive and non-adaptive emotional regulation strategies, ... [Read more...](#)

36. A national research survey of childhood autism assessment services in the UK: empirical evidence of diagnostic practice, challenges and improvement opportunities

19-06-2024 - *National Library of Medicine*

CONCLUSIONS: Most UK autism paediatric and CAMHS diagnostic teams experience significant challenges affecting the assessment of children with possible autism, and recommendations regarding treatment/intervention. Where CAMHS or paediatric services work in isolation, there are often competency gaps in MDTs and ability to deliver full neurodevelopmental and mental health assessments. [Read more...](#)

37. Factors associated with unintended pregnancy and contraceptive practices in justice-involved adolescent girls in Australia

18-06-2024 - *Public Library of Science (PLoS)*

by Helene Smith, Mandy Wilson, Basil Donovan, Jocelyn Jones, Tony Butler, Sally Nathan, Paul Simpson Introduction Despite a decline in unintended teenage pregnancy in Australia, rates remain higher amongst justice-involved adolescent girls, who are more likely to be from disadvantaged socio-economic backgrounds, have histories of abuse, substance use and/or mental health issues. [Read more...](#)

38. Use of computer-assisted self-interview in detection of and referral for depression among adolescents living with HIV at an urban HIV treatment clinic in Uganda: a quasi-experimental study

17-06-2024 - *National Library of Medicine*

CONCLUSION: The use of CASI improves the rate of detection of depression among ALHIV however, there is a need to address the barriers to effective referral for mental health services. [Read more...](#)

39. Resilience in children of parents with mental illness, alcohol or substance misuse-An integrative review

17-06-2024 - *National Library of Medicine*

AIM: The aim of this integrative review was to investigate how resilience has been researched and explore experiences of resilience, in children of parents with mental illness or alcohol or substance misuse. [Read more...](#)

40. Adolescent mental health interventions: a narrative review of the positive effects of physical activity and implementation strategies Authors

17-06-2024 - *Frontiers*

Zhaojin Li Jie Li Jianda Kong Zhilin Li Rui Wang Fugao Jiang [Read more...](#)

41. School-based interventions to support mental health in adolescents: what works BESST?

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 482-483 | Caldwell, Deborah MJune Brown and colleagues report findings from the Brief Educational Workshops in Secondary Schools Trial (BESST) a multicentre, cluster randomised trial evaluating the clinical effectiveness and cost-effectiveness of a brief, school-based, cogni... [Read more...](#)

42. The effects of an unconditional cash transfer on parents' mental health in the United States

15-06-2024 - *National Library of Medicine*

The provision of unconditional cash transfers may be one effective policy strategy for improving mental health, but causal evidence on their efficacy is rare in high-income countries. This study investigates the mental health consequences of the 2021 child tax credit (CTC) expansion, which temporarily provided unconditional and monthly cash support to most families with children in the United ... [Read more...](#)

43. Universal Child Mental Health Screening for Parents: a Systematic Review of the Evidence

15-06-2024 - *National Library of Medicine*

Childhood represents a critical window for the emergence and treatment of mental health disorders, yet many are not being identified, or are identified too late to receive adequate intervention. This systematic review (Prospero registration: CRD42022299560) aimed to determine the effectiveness and acceptability of parent reported universal mental health screening (UMHS) to improve the early ... [Read more...](#)

44. A balancing act: integrating the expertise of youth peer workers in child and adolescent mental health services

15-06-2024 - *National Library of Medicine*

The socio-relational focus of youth peer support workers (YPSWs) poses a challenge when YPSWs are embedded in medical oriented contexts common to child and adolescent mental health services (CAMHS) as it requires YPSWs to find a balance between being a peer on one hand, and adhering to professional boundaries and medical standards set out by CAMHS on the other. [Read more...](#)

45. Mental health provision for children affected by war and armed conflicts

15-06-2024 - *National Library of Medicine*

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

46. Self-harm and suicidal behaviors in children: perspectives of mental health clinicians

14-06-2024 - *National Library of Medicine*

CONCLUSIONS: Findings highlight the importance of timely assessment and interventions which include mental health and medical clinicians, parents, carers, and school staff to support children with self-harm and suicidal behaviors. [Read more...](#)

47. The effect of social media use on mental health of college students during the pandemic

14-06-2024 - *National Library of Medicine*

Social media is viewed to be a key contributor to worsening mental health in adolescents, as most recently reflected in a public health advisory by the US Surgeon General. We provide new evidence on the causal effects of social media on mental health of college students during the Covid-19 pandemic, exploiting unique, longitudinal data collected before the Covid-19 pandemic began and at two ... [Read more...](#)

48. Evaluation of dialectical behavior therapy for adolescents in routine clinical practice: a pre-post study

14-06-2024 - *National Library of Medicine*

CONCLUSION: The findings of the current study are promising as the participants reported considerably reduced self-harm behavior after DBT-A treatment in a child and adolescent mental health outpatient setting. [Read more...](#)

49. How we teach mindfulness matters: Adolescent development and the importance of informal mindfulness

14-06-2024 - *National Library of Medicine*

Given high levels of adolescent stress and educational institutions' key role in supporting students' mental health, mindfulness instruction is increasingly being implemented in schools. However, there is growing evidence adolescents find traditionally taught formal mindfulness (e.g., structured regular practice like meditation) challenging. Indeed, school-based studies report high levels of ... [Read more...](#)

50. Videoconferencing in mental health services for children and adolescents receiving child welfare services: a scoping review

14-06-2024 - *National Library of Medicine*

CONCLUSIONS: This scoping review shows that if videoconferencing in mental health care is to become an established and trusted method aimed at children and adolescents receiving child welfare services, several unresolved and potentially negative issues need attention and more research. This particularly applies to whether videoconferencing decreases or exacerbates inequalities in access to ... [Read more...](#)

51. The call for an "educational footprint" in conceptualizing mental health and psychosocial support: the case of Norwegian kindergarten teachers

14-06-2024 - *National Library of Medicine*

This article presents an in-depth qualitative case study asking, "How do Norwegian kindergarten teachers conceptualize and negotiate the field of psychosocial support?" This article thoroughly explores how Norwegian kindergarten teachers perceive of the field Mental health and psychosocial support (MHPSS). Recognizing the global imperative to advance mental health and psychosocial support for ... [Read more...](#)

52. Scalable Transdiagnostic Early Assessment of Mental Health (STREAM): a study protocol

14-06-2024 - *BMJ Open*

Introduction Early childhood development forms the foundations for functioning later in life. Thus, accurate monitoring of developmental trajectories is critical. However, such monitoring often relies

on time-intensive assessments which necessitate administration by skilled professionals. This difficulty is exacerbated in low-resource settings where such professionals are predominantly ...
[Read more...](#)

53. Advancing mental health parity to ensure children's access to care

13-06-2024 - *National Library of Medicine*

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

54. Primary care physicians' perceptions of artificial intelligence systems in the care of adolescents' mental health

13-06-2024 - *National Library of Medicine*

CONCLUSION: This study provides the groundwork for assessing PCPs' perceptions of AI systems' features and characteristics, potential applications, possible negative aspects, and requirements for using them. A future study of adolescents' perspectives on integrating AI into mental healthcare might contribute a fuller understanding of the potential of AI for this population. [Read more...](#)

55. Mental health status of children who use foreign languages at home in Japan

13-06-2024 - *National Library of Medicine*

CONCLUSION: Our results suggest that children in Japanese society who use foreign languages at home have worse mental health, therefore there is a need for support for these children living in Japan. [Read more...](#)

56. Opportunities to accelerate progress in infant mental health

13-06-2024 - *National Library of Medicine*

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

57. I Didn't Want the Psychotic Thing to Get Out to Anyone at All: Adolescents with Early Onset Psychosis Managing Stigma

13-06-2024 - *National Library of Medicine*

The impact of stigmatisation on adults with mental illnesses has been thoroughly demonstrated. However, little is known about experiences of stigmatisation among adolescents with mental illness. Through semi-structured interviews with 34 Danish adolescents (14-19 years) diagnosed with psychosis, this study explores adolescents' experiences of psychosis stigma. [Read more...](#)

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Psychiatry

Psychiatry

1. Experiences of restrictive interventions in psychiatric health care from the perspectives of patients and health care professionals: Meta-synthesis of qualitative evidence

26-06-2024 - *John Wiley & Sons*

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

2. Population-Based Risk of Psychiatric Disorders Associated With Recurrent Copy Number Variants

26-06-2024 - *The JAMA Network*

This genetic association study assesses data from a case-cohort sample of individuals born in Denmark to provide population-based estimates of prevalence and risk associated with psychiatric disorders for recurrent copy number variants. [Read more...](#)

3. Neurocognitive and psychiatric outcomes associated with postacute COVID-19 infection without severe medical complication: a meta-analysis

24-06-2024 - National Library of Medicine

CONCLUSION: Mild cognitive deficits are associated with COVID-19 infection, especially as detected by cognitive screeners and processing speed tasks. We failed to observe clinically meaningful cognitive impairments (as measured by standard neuropsychological instruments) in people with COVID-19 without severe medical or psychiatric comorbidities. [Read more...](#)

4. Stakeholder perspectives on continuous observation in inpatient psychiatric wards

22-06-2024 - John Wiley & Sons

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

5. Assessing the impact of long-acting injectable compared to oral antipsychotic medications on readmission to a state psychiatric hospital

22-06-2024 - John Wiley & Sons

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

6. Motives and modifying factors for giving or rejecting psychiatric diagnoses in general medicine and psychiatry – a qualitative interview study

20-06-2024 - BioMed Central

There is a discussion among general practitioners and psychiatrists regarding over-diagnosing versus under-reporting of psychiatric diagnoses. A deeper understanding of this topic is relevant for providing rea... [Read more...](#)

7. Scientific autobiography of a Japanese psychiatrist turned cognitive-behavioral therapist, clinical epidemiologist and smartphone app developer

19-06-2024 - Elsevier

When Professor Chip Reynolds, Editor-in-Chief of the AJGP, invited me to contribute a scientific autobiography, I hesitated, because I am not a geriatric psychiatrist, I was trained and practiced only in Japan, and I did not think my story could appeal to the readership of the Journal. But science is universal and people can learn from anecdotes, and I hope my special case could be some fun ... [Read more...](#)

8. Major Psychiatric Disorders, Substance Use Behaviors, and Longevity

18-06-2024 - The JAMA Network

... The y-axis shows the TWAS z scores for smoking behavior for each gene-tissue feature ... smoking -associated genes, including several with associations between smoking and aging, and cis-instrument MR prioritized brain proteins to inform ... [Read more...](#)

9. Knowledge graphs in psychiatric research: Potential applications and future perspectives

17-06-2024 - John Wiley & Sons

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

10. 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

16-06-2024 - 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...](#)

11. An empty bliss beyond this world - the music of The Caretaker as a representation of dementia - Psychiatry in music

16-06-2024 - *Ovid*

Author Names: Flynn A. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: An empty bliss beyond this world - the music of The Caretaker as a representation of dementia - Psychiatry in music Year: 2024 Issue: 6 Volume: 224 Abstract: [Read more...](#)

12. Associations between multimorbidity and neuropathology in dementia: consideration of functional cognitive disorders, psychiatric illness and dementia mimics

16-06-2024 - *Ovid*

Author Names: Hamilton C.A., Matthews F.E., Attems J., Donaghy P.C., Erskine D., Taylor J.-P., Thomas A.J. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Associations between multimorbidity and neuropathology in dementia: consideration of functional cognitive disorders, psychiatric illness and dementia mimics Year: ... [Read more...](#)

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

16-06-2024 - *Ovid*

Author Names: Smith A., Van Voren R., Liebrez M. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Penal mental health and Soviet psychiatric abuses in The Gulag Archipelago (1973) by Aleksandr Solzhenitsyn (1918-2008) - Psychiatry in History Year: 2024 Issue: 6 Volume: 224 Abstract: [Read more...](#)

14. Target trial emulation in psychiatry: a call for more rigorous observational analyses

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 492-494 | Szmulewicz, Alejandro GMaking informed decisions about different courses of action in psychiatry requires knowledge about causal effects. Randomised trials are the preferred method to quantify those causal effects, but when randomised trials are not available, causal ef... [Read more...](#)

15. Pluralisms in psychiatry

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 481-481 | The Lancet PsychiatryMental health and disorders need to be viewed on multiple levels. Our understanding can draw on adverse experiences or socioeconomic factors, genetic variation or neurobiological patterns, and psychological tendencies or phenomenological themes, a... [Read more...](#)

16. Effects of brief family psychoeducation on family caregiver burden of people with schizophrenia provided by psychiatric visiting nurses: a cluster randomised controlled trial

14-06-2024 - *BioMed Central*

The purpose of this study was to examine the effects of a brief family psychoeducation (BFP) programme provided by psychiatric visiting nurses on caregiver burden of family caregivers of people with schizophre... [Read more...](#)

17. Involuntary psychiatric hospitalisation – differences and similarities between patients detained under the mental health act and according to the legal guardianship legislation

13-06-2024 - *BioMed Central*

Involuntary psychiatric hospitalisation occurs under different legal premises. According to German law, detention under the Mental Health Act (MHA) is possible in cases of imminent danger of self-harm or harm ... [Read more...](#)

18. Police-referred psychiatric emergency presentations during the first and second wave of COVID-19 in Berlin, Germany: a retrospective chart review

12-06-2024 - *BioMed Central*

Literature on psychiatric emergency services (PES) presentations during the COVID-19 pandemic showed heterogeneous results regarding patients brought in by police (BIBP). This is the first study primarily focu... [Read more...](#)

19. Roles That Psychiatrists Can Play in International Negotiations to Reduce Conflict

12-06-2024 - *The JAMA Network*

This Viewpoint discusses how mental health professionals can encourage dialog to reduce the possibility of military conflict. [Read more...](#)

20. Healthcare professionals' perceptions of the contributions of rehabilitation coordinators to patients in Swedish psychiatric care: a qualitative descriptive study

12-06-2024 - *BioMed Central*

Rehabilitation coordinators have gradually been introduced into Swedish psychiatric care to support individuals on sick leave to return-to-work or enter work. [Read more...](#)

21. Psychiatrists' perceptions of conditions and consequences associated with the implementation of open notes: qualitative investigation

10-06-2024 - *BioMed Central*

In a growing list of countries, patients are granted access to their clinical notes ("open notes") as part of their online record access. Especially in the field of mental health, open notes remain controversi... [Read more...](#)

22. Attitudes of nurses and nurse managers towards violence risk assessment and management: A cross-sectional study in psychiatric inpatient settings

07-06-2024 - *John Wiley & Sons*

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

23. Associations of vegetable and fruit intake, physical activity, and school bullying ... - BMC Psychiatry

04-06-2024 - *BioMed Central*

Internet addiction, Smartphone Addiction, and ... Western dietary pattern antioxidant intakes and oxidative stress: Importance during the SARS-CoV-2/ ... [Read more...](#)

24. Screening indicators to evaluate the clinical significance of drug-drug interactions in polypharmacy among older adults with psychiatric disorders: a delphi study

04-06-2024 - *BioMed Central*

Polypharmacy is common in older adults with psychiatric disorders, but no consensus has reached about the reliable indicators evaluating the benefits and risks of drug-drug interactions (DDIs) in polypharmacy.... [Read more...](#)

25. Caution for psychiatrists: malignant hyperthermia risks with the anesthetic agent succinylcholine (Suxamethonium) during electroconvulsive therapy

04-06-2024 - *BioMed Central*

Malignant hyperthermia is a potentially lethal condition triggered by specific anesthetic drugs, especially a depolarizing muscle relaxant of succinylcholine (Suxamethonium). Despite the frequent use of succin... [Read more...](#)

26. Is it now time to prepare psychiatry for a psychedelic future?

01-06-2024 - *Ovid*

Author Names: Nutt D.,Crome I.,Young A.H. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry,British Journal of Psychiatry Article Title: Is it now time to prepare psychiatry for a psychedelic future? Year: 2024 Issue: Volume: Abstract: Australia has just rescheduled two drugs controlled under the United Nations Psychotropic Drug Conventions, ... [Read more...](#)

27. JAMA Psychiatry

01-06-2024 - *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...](#)

28. The effect of education regarding treatment guidelines for schizophrenia and major depressive disorders on psychiatrists' hypnotic medication prescribing behavior: a multicenter study

29-05-2024 - *BioMed Central*

To examine whether the "Effectiveness of Guideline for Dissemination and Education in psychiatric treatment (EGIUDE)" project affects the rate of prescriptions of hypnotic medication and the type of hypnotic m... [Read more...](#)

29. Differential Outcomes Associated With Placebo Treatment Across 9 Psychiatric Disorders

29-05-2024 - *The JAMA Network*

This systematic review and meta-analysis compares outcomes in placebo groups in 90 randomized clinical trials across 9 psychiatric disorders. [Read more...](#)

30. Editorial: Equity, diversity and inclusion in child and adolescent mental health – a perspective from the American Academy of Child and Adolescent Psychiatry (AACAP)

18-04-2024 - *John Wiley & Sons*

Child and Adolescent Mental Health, Volume 29, Issue 2, Page 192-193, May 2024. [Read more...](#)

31. Liraglutide 3.0 mg once daily for the treatment of overweight and obesity in patients hospitalised at a forensic psychiatric department: A 26-week open-label feasibility study

17-04-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

32. A Dynamical Systems View of Psychiatric Disorders—Practical Implications

03-04-2024 - *The JAMA Network*

This narrative review, the second of 2 parts about a new approach to the diagnosis and treatment of psychiatric disorders that is based on dynamical systems theory, describes the implications of evidence for the practical applicability of this theory and its quantitative tools. [Read more...](#)

33. A Dynamical Systems View of Psychiatric Disorders—Theory

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This narrative review describes a new approach to the diagnosis and treatment of psychiatric disorders that is based on dynamical systems theory, which addresses the concepts of tipping points, cycles, and chaos in complex systems. [Read more...](#)

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2. A Study on the Relationship and Path between Mental Health and Burnout of Chinese Athletes

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3. Associations between alcohol use and outcome of psychological treatment in specialist psychiatric care – a cohort study

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8. Jumping with control: the interplay between psychological constructs and run-up variability in elite jumpers

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9. The role of psychological resilience and aggression in injury prevention among martial arts athletes

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14. Optimism and mental health in college students: The mediating role of sleep quality and stress

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16. Stress in Chinese teachers who teach the mathematically gifted: a qualitative perspective

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22. An investigation into academic burnout, enjoyment and engagement in EFL learning among Chinese junior high school students

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44. Editorial: Climate Change Challenge in Pediatric Psychology

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45. The Relationship Between Acculturative Stress and Psychological Outcomes in International Students: A Systematic Review and Meta-Analysis

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46. Assessment of Psychological Personality Traits in Transgender Groups Using the Minnesota Multiphasic Personality Inventory

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47. Perceived support and AI literacy: the mediating role of psychological needs satisfaction

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

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

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49. 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...](#)

50. 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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Improving Access to Psychological Therapies

Improving Access to Psychological Therapies

1. Population density and receipt of care for common mental disorders: a cross-sectional analysis of English household data from the 2014 Adult Psychiatric Morbidity Survey

28-05-2024 - *National Library of Medicine*

CONCLUSION: People living in less urban areas have a lower likelihood of being in receipt of psychological treatment for CMDs, which may indicate barriers to care access. Our findings differ from the results of a study using a comparable sample conducted 14 years previously. While Improving Access to Psychological Therapies services have increased therapy access nationwide, ... [Read more...](#)

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Mental health and COVID-19

Mental health and COVID-19

1. Impact of psychological intervention on anxiety, depression, and post-traumatic stress disorder: results from a longitudinal study of hospitalized Covid-19 patients

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: Psychological interventions were appropriately allocated to patients with more severe symptoms. Most of the patients did not request psychological intervention. Long-term psychological support may have helped Covid-19 patients to contain depressive symptoms over time. [Read more...](#)

2. Evaluation of Posttraumatic Stress Disorder Screening Measures of Emergency Medical Services Clinicians in Urban and Suburban New York During the Coronavirus Disease 2019 Pandemic

19-06-2024 - *National Library of Medicine*

CONCLUSION: Six months after the first wave of the COVID-19 pandemic, one third of participating EMS clinicians screened positive for PTSD symptoms. Pandemic planning must address the mental health of EMS clinicians to reduce subsequent burnout and maintain a healthy workforce. [Read more...](#)

3. Occurrence, co-occurrence and persistence of symptoms of depression and post-traumatic stress disorder in survivors of COVID-19 critical illness

17-06-2024 - *National Library of Medicine*

Background: Intensive care unit (ICU) admission and invasive mechanical ventilation (IMV) are associated with psychological distress and trauma. The COVID-19 pandemic brought with it a series of additional long-lasting stressful and traumatic experiences. However, little is known about comorbid depression and post-traumatic stress disorder (PTSD). Objective: To examine the occurrence, ... [Read more...](#)

4. The moral injury, posttraumatic stress disorder, and suicidal behaviors in health professionals 1 year after the COVID-19 pandemic peak in China

17-06-2024 - *National Library of Medicine*

CONCLUSIONS: The MI symptoms are associated with a higher risk of PTSD, and suicidal behaviors among health professionals 1 year after the peak of the COVID-19 pandemic in China. The findings underscore the importance of identifying and treating MI as one way to manage PTSD and suicidal behaviors among health professionals during the postpandemic period. (PsycInfo Database Record (c) 2023 APA, ... [Read more...](#)

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Depression

Depression

1. Prevalence and Correlates of Depression and Bipolar Disorder Among Patients Maintained on Methadone and Buprenorphine in Ukraine

27-06-2024 - *Springer*

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2. Empowerment of Italian general practitioners in depression and suicide prevention: the iFightDepression tool, a game changer of the EAAD-Best project

26-06-2024 - *BioMed Central*

General Practitioners (GPs) play a key role in the early detection and management of depression and in preventing suicide risk. They are often the first healthcare professionals that people in crisis contact. ... [Read more...](#)

3. Antidepressant-associated diagnostic change from major depressive to bipolar disorder

24-06-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

4. Bidirectional associations between perinatal allopregnanolone and depression severity with postpartum gray matter volume in adult women

24-06-2024 - *John Wiley & Sons*

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5. The differential effect of emotional loneliness and social loneliness on late-life depression

22-06-2024 - *Taylor & Francis Online*

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6. Predicting Depression, Anxiety, and Their Comorbidity among Patients with Breast Cancer in China Using Machine Learning: A Multisite Cross-Sectional Study

21-06-2024 - *John Wiley & Sons*

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

7. What Does It Take to Make an Incel: The Role of Paranoid Thinking, Depression, Anxiety, and Attachment Patterns

20-06-2024 - *John Wiley & Sons*

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

8. The Effects of Various Types of Physical Exercise on Health Outcomes in Older Adults with Depression: A Systematic Review and Meta-Analysis of Controlled Trials

19-06-2024 - *John Wiley & Sons*

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

9. Exploring the interplay of depression, sleep quality, and hearing in tinnitus-related handicap: insights from polysomnography and pure-tone audiometry

19-06-2024 - *BioMed Central*

Tinnitus affects approximately 740 million adults globally, involving hearing, emotion, and sleep systems. However, studies using polysomnography and pure-tone audiometry (PTA) are limited. We aimed to assess ... [Read more...](#)

10. Associations between eating alone, its transition and depressive symptoms among Chinese middle-aged and older adults: evidence from two national cohorts

19-06-2024 - *BioMed Central*

Few studies have explored the longitudinal association between eating alone and depressive symptoms, and have focused on the effect of eating alone transition. This study aims to explore the longitudinal assoc... [Read more...](#)

11. Sleep–wake variations of electrodermal activity in bipolar disorder

18-06-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

12. The association among negative life events, alexithymia, and depressive symptoms in a psychosomatic outpatient sample

18-06-2024 - *BioMed Central*

Depression is a life-threatening mental health problem. Various factors have been demonstrated to be associated with depressive symptoms, including negative life events (NLEs) and alexithymia. A retrospective ... [Read more...](#)

13. Predictors of primary care psychological therapy outcomes for depression and anxiety in people living with dementia: evidence from national healthcare records in England

16-06-2024 - *Ovid*

Author Names: Bell G., El Baou C., Saunders R., Buckman J.E.J., Charlesworth G., Richards M., Fearn C., Brown B., Nurock S., Michael S., Ware P., Marchant N.L., Aguirre E., Rio M., Cooper C., Pilling S., John A., Stott J. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Predictors of primary care psychological therapy outcomes for ... [Read more...](#)

14. Mapping 15-year depressive symptom transitions in late life: population-based cohort study

16-06-2024 - *Ovid*

Author Names: Triolo F., Vetrano D.L., Trevisan C., Sjoberg L., Calderon-Larranaga A., Belvederi Murri M., Fratiglioni L., Dekhtyar S. Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Mapping 15-year depressive symptom transitions in late life: population-based cohort study Year: 2024 Issue: Volume: Abstract: Background ... [Read more...](#)

15. Correction to 'Why patients diagnosed with bipolar disorder start, continue or discontinue health-related apps supporting their self-management'

14-06-2024 - *John Wiley & Sons*

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

16. Effect of duloxetine on changes in serum proinflammatory cytokine levels in patients with major depressive disorder

14-06-2024 - *BioMed Central*

Accumulating evidence supports the idea that inflammation may contribute to the pathophysiology of major depressive disorder (MDD). Duloxetine, a serotonin-norepinephrine reuptake inhibitor, exhibits anti-infl... [Read more...](#)

17. Notable dysthymia: evolving trends of major depressive disorders and dysthymia in China from 1990 to 2019, and projections until 2030

13-06-2024 - *National Library of Medicine*

CONCLUSIONS: To reduce the burden of depressive disorders in China, more attention and targeted strategies are needed for dysthymia. It's also urgent to control potential risk factors like intimate partner violence and develop intervention strategies for older women. These efforts are crucial for improving mental health outcomes in China. [Read more...](#)

18. Developing prediction algorithms for late-life depression using wearable devices: a cohort study protocol

13-06-2024 - *National Library of Medicine*

INTRODUCTION: Despite the high prevalence of major depressive disorder (MDD) among the elderly population, the rate of treatment is low due to stigmas and barriers to medical access. Wearable devices such as smartphones and smartwatches can help to screen MDD symptoms

earlier in a natural setting while forgoing these concerns. However, previous research using wearable devices has mostly ... [Read more...](#)

19. Familial Dynamics and their Impact on Clinical Outcomes in Greek Patients with Major Depressive Disorder

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20. Comparison of cognitive performance in first-episode drug-naïve schizophrenia, bipolar II disorder, and major depressive disorder patients after treatment

11-06-2024 - BioMed Central

Cognitive impairment is a recognized fundamental deficit in individuals diagnosed with schizophrenia (SZ), bipolar II disorder (BD II), and major depressive disorder (MDD), among other psychiatric disorders. H... [Read more...](#)

21. Association between depressive symptoms and sarcopenia among middle-aged and elderly individuals in China: the mediation effect of activities of daily living (ADL) disability

10-06-2024 - BioMed Central

Depressive symptoms and sarcopenia, often observed among middle-aged and elderly individuals, are significant health concerns in China, particularly given the country's rapidly aging population. Depressive sym... [Read more...](#)

22. Knowledge, Attitudes, and Practices among Healthcare Workers regarding Depression Care in Two Medium-Sized Hospitals in Kenya

07-06-2024 - John Wiley & Sons

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

23. Disrupted default mode network connectivity in bipolar disorder: a resting-state fMRI study

07-06-2024 - BioMed Central

Theoretical and empirical evidence indicates the critical role of the default mode network (DMN) in the pathophysiology of the bipolar disorder (BD). This study aims to identify the specific brain regions of t... [Read more...](#)

24. Examining the cross-sectional relationship of platelet/high-density lipoprotein cholesterol ratio with depressive symptoms in adults in the United States

07-06-2024 - BioMed Central

Herein, we examined the correlation between platelet/high-density lipoprotein cholesterol ratio (PHR) and symptoms of depression among United States adults. [Read more...](#)

25. Adjuvant Psychotherapies to Prevent Relapse in Bipolar Disorder

05-06-2024 - The JAMA Network

This randomized clinical trial investigates the effectiveness of skill-oriented, material-based cognitive behavioral therapy (SEKT) and supportive, patient-centered, emotion-focused therapy (FEST) forms of psychotherapy in the prevention of relapse in patients with euthymic bipolar disorder. [Read more...](#)

26. Changes in emotion regulation strategies during the pandemic: prospective pathways to adolescent depressive symptoms

04-06-2024 - John Wiley & Sons

Journal of Child Psychology and Psychiatry, EarlyView. [Read more...](#)

27. Non-linear relationship between TSH and psychotic symptoms on first episode and drug naïve major depressive disorder patients: a large sample sized cross-sectional study in China

04-06-2024 - *BioMed Central*

Psychotic depression (PD) is characterized by the co-occurrence of emotional dysfunction and psychotic symptoms such as delusions and hallucinations with poor clinical outcomes. TSH may involve in the developm... [Read more...](#)

28. How far have we advanced in early intervention for bipolar disorder?

03-06-2024 - *John Wiley & Sons*

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29. Decoding the enigma: Valproate encephalopathy in a bipolar affective disorder without hyperammonemia

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30. Cardiovascular mortality in bipolar disorder: Population-based cohort study

03-06-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

31. Early specialised treatment for bipolar disorder: Long-term follow-up from the early intervention in affective disorders (EIA) randomised controlled trial

02-06-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

32. Incarceration Exposure, Biological Aging, and Depression Symptoms in an African American Sample of Older Adults

31-05-2024 - *National Library of Medicine*

Objectives: The study draws upon perspectives on life-course stressors and health to assess whether lifetime incarceration exposure is a determinant of biological aging and self-reported depression. Methods: Using data from a sample of 460 African American participants (average age= 57) in the Family and Community Health Study, the study examined two epigenetic indices of biological aging, ... [Read more...](#)

33. Propofol enhancement of slow wave sleep to target the nexus of geriatric depression and cognitive dysfunction: protocol for a phase I open label trial

30-05-2024 - *National Library of Medicine*

INTRODUCTION: Late-life treatment-resistant depression (LL-TRD) is common and increases risk for accelerated ageing and cognitive decline. Impaired sleep is common in LL-TRD and is a risk factor for cognitive decline. Slow wave sleep (SWS) has been implicated in key processes including synaptic plasticity and memory. A deficiency in SWS may be a core component of depression pathophysiology. [Read more...](#)

34. Treating depression in patients with borderline personality disorder: clinical clues on the use of antidepressants

30-05-2024 - *BioMed Central*

Personality disorders (PD) are described as enduring patterns of markedly deviant and pervasive inner experiences and behaviors, with onset in adolescence, which lead to severe distress or impairment. Patients... [Read more...](#)

35. Suicide and depressive symptoms possible correlates among a sample of Egyptian physicians: observational cross-sectional study (online survey)

30-05-2024 - *BioMed Central*

Compared to other occupations, physicians are more susceptible to depression and suicide. Suicide among physicians in some countries reached up to 1.5- to threefold higher than the general population. However,... [Read more...](#)

36. Adolescent and Adult Transitions From Major Depressive Disorder to Bipolar Disorder

29-05-2024 - *The JAMA Network*

This cohort study examines the association of age at onset of major depressive disorder with early transition to bipolar disorder and subsequent inpatient psychiatric care. [Read more...](#)

37. Cultural narratives and modern psychiatry: Bridging perspectives on bipolar disorder's impact on sexual and familial dynamics

28-05-2024 - *John Wiley & Sons*

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38. Electroconvulsive therapy in the maintenance phase of psychotic unipolar depression

28-05-2024 - *John Wiley & Sons*

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39. Prevalence and factors associated with dyslipidemia in patients with first hospitalization for major depressive disorder: a large sample cross-sectional study

27-05-2024 - *BioMed Central*

Major depressive disorder (MDD) is a severe mental illness with high relapse rates and high mortality. Depression not only severely limits psychosocial functioning but also reduces quality of life. It can also... [Read more...](#)

40. Brain Connectomics Improve the Prediction of High-Risk Depression Profiles in the First Year following Breast Cancer Diagnosis

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

Depression and Anxiety, Volume 2024, Issue 1, 2024. [Read more...](#)

41. Phenotypic clustering of bipolar disorder supports stratification by lithium responsiveness over diagnostic subtypes

21-04-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

42. The relationship between type, timing and duration of exposure to adverse childhood experiences and adolescent self-harm and depression: findings from three UK prospective population-based cohorts

13-04-2024 - *John Wiley & Sons*

Journal of Child Psychology and Psychiatry, EarlyView. [Read more...](#)

43. Treating Bipolar Depression Using Psilocybin—Validity Threats Regarding Efficacy and Safety

10-04-2024 - *The JAMA Network*

Eiko I. Fried, PhD Ioana A. Cristea, PhD Florian Naudet, MD Abstract Full Text online first *JAMA Psychiatry*. 2024 10.1001/jamapsychiatry.2024.0420 [Read more...](#)

44. Treating Bipolar Depression Using Psilocybin—Validity Threats Regarding Efficacy and Safety—Reply

10-04-2024 - *The JAMA Network*

Scott T. Aaronson, MD Andrew van der Vaart, MD, PhD Harold A. Sackeim, PhD Abstract Full Text online first JAMA Psychiatry. 2024 10.1001/jamapsychiatry.2024.0423 [Read more...](#)

45. Childhood and adolescence outcomes in offspring to parents with bipolar disorder: the impact of lifetime parental comorbidity, parental sex, and bipolar subtype

25-03-2024 - *John Wiley & Sons*

Journal of Child Psychology and Psychiatry, EarlyView. [Read more...](#)

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Anxiety

Anxiety

1. The mediating role of mentalization and integrative self-knowledge in the relationship between childhood trauma and fear of intimacy

28-06-2024 - *Frontiers*

Seyyede Sara Riazi Mehdi Manouchehri [Read more...](#)

2. Trait and state anxiety, symptoms of insomnia and their influence on daytime functioning in adolescent girls

27-06-2024 - *National Library of Medicine*

CONCLUSION: Improving sleep quality and daytime functioning in adolescents with insomnia symptoms should take into account personality characteristics. High levels of trait anxiety increase the negative effects of insomnia on the impaired daytime functioning. [Read more...](#)

3. Beyond frequency: Evaluating the validity of assessing the context, duration, ability, and botherment of depression and anxiety symptoms in South Brazil

27-06-2024 - *National Library of Medicine*

Assessment tools for depression and anxiety usually inquire about the frequency of symptoms. However, evidence suggests that different question framings might trigger different responses. Our aim is to test if asking about symptom's context, ability, duration, and botherment adds validity to Patient Health Questionnaire-9, General Anxiety Disorder-7, and Patient-Related Outcome Measurement ... [Read more...](#)

4. Exploring the Therapeutic Potential of Terpenoids for Depression and Anxiety

27-06-2024 - *National Library of Medicine*

This review focus on the terpenoids as potential therapeutic agents for depression and anxiety disorders, which naturally found in a variety of plants and exhibit a wide range of biological activities. Among the terpenoids discussed in this review are α -pinene, β -caryophyllene, α -phellandrene, limonene, β -linalool, 1, 8-cineole, β -pinene, caryophyllene oxide, p-cymene, and eugenol. [Read more...](#)

5. Music performance anxiety: Development and validation of the Portuguese Music Performance Anxiety Scale (PoMPAS)

27-06-2024 - *Frontiers*

Samuel Barros Alex Bacadini França Helena Marinho Anabela Sousa Pereira [Read more...](#)

6. In Response to Association Between Superior Canal Dehiscence Syndrome and Anxiety and Depressive Disorders

26-06-2024 - *National Library of Medicine*

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

7. Correction to "Depression and anxiety in cancer patient enrolled in clinical trials with serious adverse events"

26-06-2024 - *National Library of Medicine*

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

8. Sexual harassment, sexual violence and subsequent depression and anxiety symptoms among Swedish university students: a cohort study

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: Among women, several forms of SHV were associated with higher subsequent depression and anxiety symptoms. [Read more...](#)

9. Prevalence and risk factors of depression and anxiety in primary care

26-06-2024 - *National Library of Medicine*

CONCLUSION: Coexisting clinical depression and anxiety are significantly present in the primary care setting, especially among younger individuals, patients with diabetes and women. Mental health screening programmes should include screening for both depression and anxiety, and target these at-risk groups. [Read more...](#)

10. Cross-Cultural Adaptation and Validation of an Attitude about Euthanasia Scale in Portuguese Older Adults with Mixed Anxiety-Depressive Disorder

26-06-2024 - *National Library of Medicine*

On 25 May 2023, the Portuguese parliament approved the decriminalisation of euthanasia for incurable illnesses. As the experiences of other countries show us, it will be a matter of time before mental disorders are addressed. Studying the phenomenon, particularly in vulnerable groups, in advance is essential for proper law drafting. Therefore, instruments that allow an objective assessment ... [Read more...](#)

11. Lebrikizumab Improves Quality of Life and Patient-Reported Symptoms of Anxiety and Depression in Patients with Moderate-to-Severe Atopic Dermatitis

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: Treatment with monotherapy 250 mg lebrikizumab for 16 weeks provided clinically meaningful improvements in outcomes related to QoL and mental health for patients with moderate-to-severe AD. Lebrikizumab-treated patients reported improvements in DLQI as early as week 4, the first measure since baseline. [Read more...](#)

12. High levels of anxiety and depression in women farmers from Ecuador: A cross-section study in Coastal and Highlands regions

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: A higher proportion of depressed women farmers was observed in the Coast region and slightly higher numbers of anxiety cases in the Highlands. The number of children may cause workload and is correlated with depression in Coastal women. [Read more...](#)

13. Prevalence of anxiety, depression, sleeping problems, cognitive impairment, and suicidal ideation in people with autoimmune skin diseases

25-06-2024 - *National Library of Medicine*

CONCLUSION: Among patients with ASDs, anxiety, depression, sleeping problems, cognitive impairment, and suicidal ideation were common. The most prevalent mental disorder among

patients with systemic lupus erythematosus and psoriasis was sleeping problems. Those with ASDs may experience considerable psychological burdens, and integrated mental health support is necessary for their treatment. [Read more...](#)

14. Individual factors as predictors of secondary traumatic stress and burnout in forensic inpatient staff

25-06-2024 - *John Wiley & Sons*

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

15. The relationship between boredom proneness, the behavioral inhibition system, and anxiety in college students: variable-centered and person-centered analytic approaches

25-06-2024 - *Frontiers*

Mengmeng Zhao Ruixin Wang Zhenyu Zhao Lina Li Hongge Luo Lei Wu [Read more...](#)

16. Too depressed and anxious to speak up: The relationships between weekly fluctuations in mental health and silence at work

24-06-2024 - *National Library of Medicine*

While it is widely acknowledged that some employees are more prone to silence than others, emerging research suggests that silence is much more dynamic than previously indicated, as even the most vocal employee will withhold input in some situations. However, given scant empirical attention to intraindividual fluctuations in silence, several important questions remain regarding its ... [Read more...](#)

17. Trauma exposure, mental health, and mental health treatment among LGBTQ+ veterans and nonveterans

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: The study was the first to demonstrate that LGBTQ+ veterans have a greater prevalence of PTEs and other stressors and report worse mental health symptoms. These findings suggest that LGBTQ+ veterans may have unmet mental health treatment needs and need interventions to increase engagement in needed mental health services, especially for depression and anxiety. [Read more...](#)

18. Pain neuroscience education improves post-traumatic stress disorder, disability, and pain self-efficacy in veterans and service members with chronic low back pain: Preliminary results from a randomized controlled trial with 12-month follow-up

24-06-2024 - *National Library of Medicine*

Post-traumatic stress disorder (PTSD) and chronic low back pain (CLBP) are frequently co-morbid. Some research suggests that PTSD and CLBP may share common neurobiological mechanisms related to stress. Traditional biomedical education may be ineffective for PTSD and CLBP, especially when co-morbid. The purpose of this study is to determine if pain neuroscience education (PNE) is more ... [Read more...](#)

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

24-06-2024 - *National Library of Medicine*

CONCLUSION: Our study identifies a significant indirect link, mediated by psychological resilience and positive coping styles, between physical activity and the reduction of negative emotions. Targeted interventions addressing gender differences, such as offering special courses and

providing specialized exercise programs and emotional management strategies, can enhance psychological ... [Read more...](#)

20. Luteolin reversed anxiety and depressive-like behavior via modulation of the NF-kappaB/NLRP3 inflammasome axis in the hippocampus of rats subjected to sleep deprivation

24-06-2024 - *National Library of Medicine*

CONCLUSION: It can be concluded that LUT demonstrated antidepressant effects via regulation of the NF- κ B/NLRP3 inflammasome axis components in the HC. [Read more...](#)

21. Posttraumatic Stress Disorder and Obstructive Sleep Apnea in Twins

24-06-2024 - *National Library of Medicine*

CONCLUSIONS AND RELEVANCE: This cross-sectional study found an association between PTSD and sleep-disordered breathing. The findings have important public health implications and may also enhance understanding of the many factors that potentially affect OSA pathophysiology. [Read more...](#)

22. Impact of COVID-19-Induced Academic Stress on Insomnia and Suicidal Ideation among Taiwanese Health Trainees and Junior Doctors

24-06-2024 - *National Library of Medicine*

BACKGROUND Clinical training for allied health trainees (AHTs) and postgraduate-year (PGY) doctors needed to go online during the outbreak of coronavirus disease 2019 (COVID-19), which may have caused academic stress and consequent outcomes among this cohort. MATERIAL AND METHODS To evaluate academic-related stress, clinical confidence, psychological distress, and insomnia, ... [Read more...](#)

23. A randomized trial of collaborative support for opioid taper after trauma hospitalization

24-06-2024 - *National Library of Medicine*

The COTAT (Collaborative Opioid Taper After Trauma) Study was a randomized trial of an opioid taper support program using a physician assistant (PA) to provide pain and opioid treatment guidance to primary care providers assuming care for adult patients with moderate to severe trauma discharged from a Level I trauma center on opioid therapy. Patients were recruited, assessed, ... [Read more...](#)

24. Parenting stress, anxiety, and sources of acquiring knowledge in Taiwanese caregivers of children with attention-deficit/hyperactivity disorder

24-06-2024 - *National Library of Medicine*

CONCLUSION: The caregivers of children with ADHD acquired knowledge about ADHD from multiple sources. Acquiring knowledge about ADHD from social media was significantly associated with caregiver parenting stress. The number of sources of knowledge about ADHD was significantly associated with caregiver parenting stress and anxiety. [Read more...](#)

25. Effect of Saffron Versus Selective Serotonin Reuptake Inhibitors (SSRIs) in Treatment of Depression and Anxiety: A Meta-analysis of Randomized Controlled Trials

24-06-2024 - *National Library of Medicine*

CONCLUSION: Saffron could be a potential SSRI alternative to reduce depressive and anxiety symptoms with fewer adverse events. Further research with larger sample sizes and in diverse populations is warranted to validate these findings and explore potential moderators of treatment response. [Read more...](#)

26. Latent Profiles and Transitions of Bedtime Procrastination Among Chinese College Students: The Predictive Roles of Anxiety, Depression, Problematic Smartphone Use and Self-Control

24-06-2024 - *National Library of Medicine*

CONCLUSION: This study identified three subgroups of BP at two time points and the rule of transition for each subgroup. Our findings indicate that BP were relatively stable, with some changes over time. The results also highlight the important function that PSU, depression, anxiety, and self-control can play in preventing and intervening in BP. [Read more...](#)

27. Association Between Co-occurring Anxiety and Depressive Symptoms at Baseline and Risk for Sports-Related Concussion in Collegiate Athletes

24-06-2024 - *National Library of Medicine*

CONCLUSION: Athletes with co-occurring depressive/anxiety symptoms at baseline showed a notably increased risk of being diagnosed with a future concussion, even after controlling for sport. This suggests that co-occurring depressive/anxiety symptoms infer a unique risk that is associated with a greater susceptibility to concussion diagnosis. [Read more...](#)

28. Responsiveness and clinically important differences of the PROMIS short form-depression 8a, anxiety 8a, and PASS-20 in individuals with chronic low back pain

24-06-2024 - *National Library of Medicine*

CONCLUSION: The PROMIS-D-8a, PROMIS-Anx8a, and PASS-20 measures were sensitive for detecting clinical changes over time in individuals with CLBP. The CID values can be used as reference points for assessing meaningful improvements in the domains assessed by these scales in clinical and research practice. [Read more...](#)

29. Omega-3 alleviates behavioral and molecular changes in a mouse model of stress-induced juvenile depression

24-06-2024 - *National Library of Medicine*

CONCLUSION: Chronic omega-3 intake counteracted depressive- and anxiety-like behaviors in a US model of juvenile depression in mice. These effects likely stem from the anti-inflammatory properties of the supplement, suggesting potential therapeutic applications in juvenile depression. [Read more...](#)

30. Evaluation of Quality of Life and Levels of Depression, Anxiety and Stress in Patients Following Facial Trauma

24-06-2024 - *National Library of Medicine*

CONCLUSION: There is no correlation between maxillofacial trauma and levels of anxiety, depression, stress and quality of life if the subjects are exposed to psychotherapy and guidance. [Read more...](#)

31. Personality traits in musicians with different types of music performance anxiety

24-06-2024 - *Frontiers*

Claudia Spahn Franziska Krampe Jesper Hohagen Anna Immerz Manfred Nusseck [Read more...](#)

32. Effects of mindfulness on test anxiety: a meta-analysis

24-06-2024 - *Frontiers*

Eda Yilmazer Zeynep Hamamci Fulya Türk [Read more...](#)

33. Time Anxiety and Sleep Quality

24-06-2024 - *Frontiers*

ZHE SUN Xinchao Gao Penghui Ren [Read more...](#)

34. Acceptance and Commitment Coaching for Music Performance Anxiety in Adolescent Singers

24-06-2024 - *Frontiers*

Anupa Elizabeth Paul David G Juncos Debbie Winter [Read more...](#)

35. The effect of Chinese vocational college students' perception of feedback on online learning engagement: academic self-efficacy and test anxiety as mediating variables

24-06-2024 - *Frontiers*

Hui-Qin Cao Cheon-woo Han [Read more...](#)

36. The effects of childhood trauma on nonsuicidal self-injury and depressive severity among adolescents with major depressive disorder: The different mediating roles of positive and negative coping styles

23-06-2024 - *National Library of Medicine*

CONCLUSION: Our findings suggest that coping styles may serve as mediators on the path from childhood trauma to NSSI or depressive severity in MDD adolescents. [Read more...](#)

37. A preliminary study of the effectiveness of video visitation on depression and stress in mothers with preterm infants during the pandemic

23-06-2024 - *National Library of Medicine*

CONCLUSION: Video visitation intervention can reduce maternal depression in mothers with preterm infants. Since it is practical, video visitation may be applied even after the pandemic. [Read more...](#)

38. Comparison of scores on Patient Health Questionnaire-9, Edinburgh Postnatal Depression Scale and Hospital Anxiety and Depression - Depression subscale scores by administration mode: An individual participant data differential item functioning meta-analysis

22-06-2024 - *National Library of Medicine*

Administration mode of patient-reported outcome measures (PROMs) may influence responses. We assessed if Patient Health Questionnaire-9 (PHQ-9), Edinburgh Postnatal Depression Scale (EPDS) and Hospital Anxiety and Depression Scale - Depression subscale (HADS-D) item responses and scores were associated with administration mode. We compared (1) self-administration versus ... [Read more...](#)

39. Feasibility and acceptability of an online group dialectical behavioural therapy skills training in a Transdiagnostic group with Anxiety and Depression

22-06-2024 - *National Library of Medicine*

Transdiagnostic approaches offers a paradigm shift in managing psychiatric disorders. Emotion regulation difficulties are a transdiagnostic prevalent across various mood and personality disorders. Dialectical Behavioural Therapy Skills Training (DBT-ST), initially designed as part of treatment for borderline personality disorder, targets emotion regulation and has shown promise in diverse ... [Read more...](#)

40. Quality of life during usual epilepsy care for anxiety or depression symptoms: Secondary patient-reported outcomes in a randomized trial of remote assessment methods

22-06-2024 - *National Library of Medicine*

BACKGROUND AND OBJECTIVES: Anxiety and depression are highly prevalent and impactful in epilepsy. American Academy of Neurology quality measures emphasize anxiety and depression

screening and quality of life (QOL) measurement, yet usual epilepsy care QOL and anxiety/depression outcomes are poorly characterized. The main objective was to assess 6-month QOL, anxiety and depression during ... [Read more...](#)

41. Correction: Enhancing chronic wound healing with Thai indigenous rice variety, Kaab Dum: Exploring ER stress and senescence inhibition in HaCaT keratinocyte cell line

21-06-2024 - *Public Library of Science (PLoS)*

by Witchuda Payuhakrit, Pimchanok Panpinyaporn, Wilunplus Khumsri, Gorawit Yusakul, Ratsada Praphasawat, Nitra Nuengchamnon, Sarawoot Palipoch [Read more...](#)

42. Correction: Prevalence and factors associated with self-reported anxiety in adults during the COVID-19 pandemic in Argentina, Brazil, Peru, Mexico, and Spain: A cross-sectional Ibero-American study

21-06-2024 - *Public Library of Science (PLoS)*

by Gabriela Oliveira, Fernanda Garcia Gabira Miguez, Oscar G. Enríquez-Martinez, Taisa S. S. Pereira, Karen Villaseñor Lopez, Salomon Huancahuire-Vega, Marcia C. T. Martins, Sandaly O. S. Pacheco, Fabio J. Pacheco, María del Pilar Montero López, Maria del Carmen Bisi Molina [Read more...](#)

43. Association between support of basic psychological needs and stress response as mediated by motivation for solitude

21-06-2024 - *Public Library of Science (PLoS)*

by Gen Takagi, Michiaki Shibata, Yumi Nakagawa This study examined the relationship between not self-determined / self-determined solitude and stress responses, as well as the effect of supporting / thwarting of basic psychological needs. The sample consisted of 606 Japanese people aged 20 years and older. We used a cross-sectional survey to measure their motivations for solitude, ... [Read more...](#)

44. Inequity, Intersectionality, Trauma, and Dissociation

21-06-2024 - *National Library of Medicine*

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

45. Improvement in Measures of Quality of Life and Symptoms of Anxiety and Depression in Patients with Severe Alopecia Areata Achieving Sustained Scalp Hair Regrowth with Baricitinib

21-06-2024 - *National Library of Medicine*

CONCLUSION: This analysis of adults with severe AA treated with baricitinib revealed that achievement of sustained clinically meaningful scalp hair regrowth (SALT score ≤ 20) was associated with improvements in both measures of HRQoL and symptoms of anxiety and depression up to week 104. [Read more...](#)

46. Wheel Running During Pregnancy Alleviates Anxiety-and Depression-Like Behaviors During the Postpartum Period in Mice: The Roles of NLRP3 Neuroinflammation Activation, Prolactin, and the Prolactin Receptor in the Hippocampus

21-06-2024 - *National Library of Medicine*

Despite the increase in the prevalence of postpartum depression among maternal disorder, its treatment outcomes remain suboptimal. Studies have shown that exercise can reduce postpartum depressive episodes in the mother, but the effects of exercise during pregnancy on maternal behavior and the potential mechanisms involved remain poorly understood. From the second day of pregnancy to the day ... [Read more...](#)

47. The effect of progressive muscle relaxation on stress, anxiety, and depression in adolescents: A quasi-experimental design

21-06-2024 - *National Library of Medicine*

CONCLUSION: The study concluded that progressive muscle relaxation reduced stress, anxiety, and depression in adolescents. [Read more...](#)

48. Factor structure and measurement invariance of the Depression anxiety stress scale (DASS-21) in Chinese left-behind and non-left-behind children: an exploratory structural equation modeling approach

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: The DASS-21 is shown to be an effective and reliable tool for measuring depression, anxiety and stress in Chinese left-behind children. [Read more...](#)

49. Moral injury appraisals and posttraumatic stress symptoms in trauma-exposed police officers: a latent class analysis

21-06-2024 - *National Library of Medicine*

Background: Police officers encounter various potentially traumatic events (PTEs) and may be compelled to engage in actions that contradict their moral codes. Consequently, they are at risk to develop symptoms of Posttraumatic Stress Disorder (PTSD), but also moral stress or moral injury (MI). To date, MI in police officers has received limited attention. Objective: The present study sought to ... [Read more...](#)

50. Activation of the Keap1/Nrf2 pathway suppresses mitochondrial dysfunction, oxidative stress, and motor phenotypes in C9orf72 ALS/FTD models

21-06-2024 - *National Library of Medicine*

Mitochondrial dysfunction is a common feature of C9orf72 amyotrophic lateral sclerosis/frontotemporal dementia (ALS/FTD) however, it remains unclear whether this is a cause or consequence of the pathogenic process. Analysing multiple aspects of mitochondrial biology across several Drosophila models of C9orf72-ALS/FTD, we found morphology, oxidative stress, and mitophagy are commonly affected, ... [Read more...](#)

51. Influence of White Sound on Sleep Quality, Anxiety, and Depression in Patients with Schizophrenia

21-06-2024 - *National Library of Medicine*

CONCLUSION: White sound shows promise in improving sleep quality, and alleviating anxiety and depression in patients with schizophrenia. [Read more...](#)

52. Healthcare worker job burnout, anxiety and depression: A one-year comparison during COVID-19 in Singapore

21-06-2024 - *National Library of Medicine*

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

53. The association between team behaviors and competitive anxiety among team-handball players: the mediating role of achievement goals

21-06-2024 - *Frontiers*

Xiaolin Wang Zhuo Sun Lei Yuan Depeng Dong Delong Dong [Read more...](#)

54. "Close your eyes and relax": the role of hypnosis in reducing anxiety, and its implications for the prevention of cardiovascular diseases

21-06-2024 - *Frontiers*

Donato Giuseppe Leo Simon S Keller Riccardo Proietti [Read more...](#)

55. The relationship between physical activity and anxiety in college students: exploring the mediating role of lifestyle habits and dietary nutrition

21-06-2024 - *Frontiers*

Dezhuo Sun Xiangfei Zhu Zhonghan Bao [Read more...](#)

56. Activation of the integrated stress response in human hair follicles

20-06-2024 - *Public Library of Science (PLoS)*

by Derek Pye, Rachel Scholey, Sin Ung, Madoc Dawson, Asim Shahmalak, Talveen S. Purba
Unravelling how energy metabolism and stress responses are regulated in human scalp hair follicles could reveal novel insights into the controls of hair growth and provide new targets to manage hair loss disorders. The Mitochondrial Pyruvate Carrier (MPC) imports pyruvate, produced via glycolysis, ... [Read more...](#)

57. Trauma nursing competency in the emergency department: a concept analysis

20-06-2024 - *BMJ Open*

Objectives Despite numerous published concept analyses of nursing competency, the specific understanding of trauma nursing competency in emergency departments remains limited, with no clear definition. This study aimed to clarify the definitions and attributes of trauma nursing competencies in emergency departments. Design Walker and Avant's method was used to clarify the concept of trauma ... [Read more...](#)

58. Modulation of gut microbiota composition due to early weaning stress induces depressive behavior during the juvenile period in mice

20-06-2024 - *National Library of Medicine*

CONCLUSION: Our results suggest that EW-induced alterations in the gut microbiota cause depressive behaviors and modulate the immune system. [Read more...](#)

59. Association of interleukin-2 and interleukin-10 with the pathophysiology and development of generalized anxiety disorder: a case-control study

20-06-2024 - *National Library of Medicine*

CONCLUSION: This study provides new insights into the complex interplay between anti-inflammatory cytokines and GAD pathogenesis. Based on the present findings, we can assume that IL-10 but not IL-2 may be associated with the pathophysiology and development of GAD. However, further research with a larger population size and longitudinal design is required to confirm the potential diagnostic ... [Read more...](#)

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Post Traumatic Stress Disorder

Post Traumatic Stress Disorder

1. Comparing the effect of prolonged exposure therapy (PET) and metacognitive therapy (MCT) on the quality of life among veterans with PTSD

24-06-2024 - *National Library of Medicine*

Veterans' quality of life (QoL) can be drastically affected by posttraumatic stress disorder (PTSD). We compared prolonged exposure therapy (PET) with metacognitive therapy (MCT) in their effects on quality of life (QoL) among veterans with post-traumatic stress disorder (PTSD). Overall, 57 veterans with PTSD were randomly assigned to three groups MCT (N = 17), PET (N = 17), and Control (N = 23). [Read more...](#)

2. Understanding the complexity of suicide loss: PTSD, complex PTSD and prolonged grief disorder following suicide bereavement

24-06-2024 - *National Library of Medicine*

Suicide-bereaved individuals are often confronted with profound grief reactions and have an increased risk for mental health disorders. Little is known about the development of complex post-traumatic stress disorder (CPTSD) following a loss by suicide. This paper aims to assess the prevalence of CPTSD, PTSD, prolonged grief disorder (PGD), and depression as well as to identify ... [Read more...](#)

3. Mediterranean Diet Adherence, Physical Activity, and Advanced Glycation End Products in Complex PTSD: A Comprehensive Examination of Lifestyle and Cardiovascular Risk in War Veterans

19-06-2024 - *National Library of Medicine*

As accumulated evidence suggests that individuals with post-traumatic stress disorder (PTSD) encounter earlier and more frequent occurrences of cardiovascular diseases, the aim of this study was to ascertain the differences in lifestyle and cardiovascular risk between PTSD and complex PTSD patients. We enrolled 137 male war veterans with PTSD (89 had complex PTSD). [Read more...](#)

4. A Scoping Review of PTSD and Depression in Adult Burn Patients: A Call for Standardized Screening and Intervention Research

19-06-2024 - *National Library of Medicine*

Despite the growing incidence of burn injuries globally and the advancements in physical recovery, the psychological aspect of burn trauma recovery remains inadequately addressed. This review aims to consolidate existing literature posttraumatic stress disorder (PTSD) and depression in adult burn survivors, recognizing the need for a holistic approach to burn recovery that encompasses both ... [Read more...](#)

5. Risk Factors for Secondary Traumatic Stress (STS) and Post-Traumatic Stress Disorder (PTSD) in Interpreters with Personal Trauma Experience

12-06-2024 - *National Library of Medicine*

BACKGROUND: Interpreters play a crucial role in the care of refugees. However, little attention has been paid to the mental health of interpreters. Despite increased levels of secondary traumatic stress (STS) and increased prevalence of post-traumatic stress disorder (PTSD) among interpreters in the refugee context, there has been little research on risk factors for STS and PTSD in this ... [Read more...](#)

6. The multiscale topological organization of the functional brain network in adolescent PTSD

12-06-2024 - *National Library of Medicine*

The experience of an extremely aversive event can produce enduring deleterious behavioral, and neural consequences, among which posttraumatic stress disorder (PTSD) is a representative example. Although adolescence is a period of great exposure to potentially traumatic events, the effects of trauma during adolescence remain understudied in clinical neuroscience. [Read more...](#)

7. Associations of Warzone Veteran and Intimate Partner PTSD Symptoms with Child Depression, Anxiety, Hyperactivity, and Conduct Problems

11-06-2024 - *National Library of Medicine*

Warzone deployment increases risk for posttraumatic stress disorder symptoms (PTSS), including among service members who have children. Parental PTSS are associated with child depression, anxiety, hyperactivity, and conduct problems, yet few studies of child behavioral health outcomes in

military populations have accounted for PTSS in both warzone veterans and their partners. [Read more...](#)

8. Understanding the Interplay Between ICD-11 Complex PTSD and Personality Disorder Features in Relation to Traumatic Life Events in a Trauma-Exposed Community Sample

10-06-2024 - *National Library of Medicine*

In the ICD-11, PD and CPTSD overlap in impaired aspects of self- and interpersonal functioning, with implications for assessment and treatment. This article aimed to explore the relationship between CPTSD and PD features. A trauma-exposed community sample in Denmark (N = 470) completed the ITQ, PDS-ICD-11, and BTQ. Data were analyzed using exploratory structural equation modeling. [Read more...](#)

9. Evaluation of the critical warzone experiences scale among Gulf War I-era veterans: Associations with PTSD symptoms, depressive symptoms, and suicidal thoughts and behaviors

07-06-2024 - *National Library of Medicine*

Prior research has established the psychometric properties of the Critical Warzone Experiences (CWE) scale among post-9/11 Iraq/Afghanistan-era veterans however, the psychometric properties of the CWE among Gulf War I-era veterans have not yet been established. The first objective of the present study was to examine the psychometric properties of the CWE among Gulf War I-era veterans. [Read more...](#)

10. Retrospective ACEs predict complex PTSD symptoms in a large sample of Chinese young adults longitudinally: the moderating role of self-compassion

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

This longitudinal study in Mainland China (2021-2022) explored the impact of adverse childhood experiences (ACEs) on complex posttraumatic stress disorder (CPTSD) symptoms, with a focus on the role of self-compassion. Among 18,933 surveyed university students, 21.2% reported experiencing at least one ACE. Results revealed a clear relationship between ACEs and CPTSD symptoms. [Read more...](#)

11. The significant others' responses to trauma scale (SORTS): applying factor analysis and item response theory to a measure of PTSD symptom accommodation

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

Background: Symptom accommodation by family members (FMs) of individuals with posttraumatic stress disorder (PTSD) includes FMs' participation in patients' avoidance/safety behaviours and constraining self-expression to minimise conflict, potentially maintaining patients' symptoms. The Significant Others' Responses to Trauma Scale (SORTS) is the only existing measure of accommodation in PTSD ... [Read more...](#)

12. What's Gender Got to Do With It: Accounting for Differences in Incident Guideline Discordant Prescribing for PTSD Among Women and Men Veterans

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

Objectives: Women veterans are more likely than men veterans to receive medications that Department of Veterans Affairs clinical practice guidelines recommend against to treat posttraumatic stress disorder (PTSD). To understand this difference, we examined potential confounders in incident prescribing of guideline discordant medications (GDMs) in veterans with PTSD. [Read more...](#)

13. Stronger together: the longitudinal relations between partner responsiveness, dyadic coping and PTSD recovery

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

Background: Past research has primarily focused on negative associations between PTSD and relationships. Therefore, this investigation delves into the potential positive role of these relational aspects in aiding PTSD recovery during treatment. Objective: This study aimed to examine the impact of dyadic coping and perceived partner responsiveness on treatment trajectories of PTSD patients. [Read more...](#)

14. Genes and Rearing—What Explains Intergenerational Transmission of PTSD?

05-06-2024 - *The JAMA Network*

Psychopathology in children is associated with their parents' psychopathology, often labeled intergenerational transmission. Despite the generality of intergenerational psychopathological associations, some associations warrant specific attention. One such intergenerational association is that of posttraumatic stress disorder (PTSD), a disorder that stands out among psychiatric diagnoses as ... [Read more...](#)

15. Applying the PTSD Checklist-Civilian and PTSD Checklist for DSM-5 crosswalk in a traumatic brain injury sample: A veterans affairs traumatic brain injury model systems study

03-06-2024 - *National Library of Medicine*

This study evaluates the use of the crosswalk between the PTSD Checklist-Civilian (PCL-C) and PTSD Checklist for DSM-5 (PCL-5) designed by Moshier et al. (2019) in a sample of service members and veterans (SM/V N = 298) who had sustained a traumatic brain injury (TBI) and were receiving inpatient rehabilitation. The PCL-C and PCL-5 were completed at the same time. [Read more...](#)

16. The impact of PTSD symptoms on suicide ideation in time of terror and war: A nationwide prospective study on the moderating role of loneliness

01-06-2024 - *National Library of Medicine*

The terrorist attack of October 7, 2023, and its accompanying war have increased the risk for posttraumatic stress symptoms (PTSS) and suicide ideation (SI). In this national prospective cohort study, we examined the extent to which a sense of loneliness moderates the association between PTSS and SI in the wake of the October 7th attack and the Israel-Hamas war. [Read more...](#)

17. Are There Differences Among Evidence-Based Psychotherapies for Treating Different DSM-5 PTSD Symptom Clusters? A Systematic Review and Meta-analysis of Controlled Clinical Trials

29-05-2024 - *National Library of Medicine*

Posttraumatic stress disorder (PTSD) is a heterogeneous disease defined by four Diagnostic and Statistical Manual of Mental Disorders, 5th Edition (DSM-5) symptom clusters: reexperiencing, avoidance, negative alterations in cognitions and mood, and hyperarousal. There are effective evidence-based psychotherapies (EBPs) for PTSD. However, given the variety of PTSD clinical presentations, ... [Read more...](#)

18. Effects of mindfulness-based cognitive therapy for Chinese adults with PTSD symptoms: protocol for a randomised controlled trial

29-05-2024 - *BioMed Central*

Emerging evidence supports mindfulness as a potential psychotherapy for post-traumatic stress disorder (PTSD). Individuals with subthreshold PTSD experience significant impairment in their daily life and funct... [Read more...](#)

19. VA/Department of Defense Clinical Practice Guideline for PTSD and ASD

29-05-2024 - *The JAMA Network*

This Viewpoint discusses the Department of Veterans Affairs and Department of Defense clinical practice guideline for posttraumatic stress disorder and acute stress disorder were developed. [Read more...](#)

[Back to Top](#)

Psychosis

Psychosis

1. Prediction, perception, and psychosis: Application of associative learning theories to schizophrenia research

27-06-2024 - *National Library of Medicine*

In recent years, there have been significant advances in our understanding of the positive symptoms of schizophrenia, such as hallucinations and delusions. This progress has been significantly aided by the use of associative learning-based approaches in human subjects and preclinical animal models. Here, we first review experimental research focusing on the abnormal processing of absent ... [Read more...](#)

2. Effects of N-Methyl-d-Aspartate Receptor Antagonists on Gamma-Band Activity During Auditory Stimulation Compared With Electro/Magneto-encephalographic Data in Schizophrenia and Early-Stage Psychosis: A Systematic Review and Perspective

27-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our systematic review indicates that NMDA-R antagonists may partially recreate reductions in gamma-band spectral power and ITPC during auditory stimulation in ScZ. These findings are discussed in the context of current theories involving alteration in E/I balance and the role of NMDA hypofunction in the pathophysiology of ScZ. [Read more...](#)

3. How Does Individual Psychotherapy Promote Recovery for Persons with Psychosis? A Systematic Review of Qualitative Studies to Understand the Patient's Experience

26-06-2024 - *National Library of Medicine*

Psychotherapy for individuals with psychosis is an effective treatment that promotes recovery in various ways. While there is strong quantitative evidence across modalities, less is known from the patient's perspective. There are many varied forms of psychotherapy, and gaining the patient's perspective can improve understanding of salient elements of psychotherapy and increase engagement, ... [Read more...](#)

4. Rethinking Mental Automatism: De Clerambault's Theory in the Age of Novel Psychoactive Drugs: Psychotropic Effects and Synthetic Psychosis

26-06-2024 - *National Library of Medicine*

The widespread use of novel psychoactive substances (NPSs)-defined as new narcotic or psychotropic agents not classified under the Single Convention on Narcotic Drugs of 1961 or the Convention on Psychotropic Substances of 1971-poses a significant challenge to contemporary mental health paradigms due to their impact on psychiatric disorders. This study revisits and expands upon the theory of ... [Read more...](#)

5. 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

26-06-2024 - *National Library of Medicine*

BACKGROUND: Metacognitive Training (MCT) is widely used and effective in reducing positive symptoms in psychosis. Physical exercise, such as Water Aerobics (WA), improves general health, quality of life and symptoms as a low impact activity that allows social interactions. Preliminary results suggest a relationship between dopamine and psychotic symptoms, through SP transcription factors, ... [Read more...](#)

6. Psychotomimetic compensation versus sensitization

26-06-2024 - *National Library of Medicine*

It is a paradox that psychotomimetic drugs can relieve symptoms that increase risk of and cooccur with psychosis, such as attention and motivational deficits (e.g., amphetamines), pain (e.g., cannabis) and symptoms of depression (e.g., psychedelics, dissociatives). We introduce the ideas of psychotomimetic compensation and psychotomimetic sensitization to explain this paradox. [Read more...](#)

7. Psychosis in Alzheimer Disease and Elevations in Disease-Relevant Biomarkers

26-06-2024 - *National Library of Medicine*

CONCLUSIONS AND RELEVANCE: Results of this cohort study suggest that the emergence of psychosis in AD was associated with elevations in plasma levels of p-tau181, highlighting the potential utility of plasma p-tau181 as a biomarker of neuropsychiatric illness in AD, which could have implications for predictive and treatment response strategies. [Read more...](#)

8. Status epilepticus and psychosis: Lessons from SEEG

26-06-2024 - *National Library of Medicine*

Psychotic manifestations are a classic feature of non-convulsive status epilepticus (NCSE) of temporal origin. For several decades now, the various psychiatric manifestations of NCSE have been described, and in particular, the diagnostic challenges they pose. However, studies using stereotactic-EEG (SEEG) recordings are very rare. Only a few cases have been reported, ... [Read more...](#)

9. Genetic testing in individuals experiencing psychosis: A practical guide for psychiatrists

26-06-2024 - *National Library of Medicine*

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

10. mGluR5 Encephalitis Causing Myoclonus-Ataxia Syndrome and Psychosis: A Case Report

26-06-2024 - *National Library of Medicine*

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

11. Disengagement from the Ribeirao Preto early intervention program for psychosis: A retrospective cohort study

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: The observed rates of early disengagement in our sample are similar to those reported in wealthy countries, but higher than previously reported for LMICs. Non-white skin color predicted early disengagement in our sample, probably due to social disadvantages. Our data highlights the need for enhanced research elucidating the specific features of EIS in LMICs. [Read more...](#)

12. REM and NREM Sleep Parasomnia in Anti-NMDA Receptor Encephalitis

25-06-2024 - *National Library of Medicine*

OBJECTIVES: Encephalitis with anti-N-methyl-d-aspartate receptor antibodies (anti-NMDARe) is a rare disorder characterized by cognitive impairment, psychosis, seizures, and abnormal movements. Abnormal behaviors during REM sleep have not been described in anti-NMDARe.

[Read more...](#)

13. Computer-vision analysis of craniofacial dysmorphology in 22q11.2 deletion syndrome and psychosis spectrum disorders

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: The extent to which craniofacial dysmorphology 22q11DS and PS overlapping and evident before the impairment or distress of sub-psychotic symptoms may allow us to identify at-risk youths more reliably and at an earlier stage of development. [Read more...](#)

14. Risk factors for attempted suicide in non-psychotic patients with suicidal ideation

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: Transition from SI to SA in patients with NPMD was associated with smoking, suicide planning, history of law violation and presence of tattoos covering scars. [Read more...](#)

15. Disorganization in individuals at clinical high risk for psychosis: psychopathology and treatment response

24-06-2024 - *National Library of Medicine*

Disorganization is a nuclear dimension of psychosis, especially in schizophrenia. Despite its relevant association with poor prognosis and negative outcomes, it is still under-investigated compared to positive and negative symptoms, in particular at the onset of illness. This study explored disorganization in youth at Clinical High Risk for Psychosis (CHR-P) over a 2-year period.

[Read more...](#)

16. Neighbourhoods & recovery from psychosis in Trinidad: A qualitative study

24-06-2024 - *National Library of Medicine*

•Various aspects of neighbourhood environments influence recovery from psychosis. •High levels of violence at the neighbourhood level may negatively affect recovery. •Social cohesion may be a protective factor that promotes recovery. •Normalisation of cannabis use and easy access to cannabis may also hinder recovery. •Community involvement is needed to design interventions targeting these factors. [Read more...](#)

17. Bartonella species bacteremia in association with adult psychosis

24-06-2024 - *National Library of Medicine*

INTRODUCTION: The potential role of pathogens, particularly vector-transmitted infectious agents, as a cause of psychosis has not been intensively investigated. We have reported a potential link between Bartonella spp. bacteremia and neuropsychiatric symptoms, including pediatric acute onset neuropsychiatric syndrome and schizophrenia. The purpose of this study was to further assess whether ... [Read more...](#)

18. Falls and Fractures among Nursing Home Residents Treated with Pimavanserin versus Other Atypical Antipsychotics: Analysis of Medicare Beneficiaries with Parkinson's Disease Psychosis

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: In this analysis of LTC/NH residents with PDP, PIM had a 37% and 41% lower risk of all-cause falls/fractures versus other AAPs and versus QUE, respectively. [Read more...](#)

19. Abnormal Scanning Patterns Based on Eye Movement Entropy in Early Psychosis

23-06-2024 - *National Library of Medicine*

CONCLUSIONS: The results indicate that FES and CHR individuals scan pictures more randomly and less strategically than HCs. These patterns also correlate with clinical symptoms and neurocognition. The present study highlights the potential of the eye movement entropy measure as a neurophysiological marker for early psychosis. [Read more...](#)

20. A randomized controlled trial of an acceptance-based, insight-inducing medication adherence therapy (AIM-AT) for adults with early-stage psychosis

22-06-2024 - *National Library of Medicine*

This study aimed to test the effectiveness of an acceptance-based medication adherence intervention for people with early-stage psychosis. An assessor-blind, three-arm randomized controlled trial design was used. One hundred and twenty-six participants who were adults with ≤ 3 years of psychosis were recruited from four district Integrated Community Centers for Mental Wellness in Hong Kong. [Read more...](#)

21. Clozapine Use in the First Two Years after First-Episode Psychosis in a Real-World Clinical Sample

22-06-2024 - *National Library of Medicine*

CONCLUSIONS: A significant proportion (30.2%) of patients in this cohort were treatment resistant and eligible for clozapine. However, only 7.8% of the sample received clozapine, indicating that this medication was underprescribed. A lower baseline GAF score was associated with clozapine use within two years, suggesting that it could be used to facilitate the early identification of patients ... [Read more...](#)

22. Breaking Down Processing Speed: Motor and Cognitive Insights in First-Episode Psychosis and Unaffected First-Degree Relatives

22-06-2024 - *National Library of Medicine*

CONCLUSIONS: Differences in the relationships of factors within a common structure suggest the involvement of different compensatory strategies among groups, providing insights into the underlying mechanisms of PS deficits in patients and relatives. [Read more...](#)

23. Patient- and family-reported experiences of their treating teams in early psychosis services in Chennai, India and Montreal, Canada

22-06-2024 - *National Library of Medicine*

CONCLUSIONS: The levels to which treating teams are perceived as supportive may reflect culturally shaped attitudes (e.g., warmer attitudes towards healthcare providers in India vis-à-vis Canada) and actual differences in how supportive treating teams are, which too may be culturally shaped. Being expected to be more involved in treatment, Chennai families may receive more attention and ... [Read more...](#)

24. Decoding Early Psychoses: Unraveling Stable Microstructural Features Associated with Psychopathology Across Independent Cohorts

22-06-2024 - *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...](#)

25. Exercise4Psychosis: A randomised control trial assessing the effect of moderate-to-vigorous exercise on inflammatory biomarkers and negative symptom profiles in men with first-episode psychosis

21-06-2024 - *National Library of Medicine*

INTRODUCTION: First-Episode Psychosis (FEP) is a devastating mental health condition that commonly emerges during early adulthood, and is characterised by a disconnect in perceptions of reality. Current evidence suggests that inflammation and perturbed immune responses are involved in the pathology of FEP and may be associated specifically with negative symptoms. [Read more...](#)

26. An Episode of Psychosis After Nitrous Oxide Abuse During a Pandemic: A Case Report

21-06-2024 - *National Library of Medicine*

The abuse of inhalants like nitrous oxide (N(2)O), readily available worldwide, has remained a prominent public health problem during the last few decades. Literature reveals increased use during the previous pandemic, particularly regarding recreational use. There is limited evidence-based data available to relate the abuse of N(2)O with psychosis. Therefore, ... [Read more...](#)

27. Protocol-based assessment and management of first episode psychosis: Comparison of short and medium-term outcomes in psychopathology, quality of life, functioning and family burden across two sites in India

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: Despite variations in cultural contexts and norms, it is possible to implement FEP standard assessment and management protocols in North and South India. Preliminary findings indicate that FEP services lead to significant improvements in psychopathology, functioning, quality of life, and family burden within these contexts. [Read more...](#)

28. First episode psychoses in people over-35 years old: uncovering potential actionable targets for early intervention services

21-06-2024 - *National Library of Medicine*

The traditional youth-oriented design of Early Intervention Services (EIS) may lead to the exclusion of patients who have their psychotic onset later in life. A retrospective study was conducted to compare first-episode psychosis (FEP) patients who accessed treatment when aged ≤ 35 years with those $\geq 36+$. A total of 854 patients were identified among 46,222 individuals who had access to ... [Read more...](#)

29. Disrupted coherence between autonomic activation and emotional expression in individuals at clinical high risk for psychosis

20-06-2024 - *National Library of Medicine*

Landmark studies have shown decreased coherence between different emotion response systems (e.g., physiology and facial expressions) in people with psychosis. However, while there is good evidence to suggest broad signs of affective dysfunction (e.g., blunting of facial expression) in the critical clinical high-risk (CHR) state, it is not clear whether these signs fit into a broader pattern ... [Read more...](#)

30. Supporting people in Early Intervention in Psychosis services: the role of primary care

20-06-2024 - *National Library of Medicine*

CONCLUSION: GPs have a key role in supporting people within EIP services, specifically monitoring and managing physical health. Inclusion of GPs in planning discharge from EIP services is vital. [Read more...](#)

31. Non-pharmacological interventions in the management of dementia-related psychosis

20-06-2024 - *National Library of Medicine*

CONCLUSION: Future RCTs should focus on specifically improving D-RP, as this was not the primary aim for many interventions. [Read more...](#)

32. Challenges in the Treatment of Psychotic Bipolar Depression

20-06-2024 - *National Library of Medicine*

CONCLUSION: PBD poses a significant challenge in mental health due to its severity and the lack of consensus on optimal treatment approaches. There is a critical need for more dedicated clinical trials and research to answer key questions about the effective treatment of acute PBD, ideal follow-up care, traits of responders to different therapies, and decision models for subsequent treatments. [Read more...](#)

33. Meaningfulness and attachment: what dreams, psychosis and psychedelic states tell us about our need for connection

20-06-2024 - *Frontiers*

Lawrence Fischman [Read more...](#)

34. Harmonizing early intervention strategies: scoping review of clinical high risk for psychosis and borderline personality disorder

20-06-2024 - *Frontiers*

Gabriele Lo Buglio Tommaso Boldrini Andrea Polari Flavia Fiorentino Barnaby Nelson Marco Solmi Vittorio Lingiardi Annalisa Tanzilli [Read more...](#)

35. A systematic review and meta-analysis of neuroimaging studies examining synaptic density in individuals with psychotic spectrum disorders

19-06-2024 - *National Library of Medicine*

CONCLUSIONS: Preliminary studies provide in vivo evidence for reduced synaptic density in psychotic disorders. However, replication of findings in larger samples is required prior to definitive conclusions being drawn. [Read more...](#)

36. Transdiagnostic markers across the psychosis continuum: a systematic review and meta-analysis of resting state fMRI studies

19-06-2024 - *National Library of Medicine*

Psychotic symptoms are among the most debilitating and challenging presentations of severe psychiatric diseases, such as schizophrenia, schizoaffective, and bipolar disorder. A pathophysiological understanding of intrinsic brain activity underlying psychosis is crucial to improve diagnosis and treatment. While a potential continuum along the psychotic spectrum has been recently described in ... [Read more...](#)

37. Clinical utility of the at-risk for psychosis state beyond transition: A multidimensional network analysis

19-06-2024 - *National Library of Medicine*

To be relevant to healthcare systems, the clinical high risk for psychosis (CHR-P) concept should denote a specific (i.e., unique) clinical population and provide useful information to guide the choice of intervention. The current study applied network analyses to examine the clinical specificities of CHR-P youths compared to general help-seekers and non-CHR-P youth. 146 CHR-P (mean age = 14. [Read more...](#)

38. Compensatory thickening of cortical thickness in early stage of schizophrenia

19-06-2024 - *National Library of Medicine*

Brain structural abnormality has been observed in the prodromal and early stages of schizophrenia, but the mechanism behind it is not clear. In this study, to explore the association between cortical abnormalities, metabolite levels, inflammation levels and clinical symptoms of schizophrenia, 51 drug-naive first-episode schizophrenia (FES) patients, 51 ultra-high risk for psychosis (UHR), ... [Read more...](#)

39. Sleep disruptions and the pathway to psychosis: An in-depth case and literature review

18-06-2024 - *National Library of Medicine*

KEY CLINICAL MESSAGE: The case highlights an unusual presentation where sleep issues preceded psychotic symptoms, implying link between disrupted sleep and psychosis onset. Earlier symptoms were viewed as depression but may have signaled psychosis exacerbated by insomnia. [Read more...](#)

40. Successful Use of High-Dose Brexpiprazole for Psychosis in Lewy Body Dementia without Adverse Effects

17-06-2024 - *National Library of Medicine*

Low doses of brexpiprazole (0.5-2 mg per day) have been tried to treat dementia-related psychosis/agitation and Parkinson's disease psychosis. We report a 71-year-old patient with a diagnosis of probable dementia with Lewy body (DLB) whose psychotic symptoms benefit from a higher dose of brexpiprazole (4 mg per day) without adverse effects. Though more studies were needed to confirm the ... [Read more...](#)

41. Characterizing the Relationship between Personality Dimensions and Psychosis-Specific Clinical Characteristics

17-06-2024 - *National Library of Medicine*

CONCLUSIONS: Individuals with psychosis have different personality profiles compared to HC. In particular, openness may be relevant in distinguishing psychosis-specific phenotypes and experiences, and associated with biological underpinnings of psychosis, including cognition. Further studies should identify potential causal factors and mediators of this relationship. [Read more...](#)

42. Investigation of Siblings of Patients Diagnosed with Substance-Induced Psychotic Disorder in terms of Cognitive Functions and Clinical High-Risk State for Psychosis

17-06-2024 - *National Library of Medicine*

CONCLUSION: Our study suggests that healthy siblings of patients with substance-induced psychosis exhibit more schizotypal features and have a higher risk of developing psychosis compared to healthy controls. Additionally, siblings demonstrate greater impairment in attention, response inhibition, and executive functions compared to healthy controls, indicating the potential role of genetic ... [Read more...](#)

43. Why does problem gambling in psychotic disorders pose such a challenge for comprehension?

17-06-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

44. LGI1-antibody encephalitis: how to approach this highly treatable dementia mimic in memory and mental health services

16-06-2024 - *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: 6
Volume: 224 Abstract: ... [Read more...](#)

45. Predictive coding and phenomenological approaches of delusions: convergence and differences

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 497-498 | Feyaerts, Jasper Ritunnano, Rosa Jensen, Gert...In their Personal View, Jessica N Harding and colleagues present an updated predictive coding model of delusions in psychotic disorders, such as schizophrenia, which aimed to offer a more comprehensive account of their distinctive phenomenological... [Read more...](#)

46. Psychosis as a disorder of muscarinic signalling: psychopathology and pharmacology

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 554-565 | McCutcheon, Robert A, MRCPsych PhD Weber, Lilian A E, PhD Nour, Matthew M, MRCPsych PhD...SummaryDopaminergic 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, ... [Read more...](#)

47. GAPI: A description of the initiative for early psychosis intervention in Latin America and the short- to medium-term outcomes in early psychosis patients

15-06-2024 - *National Library of Medicine*

CONCLUSION: The GAPI program represents a valuable model for early intervention in first-episode psychosis and provides insights into the pathophysiology, treatment, and long-term outcomes of individuals with schizophrenia and related disorders. Continued research and resource allocation are essential for addressing operational challenges and expanding early intervention services in low- and ... [Read more...](#)

48. Evidence from comprehensive independent validation studies for smooth pursuit dysfunction as a sensorimotor biomarker for psychosis

15-06-2024 - *National Library of Medicine*

Smooth pursuit eye movements are considered a well-established and quantifiable biomarker of sensorimotor function in psychosis research. Identifying psychotic syndromes on an individual level based on neurobiological markers is limited by heterogeneity and requires comprehensive external validation to avoid overestimation of prediction models. Here, we studied quantifiable sensorimotor ... [Read more...](#)

49. Increased whole-brain functional heterogeneity in psychosis during rest and task

14-06-2024 - *National Library of Medicine*

CONCLUSION: Whole-brain cross-subject functional heterogeneity characterizes psychosis during rest and task. Developmental and pathophysiological consequences are discussed. [Read more...](#)

50. Interoception in anxiety, depression, and psychosis: a review

14-06-2024 - *National Library of Medicine*

Research has examined the relationship between interoception and anxiety, depression, and psychosis however, it is unclear which aspects of interoception have been systematically examined, what the combined findings are, and which areas require further research. To answer these questions, we systematically searched and narratively synthesised relevant reviews, meta-analyses, ... [Read more...](#)

51. Delusions in postpartum Psychosis: Implications for cognitive theories

14-06-2024 - *National Library of Medicine*

Postpartum psychosis is a rare but serious condition that can affect women after childbirth. We present a case study of an individual with no comorbidities or psychiatric history who developed postpartum psychosis characterised by prominent misidentification delusions whilst admitted to hospital. The woman recovered quickly with medication and showed no evidence of relapse over the following ... [Read more...](#)

52. Psychosis With Use of an Herbal Chinese Slimming Product

14-06-2024 - *National Library of Medicine*

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

53. Recurrent Psychotic Depression Associated with Chronic Subdural Haematoma: A Case Report

13-06-2024 - *National Library of Medicine*

Chronic subdural hematomas (CSDH) with isolated psychiatric presentation are rare. In this paper, we report a case of 77-year-old-female patient who had psychotic depression after repetitive head trauma without any neurological symptoms. The brain magnetic resonance imaging revealed a 20 mm subdural hematoma in the right frontoparietal region and a 7 mm subdural hematoma in the left frontal ... [Read more...](#)

54. The impact of daily social support on the associations between daily negative events and daily suspiciousness across different clinical stages of psychosis

13-06-2024 - *National Library of Medicine*

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

55. Effects of Actissist, a digital health intervention for early psychosis: A randomized clinical trial

13-06-2024 - *National Library of Medicine*

Schizophrenia affects 24 million people worldwide. Digital health interventions drawing on psychological principles have been developed, but their effectiveness remains unclear. This parallel, assessor-blinded, randomized clinical trial aimed to investigate whether a cognitive behaviour therapy-informed digital health intervention (Actissist app) confers added benefit on psychotic symptoms ... [Read more...](#)

56. Prevalence of autism in first-episode psychosis in two Hong Kong teaching hospitals

13-06-2024 - *National Library of Medicine*

Autistic features are commonly observed in children and adolescents with first-episode psychosis, but they are sometimes overlooked by clinicians and caregivers. By comprehensively examining the clinical profiles of 103 children and adolescents (below 18 years old) with first-episode psychosis and conducting the Autism Diagnostic Interview-Revised (the 'gold standard' autism diagnostic tool) ... [Read more...](#)

57. Comprehensive review of multidimensional biomarkers in the ShangHai At Risk for Psychosis (SHARP) program for early psychosis identification

13-06-2024 - *National Library of Medicine*

Psychosis is recognized as one of the largest contributors to nonfatal health loss, and early identification can largely improve routine clinical activity by predicting the psychotic course and guiding treatment. Clinicians have used the clinical high-risk for psychosis (CHR) paradigm to better understand the risk factors that contribute to the onset of psychotic disorders. [Read more...](#)

58. First Episode Psychosis: My Early Clinical Exposure

12-06-2024 - *National Library of Medicine*

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

59. Social network structure as a biopsychosocial suicide prevention target for young people at clinical high-risk for psychosis

12-06-2024 - *National Library of Medicine*

Young people who are at clinical high-risk for psychosis experience suicidal thoughts and behaviors at a greater rate than young people in the general population. However, no suicide prevention interventions have been specifically designed for or tested with this group of young people. To address this gap, we need to identify and leverage malleable potential intervention targets that can be ... [Read more...](#)

60. Positive allosteric mGluR(2) modulation with BINA alleviates dyskinesia and psychosis-like behaviours in the MPTP-lesioned marmoset

11-06-2024 - *National Library of Medicine*

There is mounting evidence that positive allosteric modulation of metabotropic glutamate type 2 receptors (mGluR(2)) is an efficacious approach to reduce the severity of L-3,4-dihydroxyphenylalanine (L-DOPA)-induced dyskinesia, psychosis-like behaviours (PLBs), while conferring additional anti-parkinsonian benefit. However, the mGluR(2) positive allosteric modulators (PAMs) tested so far, ... [Read more...](#)

61. Factorial structure of the Comprehensive Assessment of At-Risk Mental States in help-seeking individuals: mapping the structure and the prediction of subsequent transition to psychosis

10-06-2024 - *National Library of Medicine*

CONCLUSIONS: It is thus crucial to recognize the type and severity of psychopathology in help-seeking individuals in order to intensive clinical monitoring of subclinical psychopathology risk profiles, and design specific care pathways. [Read more...](#)

62. Two people making sense of a story: narrative exposure therapy as a trauma intervention in early intervention in psychosis

10-06-2024 - *National Library of Medicine*

Background: Narrative exposure therapy (NET) is a recommended intervention for people with multiple trauma histories however, research is lacking into its use with people experiencing psychosis, many of whom report multiple trauma histories. Objective: This study aimed to explore experiences of NET in early intervention in psychosis (EIP) services. Method: Eight clinicians and four experts with ... [Read more...](#)

63. Exploring the role of clinical and demographic characteristics on the effects of virtual reality cognitive behavioral therapy for psychosis: A moderator analysis

09-06-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, EarlyView. [Read more...](#)

64. Dynamic and transdiagnostic risk calculator based on Natural Language Processing for the prediction of psychosis in secondary mental health care: development and internal-external validation cohort study

09-06-2024 - *National Library of Medicine*

CONCLUSION: These findings suggest that dynamic prediction models can improve detection of individuals at risk for psychosis in secondary mental health care. [Read more...](#)

65. Systematic review of the safety of mindfulness-based interventions for psychosis

08-06-2024 - National Library of Medicine

Harmful outcomes of psychological interventions are under-researched, including in mindfulness-based interventions (MBI) for psychosis. This systematic review summarizes reporting and prevalence of 8 harm indices (death, adverse events, hospitalisation, study drop out, noncompletion of therapy, side effects of therapy, symptom deterioration and crisis service use) in Randomised Controlled ... [Read more...](#)

66. Healthcare resource utilization among nursing home residents with Parkinson's disease psychosis: an analysis of Medicare beneficiaries treated with pimavanserin or other-atypical antipsychotics

08-06-2024 - National Library of Medicine

Aim: Real-world healthcare resource use (HCRU) burden among patients with Parkinson's disease psychosis (PDP) treated with pimavanserin (PIM) versus other atypical antipsychotics (other-AAPs) including quetiapine (QUE) in long term care (LTC) and nursing home (NH) settings are lacking. This analysis examines HCRU differences among residents in LTC/NH settings who initiate PIM versus QUE or ... [Read more...](#)

67. Corrigendum: Psychosocial stress moderates the relationship between cerebrospinal fluid lactate dehydrogenase and the duration of untreated psychosis in first-episode psychosis

07-06-2024 - National Library of Medicine

[This corrects the article DOI: 10.3389/fpsyt.2024.1327928.]. [Read more...](#)

68. Neurocognition and NMDAR co-agonists pathways in individuals with treatment resistant first-episode psychosis: a 3-year follow-up longitudinal study

07-06-2024 - National Library of Medicine

This study aims to determine whether 1) individuals with treatment-resistant schizophrenia display early cognitive impairment compared to treatment-responders and healthy controls and 2) N-methyl-D-aspartate-receptor hypofunction is an underlying mechanism of cognitive deficits in treatment-resistance. In this case-control 3-year-follow-up longitudinal study, ... [Read more...](#)

69. Cognitive Impairments in Drug-Naive Patients With First-Episode Negative Symptom-Dominant Psychosis

06-06-2024 - National Library of Medicine

CONCLUSIONS AND RELEVANCE: The findings of this cross-sectional study of patients with FEP suggest the presence of a clinical subtype characterized by a predominance of negative symptoms and cognitive impairment. [Read more...](#)

70. A working model of neural activity and phenomenal experience in psychosis

06-06-2024 - National Library of Medicine

According to classical phenomenology, phenomenal experience is composed of perceptions (related to environmental stimuli) and imagery/ideas (unrelated to environmental stimuli). Intensity/vividness is supposed to represent the key phenomenal difference between perceptions and ideas, higher in perceptions than ideas, and thus the core subjective criterion to distinguish reality from imagination. [Read more...](#)

71. Exploring aperiodic activity in first episode schizophrenia spectrum psychosis: A resting-state EEG analysis

06-06-2024 - National Library of Medicine

Abnormalities in brain oscillatory patterns have long been observed in schizophrenia and psychotic disorders more broadly. However, far less is known about aperiodic neural activity in these disorders, which has been linked to excitation/inhibition balance and neuronal population spiking within the brain. Here, we analysed resting-state electroencephalographic (EEG) recordings from 43 first ... [Read more...](#)

72. Feasibility and acceptability of a mobile intervention for patients with psychosis following psychiatric hospitalization: A pilot randomized controlled trial

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

This pilot randomized control trial examines the feasibility and acceptability of a novel mHealth intervention for patients with schizophrenia spectrum disorders following discharge from inpatient hospitalization. Using cognitive behavior therapy for psychosis strategies, the app provides just-in-time assessment and intervention for individuals to promote healthy coping skills and treatment ... [Read more...](#)

73. Enhancing patient-clinician collaboration during treatment decision-making: study protocol for a community-engaged, mixed method hybrid type 1 trial of collaborative decision skills training (CDST) for veterans with psychosis

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

BACKGROUND: Patient participation in treatment decision making is a pillar of recovery-oriented care and is associated with improvements in empowerment and well-being. Although demand for increased involvement in treatment decision-making is high among veterans with serious mental illness, rates of involvement are low. Collaborative decision skills training (CDST) is a recovery-oriented, ... [Read more...](#)

74. Deterioration in cognitive control related mPFC function underlying development of treatment resistance in early psychosis

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

One third of people with psychosis become antipsychotic treatment-resistant and the underlying mechanisms remain unclear. We investigated whether altered cognitive control function is a factor underlying development of treatment resistance. We studied 50 people with early psychosis at a baseline visit (mean < 2 years illness duration) and follow-up visit (1 year later), ... [Read more...](#)

75. Environmental and psychopathological predictors of clinical high-risk of psychosis in adolescence

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

CONCLUSIONS: A predictive model for CHRp in adolescents was found, in which common psychological problems were presented as more determinant risk factors than ER disruptors. Furthermore, certain transdiagnostic processes, such as psychological inflexibility, may play a central role in the development of mental health problems, including psychosis. Specifying the mechanisms underlying the ... [Read more...](#)

76. Navigating Treatment Challenges: A Case Study on Refractory Psychosis in a Chronic MDMA (3,4-Methylenedioxymethamphetamine) User

04-06-2024 - *National Library of Medicine*

MDMA (3,4-methylenedioxymethamphetamine), also known as Ecstasy, is a synthetic amphetamine with hallucinogenic and stimulant properties, which has become increasingly favored as a substance for recreational use. Despite its deceptive reputation as "safe," chronic MDMA use is associated with neuropsychiatric complications, including psychosis. We describe a case of a 23-year-old woman with ... [Read more...](#)

77. Non-linear relationship between TSH and psychotic symptoms on first episode and drug naive major depressive disorder patients: a large sample sized cross-sectional study in China

04-06-2024 - *National Library of Medicine*

CONCLUSION: Our investigation showed a nonlinear TSH-PD relationship in FEDN MDD patients, thus contributing to effective intervention strategies for psychotic symptoms in depression patients. [Read more...](#)

78. Correction to: Service User Representation in Qualitative Research on Cognitive Health and Related Interventions for Psychosis: A Scoping Review

04-06-2024 - *National Library of Medicine*

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

79. Grief as a Risk Factor for Psychosis: A Systematic Review

04-06-2024 - *National Library of Medicine*

PURPOSE OF REVIEW: The assessment of the risk of triggering psychosis upon exposure to grief is a challenge in clinical practice. Adequate diagnosis and early prevention are essential and may be helpful in the evolution of normal grief. We aimed to identify studies exploring grief as a risk factor for developing psychosis. [Read more...](#)

80. Culturally adapted cognitive behavioral therapy for psychosis (CaCBTp): A review of key features of cultural adaptation and considerations for psychologists

03-06-2024 - *National Library of Medicine*

Cognitive behavioral therapy for psychosis is an effective treatment for psychosis. However, psychosis presents differentially according to an individual's cultural context, and it is currently unclear which methods have been used to formulate culturally adapted cognitive behavioral therapy for psychosis (CaCBTp). The current systematic review examines the approaches to CaCBTp that have been ... [Read more...](#)

81. Excessive interstitial free-water in cortical gray matter preceding accelerated volume changes in individuals at clinical high risk for psychosis

03-06-2024 - *National Library of Medicine*

Recent studies show that accelerated cortical gray matter (GM) volume reduction seen in anatomical MRI can help distinguish between individuals at clinical high risk (CHR) for psychosis who will develop psychosis and those who will not. This reduction is suggested to represent atypical developmental or degenerative changes accompanying an accumulation of microstructural changes, ... [Read more...](#)

82. The Relationship between Locus of Control and Psychotic Experiences: Moderating Effect of past-year cannabis use Frequency among Young Adult Lifetime cannabis Users

03-06-2024 - *Springer*

[Read more...](#)

83. Association of Problematic Internet Use With Psychotic Experiences and Depression in Adolescents: A Cohort Study

02-06-2024 - *National Library of Medicine*

CONCLUSIONS: PIU is longitudinally associated with psychotic experiences and depression in adolescents. Further longitudinal and intervention studies are warranted to provide robust public health implications and foster a safer digital future. [Read more...](#)

84. Emerging therapies for treatment of agitation, psychosis, or apathy in Alzheimer's disease

01-06-2024 - *National Library of Medicine*

INTRODUCTION: Agitation, psychosis, and apathy are prevalent and highly distressing neuropsychiatric symptoms (NPS) of Alzheimer's disease (AD) that have been linked to numerous negative outcomes, including increased mortality, worsened cognitive decline, and caregiver burden. Current treatments for AD-associated agitation, namely atypical antipsychotics, provide some benefits but may ... [Read more...](#)

85. Trajectories of suicidal risk among individuals with first-episode psychosis: Relationship to recovery and symptoms

01-06-2024 - *National Library of Medicine*

This study examined trajectories of suicide-risk and their relationship to symptoms, recovery, and quality of life over time. Data was obtained from the Recovery after an Initial Schizophrenia Episode Early Treatment Program (RAISE-ETP) study. 404 individuals with first-episode psychosis (FEP) completed measures of suicide-risk, depression, positive symptoms, recovery, ... [Read more...](#)

86. Tropicamide-induced psychosis in the context of chemsex practices treated in an emergency department

31-05-2024 - *National Library of Medicine*

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

87. Depressed mood as a transdiagnostic target relevant to anxiety and/or psychosis: a scoping review protocol

30-05-2024 - *BMJ Open*

Introduction Depressed mood is a psychological state characterised by sadness or loss of interest in activities. Depressed mood is a highly prevalent symptom across major mental disorders. However, there is limited understanding of the burden and management of comorbid depressed mood across major mental disorders. Therefore, this scoping review aims to summarise knowledge on depressed mood ... [Read more...](#)

88. Barriers and facilitators to mental health treatment access and engagement for LGBTQA+ people with psychosis: a scoping review protocol

30-05-2024 - *National Library of Medicine*

BACKGROUND: The prevalence of psychosis has been shown to be disproportionately high amongst sexual and gender minority individuals. However, there is currently little consideration of the unique needs of this population in mental health treatment, with LGBTQA+ individuals facing barriers in accessing timely and non-stigmatising support for psychotic experiences. [Read more...](#)

89. Brain Age Gap in Early Illness Schizophrenia and the Clinical High-Risk Syndrome: Associations With Experiential Negative Symptoms and Conversion to Psychosis

30-05-2024 - *National Library of Medicine*

CONCLUSIONS: Consistent with schizophrenia pathophysiological models positing abnormal brain maturation, results suggest abnormal brain development is present early in psychosis. An increased brain age gap may be especially relevant to motivational and functional deficits in schizophrenia. [Read more...](#)

90. SARS-CoV-2 infection is associated with an increase in new diagnoses of schizophrenia spectrum and psychotic disorder: A study using the US national COVID cohort collaborative (N3C)

30-05-2024 - *National Library of Medicine*

Amid the ongoing global repercussions of SARS-CoV-2, it is crucial to comprehend its potential long-term psychiatric effects. Several recent studies have suggested a link between COVID-19 and subsequent mental health disorders. Our investigation joins this exploration, concentrating on Schizophrenia Spectrum and Psychotic Disorders (SSPD). Different from other studies, ... [Read more...](#)

[Back to Top](#)

Schizophrenia

Schizophrenia

1. The role of midbrain dopamine cells projecting to the insular cortex in mediated performance: Implications for animal models of reality testing

27-06-2024 - *National Library of Medicine*

A growing body of literature indicates that mediated learning techniques have specific utility for tapping into reality testing in animal models of neuropsychiatric illness. In particular, recent work has shown that animal models that recapitulate various endophenotypes of schizophrenia are particularly vulnerable to impairments in reality testing when undergoing mediated learning. [Read more...](#)

2. Stigma Towards People Living with Co-occurring Schizophrenia Spectrum and Substance Use Disorders: A Scoping Review

27-06-2024 - *Springer*

[Read more...](#)

3. Development and validation of home-based psychosocial self-management interventions in schizophrenia and related disorders in low-resource settings: A mixed methods approach

26-06-2024 - *National Library of Medicine*

CONCLUSION: Booklets with modules for psychosocial interventions for patients with schizophrenia and their caregivers were developed after establishing content validity and pilot testing. [Read more...](#)

4. Pneumonia Risk, Antipsychotic Dosing, and Anticholinergic Burden in Schizophrenia

26-06-2024 - *The JAMA Network*

This cohort study examines the risk of pneumonia associated with the use of antipsychotics in patients with schizophrenia. [Read more...](#)

5. Multi-scale entropy assessment of magnetoencephalography signals in schizophrenia

25-06-2024 - *National Library of Medicine*

Schizophrenia is a severe disruption in cognition and emotion, affecting fundamental human functions. In this study, we applied Multi-Scale Entropy analysis to resting-state Magnetoencephalography data from 54 schizophrenia patients and 98 healthy controls. This method quantifies the temporal complexity of the signal across different time scales using the concept of sample entropy. [Read more...](#)

6. Nrg1 intracellular signaling regulates the development of interhemispheric callosal axons in mice

25-06-2024 - *National Library of Medicine*

Schizophrenia is associated with altered cortical circuitry. Although the schizophrenia risk gene NRG1 is known to affect the wiring of inhibitory interneurons, its role in excitatory neurons and axonal development is unclear. Here, we investigated the role of Nrg1 in the development of the corpus callosum, the major interhemispheric connection formed by cortical excitatory neurons.

[Read more...](#)

7. Chatbots and Stigma in Schizophrenia: The Need for Transparency

25-06-2024 - *National Library of Medicine*

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

8. Longitudinal study on all-cause and suicide mortality among individuals with attention deficit hyperactivity disorder

25-06-2024 - *National Library of Medicine*

BACKGROUND: Previous research has linked attention deficit hyperactivity disorder (ADHD) with an increased risk of all-cause mortality, primarily owing to unnatural causes such as accidents and suicides. This increase may be attributable to the co-occurrence of major psychiatric disorders, including schizophrenia (SCZ), bipolar disorder (BD), major depressive disorder (MDD), ... [Read more...](#)

9. Non-invasive brain stimulation for treatment-resistant schizophrenia: protocol of a systematic review and network meta-analysis

24-06-2024 - *National Library of Medicine*

BACKGROUND: Non-invasive brain stimulation (NIBS) is a promising intervention for treatment-resistant schizophrenia. However, there are multiple available techniques and a comprehensive synthesis of evidence is lacking. Thus, we will conduct a systematic review and network meta-analysis to investigate the comparative efficacy and safety of NIBS techniques as an add-on to antipsychotics for ... [Read more...](#)

10. The Use of Ketamine for the Treatment of Anhedonia in Depression

23-06-2024 - *National Library of Medicine*

Anhedonia, a complex symptom rooted in deficits across reward processes, is primarily linked to depression and schizophrenia but transcends diagnostic boundaries across various mental disorders. Its presence correlates with poorer clinical outcomes, including an increased risk of suicide and diminished response to treatment. The neurobiological underpinnings of anhedonia remain incompletely ... [Read more...](#)

11. Mutual effects of gestational diabetes and schizophrenia: how can one promote the other?: A review

21-06-2024 - *National Library of Medicine*

Although the physical complications of gestational diabetes mellitus (GDM) are well known, emerging evidence suggests a significant link with psychiatric conditions such as schizophrenia (SCZ). This review aimed to explore the extent, nature, and implications of the association between GDM and SCZ, exploring how the 2 conditions may reciprocally influence each other. [Read more...](#)

12. [Correspondence] Mental illness media guidelines in South Korea to combat stigma

21-06-2024 - *Elsevier*

South Korea renamed schizophrenia from jungshinbunyeolbyung (split-mind disorder) to johyeonbyung (attunement disorder) in 2011.¹ This renaming initially resulted in a reduction of social stigma, as seen in more positive public perceptions of schizophrenia.² Despite this, the

stigma against schizophrenia in South Korea recently worsened again, in part due to media coverage of incidents ... [Read more...](#)

13. Consultant who submitted false job references is struck off

20-06-2024 - *British Medical Journal*

A consultant psychiatrist who submitted false job references purporting to come from four other consultants has been struck off the UK medical register. This came after a tribunal rejected her defence that she was the victim of harassment and bullying by the General Medical Council and an NHS trust. Natalia Wilson, 53, acted as her own legal counsel during the hearing at the Medical ... [Read more...](#)

14. Randomized Laboratory Study of Single-Dose Cannabis, Dronabinol, and Placebo in Patients With Schizophrenia and Cannabis Use Disorder

20-06-2024 - *National Library of Medicine*

CONCLUSIONS: In people with SCZ-CUD, a modest single dose of oral THC was associated with worse cognitive functioning without symptom exacerbation several hours after administration, and a THC dose-response effect was seen for negative symptoms. [Read more...](#)

15. Predictors of psychosocial functioning in people diagnosed with schizophrenia spectrum disorders that committed violent offences and in those that did not: Results of the Recoviwel study

19-06-2024 - *National Library of Medicine*

Psychosocial functioning represents a core treatment target of Schizophrenia Spectrum Disorders (SSD), and several clinical and cognitive factors contribute to its impairment. However, determinants of psychosocial functioning in people living with SSD that committed violent offences remain to be more thoroughly explored. This study aims to separately assess and compare predictors of ... [Read more...](#)

16. Put people at the heart of schizophrenia research

19-06-2024 - *National Library of Medicine*

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

17. Enhancing the accuracy of register-based metrics: Comparing methods for handling overlapping psychiatric register entries in Finnish healthcare registers

17-06-2024 - *National Library of Medicine*

CONCLUSIONS: The methods employed in pre-processing register data significantly impact the number of inpatient episodes and LOS. Regarding lifetime incidence of mental disorders, schizophrenia spectrum disorders require a particular focus on data pre-processing. [Read more...](#)

18. Psychometric evaluation of the patient-reported experience of cognitive impairment in schizophrenia (PRECIS) scale

17-06-2024 - *National Library of Medicine*

CONCLUSIONS: This analysis provides strong evidence for the reliability and validity of the PRECIS, a 28-item, patient-reported instrument to assess cognitive impairment associated with schizophrenia. The correlation with functioning and the weak correlation with performance on cognitive tasks suggests that patient reports of cognitive impairment measure a unique aspect of patient experience. [Read more...](#)

19. Electroencephalographic differences in patients with paranoid schizophrenia with or without a history of suicide attempts

17-06-2024 - *National Library of Medicine*

CONCLUSION: The results complement previous studies on the relationship between suicidal attempts, clinical symptoms and neurophysiological features of the functioning of the brain of patients with paranoid schizophrenia. [Read more...](#)

20. Therapeutic modulation of the kynurenine pathway in severe mental illness and comorbidities: A potential role for serotonergic psychedelics

17-06-2024 - *National Library of Medicine*

Mounting evidence points towards a crucial role of the kynurenine pathway (KP) in the altered gut-brain axis (GBA) balance in severe mental illness (SMI, namely depression, bipolar disorder, and schizophrenia) and cardiometabolic comorbidities. Preliminary evidence shows that serotonergic psychedelics and their analogues may hold therapeutic potential in addressing the altered KP in the ... [Read more...](#)

21. Automated diagnosis of schizophrenia based on spatial-temporal residual graph convolutional network

17-06-2024 - *National Library of Medicine*

CONCLUSION: We provide an approach to not only performs better than other classic machine learning and deep learning algorithms on the dataset we used in diagnosing schizophrenia, but also understand the effects of schizophrenia on brain network features. [Read more...](#)

22. Polygenic Resilience Scores are Associated with Lower Penetrance of Schizophrenia Risk Genes, Protection Against Psychiatric and Medical Disorders, and Enhanced Mental Well-Being and Cognition

17-06-2024 - *National Library of Medicine*

In the past decade, significant advances have been made in finding genomic risk loci for schizophrenia (SCZ). This, in turn, has enabled the search for SCZ resilience loci that mitigate the impact of SCZ risk genes. Recently, we discovered the first genomic resilience profile for SCZ, completely independent from the established risk loci for SCZ. We posited that these resilience loci protect ... [Read more...](#)

23. A novel blood-based epigenetic biosignature in first-episode schizophrenia patients through automated machine learning

17-06-2024 - *National Library of Medicine*

Schizophrenia (SCZ) is a chronic, severe, and complex psychiatric disorder that affects all aspects of personal functioning. While SCZ has a very strong biological component, there are still no objective diagnostic tests. Lately, special attention has been given to epigenetic biomarkers in SCZ. In this study, we introduce a three-step, automated machine learning (AutoML)-based, data-driven, ... [Read more...](#)

24. In-Hospital Use of Long-Acting Injectable Antipsychotics and Readmission Risk in Patients With First-Admission Schizophrenia in Taiwan

17-06-2024 - *National Library of Medicine*

CONCLUSIONS AND RELEVANCE: The incidence of in-hospital use of LAIs among patients with a first admission for schizophrenia has remained low. In this study, early discontinuation of LAIs was associated with readmission risk-specifically, early discontinuation with a higher risk while the lack of early discontinuation with a lower risk compared with treatment with oral antipsychotics ... [Read more...](#)

25. SEP-363856 exerts neuroprotection through the PI3K/AKT/GSK-3 β signaling pathway in a dual-hit neurodevelopmental model of schizophrenia-like mice

16-06-2024 - *National Library of Medicine*

Schizophrenia (SZ) is a serious, destructive neurodevelopmental disorder. Antipsychotic medications are the primary therapy approach for this illness, but it's important to pay attention to the adverse effects as well. Clinical studies for SZ are currently in phase III for SEP-363856 (SEP-856)-a new antipsychotic that doesn't work on dopamine D(2) receptors. However, ... [Read more...](#)

26. Treatment paradigms for treatment-resistant schizophrenia

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 488-489 | Lim, Carol Donovan, Abigail L
Comprehensive treatment is essential for individuals with schizophrenia, particularly for the third who do not respond adequately to first-line antipsychotic medications, referred to as having treatment-resistant schizophrenia. Primary treatment-r... [Read more...](#)

27. Psychological and psychosocial interventions for treatment-resistant schizophrenia: a systematic review and network meta-analysis

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 545-553 | Salahuddin, Nurul Husna, MSc Schütz, Alexandra, MSc Pitschel-Walz, Gabi, PhD...
Summary
Background
Many patients with schizophrenia have symptoms that do not respond to antipsychotics. This condition is called treatment-resistant schizophrenia and has not received specific attention as opposed to general schizophrenia. Psycholo... [Read more...](#)

28. The relationship between sleep disturbance and aggressive behaviour among community-dwelling schizophrenia patients: a moderated mesomeric effect model

15-06-2024 - *National Library of Medicine*

CONCLUSION: The findings indicate that sleep disturbance in schizophrenia patients in the community is a risk factor for aggressive behaviour, and depression plays a partial mediating role in the relationship among sleep disturbance, aggressive behaviour and family intimacy. In addition, adaptability plays a regulatory role in the relationship between depression and sleep disturbance. [Read more...](#)

29. Linking haploinsufficiency of the autism- and schizophrenia-associated gene *Cyfp1* with striatal-limbic-cortical network dysfunction and cognitive inflexibility

14-06-2024 - *National Library of Medicine*

Impaired behavioural flexibility is a core feature of neuropsychiatric disorders and is associated with underlying dysfunction of fronto-striatal circuitry. Reduced dosage of *Cyfp1* is a risk factor for neuropsychiatric disorder, as evidenced by its involvement in the 15q11.2 (BP1-BP2) copy number variant: deletion carriers are haploinsufficient for *CYFIP1* and exhibit a two- to four-fold ... [Read more...](#)

30. Clinical study of dance art therapy on hospitalized patients with chronic schizophrenia

14-06-2024 - *National Library of Medicine*

CONCLUSION: Based on routine drug treatment and routine nursing care, dance art has a better clinical effect in treating hospitalized patients with chronic schizophrenia, which can improve cognitive function, alleviate clinical symptoms, and reduce BMI. [Read more...](#)

31. No changes in cerebral cortical and subcortical structures before and after SARS-CoV-2 infection: Case reports of a patient with schizophrenia and a patient with major depressive disorder

13-06-2024 - *National Library of Medicine*

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

32. Unraveling NEK4 as a Potential Drug Target in Schizophrenia and Bipolar I Disorder: A Proteomic and Genomic Approach

13-06-2024 - *National Library of Medicine*

CONCLUSIONS: These findings underscore a shared genetic origin for SCZ and BD-I, offering novel insights for potential therapeutic target identification. [Read more...](#)

33. Genetic Implication of Prenatal GABAergic and Cholinergic Neuron Development in Susceptibility to Schizophrenia

13-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our study implicates prenatal development of specific populations of GABAergic and cholinergic neurons in later susceptibility to schizophrenia, and provides a map of predicted regulatory genomic elements operating in cells of the GE. [Read more...](#)

34. The significance of mixed states in mania and depression: From the psychopathological viewpoint of Tadao Miyamoto

13-06-2024 - *National Library of Medicine*

This article introduces the concept proposed by the eminent second-generation Japanese psychopathologist Tadao Miyamoto in 1992 that the manic-depressive mixed state is the basic psychopathology of manic-depressive illness. When Kraepelin first established the dichotomy between schizophrenia and manic-depressive illness, mania and depression were placed in a symmetrical relationship. [Read more...](#)

35. Cognitive behavioural therapy for insomnia (CBT-I) in schizophrenia and schizoaffective disorder: protocol for a randomised controlled trial

12-06-2024 - *BMJ Open*

Introduction Insomnia is a common symptom among patients with schizophrenia and schizoaffective disorder, negatively impacting symptom severity, functioning and well-being however, it is rarely the direct focus of treatment. The main recommended treatment for insomnia is cognitive behavioural therapy (CBT-I). There is some evidence that CBT-I can also be used to treat insomnia in patients ... [Read more...](#)

36. Ursolic acid improved demyelination and interstitial fluid drainage disorders in schizophrenia mice

12-06-2024 - *National Library of Medicine*

CONCLUSION: UA intervention ameliorates behavioral performance in SZ mice, Thus alleviating hyperactivity and anxiety symptoms and restoring sensorimotor gating function. The underlying mechanism may involve the improvement of demyelination and ISF drainage dysregulation in SZ mice. [Read more...](#)

37. Neuroimaging epicenters as potential sites of onset of the neuroanatomical pathology in schizophrenia

12-06-2024 - *National Library of Medicine*

Schizophrenia lacks a clear definition at the neuroanatomical level, capturing the sites of origin and progress of this disorder. Using a network-theory approach called epicenter mapping on cross-sectional magnetic resonance imaging from 1124 individuals with schizophrenia, we identified the most likely "source of origin" of the structural pathology. Our results suggest that the Broca's area ... [Read more...](#)

38. History of suicidal behavior and clozapine prescribing among people with schizophrenia in China: a cohort study

12-06-2024 - *BioMed Central*

Clozapine is an off-label drug used in most countries to prevent suicide in individuals with schizophrenia. However, few studies have reported real-world prescription practices. This study aimed to explore the... [Read more...](#)

39. Health economics study of paliperidone palmitate in the treatment of schizophrenia: a 12-month cohort study

12-06-2024 - *BioMed Central*

To analyze the economic benefits of paliperidone palmitate in the treatment of schizophrenia. [Read more...](#)

40. Comparison of cognitive performance in first-episode drug-naive schizophrenia, bipolar II disorder, and major depressive disorder patients after treatment

11-06-2024 - *National Library of Medicine*

CONCLUSIONS: In conclusion, the findings of this study suggest that individuals with BD II and SZ may share similar deficits in cognitive domains. It is important to note that standardized clinical treatment may have varying degrees of effectiveness in improving cognitive function in patients with BD II and SZ, which could potentially alleviate cognitive dysfunction. [Read more...](#)

41. Identification of Immune-Related Gene Signature in Schizophrenia

11-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study underscores the involvement of immunoregulatory reactions in SCZ development. Eleven immune-related genes (IFITM1 (interferon induced transmembrane protein 1), GBP1 (guanylate binding protein 1), BST2 (bone marrow stromal cell antigen 2), IFITM3 (interferon induced transmembrane protein 3), GBP2 (guanylate binding protein 2), CD44 (CD44 molecule), ... [Read more...](#)

42. Discriminative analysis of schizophrenia and major depressive disorder using fNIRS

11-06-2024 - *National Library of Medicine*

CONCLUSION: This investigation brings to light the shared and distinct neurobiological abnormalities present in SCZ and MDD, offering potential enhancements for extant diagnostic systems. [Read more...](#)

43. Comment on: Systematic review and meta-analysis of retinal microvascular caliber in bipolar disorder, major depressive disorder, and schizophrenia

10-06-2024 - *National Library of Medicine*

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

44. Role of Semaphorin 3A in common psychiatric illnesses such as schizophrenia, depression, and anxiety

10-06-2024 - *National Library of Medicine*

With societal development and an ageing population, psychiatric disorders have become a common cause of severe and long-term disability and socioeconomic burdens worldwide. Semaphorin 3A (Sema-3A) is a secreted glycoprotein belonging to the semaphorin family. Sema-3A is well known as an axon guidance factor in the neuronal system and a potent immunoregulator at all stages of the immune response. [Read more...](#)

45. Study Protocol: Global Research Initiative on the Neurophysiology of Schizophrenia (GRINS) project

10-06-2024 - *National Library of Medicine*

CONCLUSION: Pilot results from the GRINS project demonstrate the feasibility of this study protocol and highlight the importance of such research, as well as its potential to study a broader

range of patients with psychiatric conditions. Through GRINS, we are generating a valuable dataset across multiple domains to identify neurophysiological markers of schizophrenia individually and in ... [Read more...](#)

46. Let's Give a Voice to Schizophrenia

09-06-2024 - *National Library of Medicine*

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

47. Examining the impact of substance use on hospital length of stay in schizophrenia spectrum disorder: a retrospective analysis

09-06-2024 - *National Library of Medicine*

CONCLUSIONS: In patients with schizophrenia, comorbid single or multiple substance use has a relevant negative impact on treatment and thus on the course of disease. Substance use in patients with schizophrenia should therefore receive special attention in order to reduce re-hospitalization rates and improve the clinical outcome. [Read more...](#)

48. Body mass index, smoking behavior, and depression mediated the effects of schizophrenia on chronic obstructive pulmonary disease: trans-ethnic Mendelian-randomization analysis

07-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study confirmed a causal relationship between SCZ and the risk of COPD in EUR ancestry, with BMI, smoking, and MDD serving as key mediators. Future research on a larger scale is necessary to validate the generalizability of these findings across other ancestries. [Read more...](#)

49. Optogenetic inhibition of the limbic corticothalamic circuit does not alter spontaneous oscillatory activity, auditory-evoked oscillations, and deviant detection

07-06-2024 - *National Library of Medicine*

Aberrant neuronal circuit dynamics are at the core of complex neuropsychiatric disorders, such as schizophrenia (SZ). Clinical assessment of the integrity of neuronal circuits in SZ has consistently described aberrant resting-state gamma oscillatory activity, decreased auditory-evoked gamma responses, and abnormal mismatch responses. We hypothesized that corticothalamic circuit manipulation ... [Read more...](#)

50. Shared Genetic Architecture Between Schizophrenia and Anorexia Nervosa: A Cross-trait Genome-Wide Analysis

07-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study provides novel insights into the relationship between SCZ and AN by revealing a shared genetic component and offers a window into their complex etiology. [Read more...](#)

51. Genetically Informed Study Highlights Income-Independent Effect of Schizophrenia Liability on Mental and Physical Health

07-06-2024 - *National Library of Medicine*

CONCLUSIONS: The effect of SCZ genetic liability on mental and physical health may not be strongly affected by socioeconomic differences. This suggests that SCZ-specific strategies are needed to reduce negative health outcomes affecting patients and high-risk individuals. [Read more...](#)

52. The effect of second-generation antipsychotics on anxiety/depression in patients with schizophrenia: A systematic review and meta-analysis

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

CONCLUSION: While SGAs showed a small effect on anxiety/depression, the findings are inconclusive due to scarcity of research on comorbid anxiety in schizophrenia, heterogeneity of anxiety symptoms, and the scales used to measure anxiety. Further studies employing specific anxiety scales are required to explore antipsychotics, considering their receptor affinity and augmentation with ... [Read more...](#)

53. 16S rRNA gene sequencing reveals altered gut microbiota in young adults with schizophrenia and prominent negative symptoms

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

CONCLUSION: The composition of gut microbiota was changed in the patients with SCH-N, which may help in further understanding of pathogenesis in young adults with SCH-N. [Read more...](#)

54. The Effects of Art Therapy and Psychosocial Skills Training on Symptoms and Social Functioning in Patients with Schizophrenia and Their Relatives

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

CONCLUSION: The findings of the present study suggest that art therapy and PSST have positive effects on the improvement of negative symptoms as well as improvements in social and cognitive functionality in schizophrenia. [Read more...](#)

55. Association of cancer and schizophrenia, major depression and bipolar disorder: A Mendelian randomization study

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

CONCLUSIONS: Our findings suggest the association of schizophrenia and major depression and the development of thyroid cancer. [Read more...](#)

56. Cervical Cancer Screening Among Female Medicaid Beneficiaries With and Without Schizophrenia

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

CONCLUSIONS: Cervical cancer screening rates among US women Medicaid beneficiaries with schizophrenia were suboptimal. To address cervical cancer care disparities for this population, interventions are needed to prioritize women with schizophrenia who are less engaged with the health care system or who reside in rural areas. [Read more...](#)

57. The impact of providing care for physical health in severe mental illness on informal carers: a qualitative study

06-06-2024 - *BioMed Central*

People with severe mental illness (SMI) such as schizophrenia and bipolar disorder are at a substantially higher risk of premature death in that they die between 10 and 20 years earlier than the general popula... [Read more...](#)

58. Cognitive Effects of Electroconvulsive Therapy in Schizophrenia: A Systematic Review

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

Objective: To determine the objective cognitive effects of electroconvulsive therapy (ECT) in treatment-resistant schizophrenia (TRS). [Read more...](#)

59. Genetically predicted major depression causally increases the risk of temporomandibular joint disorders

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

CONCLUSION: Genetic evidence supports a causal relationship between major depression and TMD, instead of bipolar disorder and schizophrenia. These findings emphasize the importance of assessing a patient's depressive status in clinical settings. [Read more...](#)

60. The Impact of Care-Recipient Relationship Type on Mental Health Burden of Caregivers for Schizophrenia Patients: Evidence from Beijing, China

05-06-2024 - *Frontiers*

Yi Zhu Margaret Xi Can Yin [Read more...](#)

61. Group arts therapies for patients with schizophrenia: a protocol of systematic review and meta-analysis

04-06-2024 - *BMJ Open*

Introduction Schizophrenia, a chronic mental problem, significantly impacts cognition, emotion and social functioning. Conventional pharmacotherapy faces challenges including numerous side effects, low adherence to medication and substantial costs. In this context, group arts therapies (GATs) emerge as a promising complementary approach for symptom alleviation in schizophrenia patients. [Read more...](#)

62. Electroconvulsive therapy in a tertiary Australian mental health facility between 2009 and 2020

04-06-2024 - *National Library of Medicine*

CONCLUSION: Over the study period, there was a significant reduction in the number of maintenance electroconvulsive therapy courses commenced, and a large increase in involuntary treatment. The provision of electroconvulsive therapy was more likely to occur in males with a diagnosis of schizophrenia. Further studies are needed to generate a greater understanding of the factors influencing the ... [Read more...](#)

63. Correction: Are the sensorimotor control capabilities of the hands the factors influencing hand function in people with schizophrenia?

04-06-2024 - *BioMed Central*

[Read more...](#)

64. Factor analysis of lifetime psychopathology and its brain morphometric and genetic correlates in a transdiagnostic sample

03-06-2024 - *National Library of Medicine*

There is a lack of knowledge regarding the relationship between proneness to dimensional psychopathological syndromes and the underlying pathogenesis across major psychiatric disorders, i.e., Major Depressive Disorder (MDD), Bipolar Disorder (BD), Schizoaffective Disorder (SZA), and Schizophrenia (SZ). Lifetime psychopathology was assessed using the OPERational CRITERia (OPCRIT) system in 1, ... [Read more...](#)

65. Advancing the Measurement of Social Functioning in Schizophrenia: Applications of Egocentric Social Network Analysis

03-06-2024 - *National Library of Medicine*

People with schizophrenia face challenges with forming and maintaining social relationships, often resulting in poor social functioning. Commonly used measures of social functioning provide broad information relating to social relationships, but they do not adequately capture information regarding network structure and characteristics of network members. One method that can assess these more ... [Read more...](#)

66. KarXT for schizophrenia-effectiveness and value: A summary from the Institute for Clinical and Economic Review's New England Comparative Effectiveness Public Advisory Council

02-06-2024 - *National Library of Medicine*

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

67. The Association Between Chronic Tobacco Smoking and Brain Alterations in Schizophrenia: A Systematic Review of Magnetic Resonance Imaging Studies

02-06-2024 - National Library of Medicine

CONCLUSIONS: Our findings highlight the need for more longitudinal and exposure-dependent studies to differentiate between inherent neurobiological differences and the (long-term) effects of smoking in SSD, and to unravel the complex interaction between smoking and schizophrenia at various disease stages. This could inform more effective strategies addressing smoking susceptibility in SSD, ... [Read more...](#)

68. Dysregulated Transcript Expression but Not Function of the Glutamate Transporter EAAT2 in the Dorsolateral Prefrontal Cortex in Schizophrenia

02-06-2024 - National Library of Medicine

CONCLUSIONS: Overall, these data support the growing body of evidence for the role of dysregulation of the glutamate system in the pathophysiology of SCZ. [Read more...](#)

69. Xanomeline-Tropium in schizophrenia: A detailed review and comparison with the Institute for Clinical and Economic Review's analysis

02-06-2024 - National Library of Medicine

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

70. Adherence, health care utilization, and costs between long-acting injectable and oral antipsychotic medications in South Carolina Medicaid beneficiaries with schizophrenia

02-06-2024 - National Library of Medicine

CONCLUSIONS: Among South Carolina Medicaid beneficiaries, treatment with LAIs for schizophrenia or schizoaffective disorder was associated with greater medication adherence rates. Patients using LAIs had higher drug costs and total costs, but lower outpatient and total nondrug costs compared with those using OAPs. [Read more...](#)

71. Lipid-modifying agents and risk of all-cause, natural and suicide mortality in schizophrenia: Nationwide cohort study

01-06-2024 - Ovid

Author Names: Chen P.-H., Tsai S.-Y., Chen P.-Y., Pan C.-H., Su S.-S., Chen C.-C., Kuo C.-J.
Database Source: Embase Weekly Updates Journal Title: British Journal of Psychiatry, British Journal of Psychiatry Article Title: Lipid-modifying agents and risk of all-cause, natural and suicide mortality in schizophrenia: Nationwide cohort study Year: 2024 Issue: Volume: Abstract: Background Individuals ... [Read more...](#)

72. Neuromelanin-Sensitive MRI: A Biomarker for Treatment-Resistant Schizophrenia?

01-06-2024 - National Library of Medicine

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

73. Aligning Stem Cell Models and Postmortem Studies to Query Striatal Neurodevelopment in Schizophrenia

01-06-2024 - National Library of Medicine

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

74. The Genesis of Schizophrenia: An Origin Story

01-06-2024 - National Library of Medicine

Schizophrenia is routinely referred to as a neurodevelopmental disorder, but the role of brain development in a disorder typically diagnosed during early adult life is enigmatic. The authors revisit

the neurodevelopmental model of schizophrenia with genomic insights from the most recent schizophrenia clinical genetic association studies, transcriptomic and epigenomic analyses from human ... [Read more...](#)

75. Cognitive Remediation in Schizophrenia Spectrum Illness: Evidence for Treatment Persistence

01-06-2024 - *National Library of Medicine*

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

76. Advances in Understanding Schizophrenia, ADHD, and ASD

01-06-2024 - *National Library of Medicine*

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

77. The contribution of alexithymia, childhood maltreatment, impulsivity, C-reactive protein, lipid profile, and thyroid hormones to aggression and psychological distress (depression and anxiety) in schizophrenia

31-05-2024 - *National Library of Medicine*

There are individual effects of alexithymia, childhood maltreatment, impulsivity, and some biological markers on aggression and psychological distress in schizophrenia. However, the combined effects of these psychological and biological markers have not yet been fully studied. This study therefore aimed to investigate the influence of these psychological and biological markers on aggression ...

[Read more...](#)

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Personality disorder

Personality disorder

1. Correlates of depression in individuals with obsessive compulsive disorder

27-06-2024 - *National Library of Medicine*

The existing literature examining the correlates of depression in individuals with obsessive compulsive disorder (OCD) is characterized by inconsistent results. The aim of the current study was to replicate and extend the literature by exploring whether various clinical and demographic factors are related to the occurrence of depression in a large sample (N = 243) of individuals with OCD (M ... [Read more...](#)

2. The Portuguese version of the self-report form of the DSM-5 Level of Personality Functioning Scale (LPFS-SR) in a community and clinical sample

27-06-2024 - *National Library of Medicine*

The Level of Personality Functioning Scale-Self-Report (LPFS-SR) operationalizes Criterion A of the DSM-5 Alternative Model for Personality Disorders. The current study aimed 1) to examine the internal consistency of the Portuguese version of the LPFS-SR in a community sample and a clinical sample, 2) to compare non-clinical participants (N = 282, Mage = 48.01, SD = 10. [Read more...](#)

3. Longitudinal prediction of psychosocial functioning outcomes: Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition, Section-II personality disorders versus alternative model personality dysfunction and traits

27-06-2024 - *National Library of Medicine*

We aimed to determine and compare the longitudinal predictive power of Diagnostic and Statistical Manual of Mental Disorders, fifth edition's (DSM-5) two models of personality disorder (PD) for multiple clinically relevant outcomes. A sample of 600 community-dwelling adults-half recruited by calling randomly selected phone numbers and screening-in for high-risk for personality pathology and ... [Read more...](#)

4. Exploring the role of interleukin-1 β and interleukin-6 in the pathophysiology of obsessive-compulsive disorder

26-06-2024 - *Public Library of Science (PLoS)*

by Nisat Sarmin, A. S. M. Roknuzzaman, Rapti Sarker, Mamun-or- Rashid, Ahasanul Hasan, M. M. A. Shalahuddin Qusar, Eva Rahman Kabir, Md. Rabiul Islam, Zobaer Al Mahmud Background Obsessive-compulsive disorder (OCD) is a highly prevalent neuropsychiatric disorder. Recently, there has been a growing interest in investigating the association between pro-inflammatory cytokines and the ... [Read more...](#)

5. Unlocking the healing power of psilocybin: an overview of the role of psilocybin therapy in major depressive disorder, obsessive-compulsive disorder and substance use disorder

26-06-2024 - *National Library of Medicine*

Resistance to traditional treatment methods is still a major obstacle in modern psychiatry. As a result, several studies are currently being conducted to find effective alternatives to traditional therapies. One of these alternatives is psilocybin, a psychedelic substance that has been tested in clinical trials as an adjunct to psychotherapy. These studies focus on patients with major ... [Read more...](#)

6. A machine learning approach for differentiating bipolar disorder type II and borderline personality disorder using electroencephalography and cognitive abnormalities

21-06-2024 - *National Library of Medicine*

This study addresses the challenge of differentiating between bipolar disorder II (BD II) and borderline personality disorder (BPD), which is complicated by overlapping symptoms. To overcome this, a multimodal machine learning approach was employed, incorporating both electroencephalography (EEG) patterns and cognitive abnormalities for enhanced classification. [Read more...](#)

7. Changes in sodium valproate dispensing in women of childbearing age with a diagnosis of borderline personality disorder in Aotearoa New Zealand

20-06-2024 - *National Library of Medicine*

CONCLUSIONS: These findings suggest that international recommendations and guidelines have been effective in changing clinical practice and reducing ethnic inequities. Given the significant risk to offspring exposed to sodium valproate, we echo warnings against off-label prescribing of sodium valproate in borderline personality disorder. [Read more...](#)

8. Transcutaneous auricular vagus nerve stimulation to acutely reduce emotional vulnerability and improve emotional regulation in borderline personality disorder (tVNS-BPD): study protocol for a randomized, single-blind, sham-controlled trial

19-06-2024 - *National Library of Medicine*

BACKGROUND: Borderline personality disorder (BPD) is considered a disorder of emotion regulation resulting from the expression of a biologically determined emotional vulnerability (that is, heightened sensitivity to emotion, increased emotional intensity/reactivity, and a slow return to emotional baseline) combined with exposure to invalidating environments. Vagal tone has been associated ... [Read more...](#)

9. Difficulty in Emotion Regulation, Metacognition, Psychiatric Symptoms, and Suicide Probability in Obsessive-Compulsive Disorder

17-06-2024 - *National Library of Medicine*

CONCLUSION: Recognizing the factors that were found to be associated with suicide probability in individuals with OCD may be of great importance in identifying patients at higher suicide risk. [Read more...](#)

10. Theoretical and Empirical Integration of "Dark" Traits and Socially Aversive Personality Psychopathology

10-06-2024 - *National Library of Medicine*

Conceptual work integrating constructs from mainstream personality research (especially so-called "dark" traits) and clinical psychopathology research has been limited. Herein, we propose all socially and/or ethically aversive traits as "flavored" manifestations of the D factor of personality (D). We argue that the D framework provides the commonality of all aversive traits, ... [Read more...](#)

11. Psychiatrists' Perspectives on Prescription Decisions for Patients With Personality Disorders

10-06-2024 - *National Library of Medicine*

There is currently insufficient evidence for the use of a specific pharmacological treatment for personality disorders (PD). The research literature lacks a systematic exploration of clinicians' experiences of pharmacological treatment of PD. The aim of the qualitative study was to examine how psychiatrists make decisions about pharmacological treatment for patients with PD. [Read more...](#)

12. Maternal Borderline Personality Disorder Severity and Parenting Behaviors During Conflict Discussions With Adolescent Offspring

10-06-2024 - *National Library of Medicine*

Examining the impact of maternal borderline personality disorder (BPD) on parent-child interactions could elucidate pathways of intergenerational risk and inform intervention. The current study used an expanded version of the Observing Mediation Interactions to investigate (a) associations between maternal BPD symptom severity and mediational parenting behaviors during conflict discussions ... [Read more...](#)

13. Reported Personality Traits and Histories of Childhood Maltreatment in Borderline Personality Disorder and Bipolar 2 Disorder: A Comparative Study

10-06-2024 - *National Library of Medicine*

This study compared borderline personality disorder (BPD) and bipolar 2 disorder (BP 2 disorder) with respect to reported childhood trauma and Five-Factor personality traits using the Childhood Trauma Questionnaire (CTQ) and the NEO Five-Factor Inventory (NEO-FFI). Participants were 50 men and women, aged 18-45, with DSM-5-diagnosed BPD and 50 men and women in the same age group with ... [Read more...](#)

14. An Evolutionary Perspective on the DSM-5 Alternative Model for Personality Disorders

10-06-2024 - *National Library of Medicine*

Recent work has nested the Alternative Model for Personality Disorders (AMPD) within several theoretical paradigms of personality and clinical psychology (e.g., multivariate, psychodynamic). This has both spurred on additional research and aided in practical application. Connecting the model to other theoretical heuristics may lead to further advances. One candidate for such a theory is that ... [Read more...](#)

15. Mentalization based treatment for a broad range of personality disorders: a naturalistic study

07-06-2024 - *National Library of Medicine*

CONCLUSION: Mentalization-based treatment may be an effective treatment for patients with a broad range of PDs. [Read more...](#)

16. Etiopathogenesis in the Development of Borderline Personality Characteristics in Children and Adolescents

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

The validity and clinical significance of the characteristics of borderline personality disorder (BPD) in adolescents are increasingly being recognized. The persistence of BPD characteristics in adolescence is high and is associated with negative interpersonal, academic, professional, and financial outcomes. In the literature, BPD characteristics observed in children and adolescents are ... [Read more...](#)

17. Obsessive-compulsive disorder among individuals of Hispanic and Latin American ancestry: Cultural considerations for assessment and psychotherapy

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

Research specific to obsessive-compulsive disorder (OCD) among individuals of Hispanic and Latin American (H/L) ancestry is limited, as are culturally relevant assessment and treatment recommendations. This article discusses the implications of underrepresentation of H/L populations in OCD research and emphasizes the need to consider issues related to assessment, treatment, ... [Read more...](#)

18. The Clinical Efficacy of Accelerated Deep Repetitive Transcranial Magnetic Stimulation in Depression and Obsessive-Compulsive Disorder: Multi-centric Real-World Observational Data

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

Background Of late, the interest in accelerated treatment protocols in repetitive transcranial magnetic stimulation (TMS) for the treatment of depression and obsessive-compulsive disorder (OCD) has been gaining momentum. Studies have already found that the patterned theta burst stimulation is non-inferior to the standard high-frequency stimulation in treating depression. [Read more...](#)

19. Comparative analysis of resting-state EEG functional connectivity in depression and obsessive-compulsive disorder

04-06-2024 - *National Library of Medicine*

Major depressive disorder (MDD) and obsessive-compulsive disorder (OCD) are psychiatric disorders that often co-occur. We aimed to investigate whether their high comorbidity could be traced not only by clinical manifestations, but also at the level of functional brain activity. In this paper, we examined the differences in functional connectivity (FC) at the whole-brain level and within the ... [Read more...](#)

20. Symptom domains and psychosocial functioning in borderline personality disorder

04-06-2024 - *National Library of Medicine*

CONCLUSIONS: Consistent with prior research, the main impairments in functioning in the BPD group are found in the educational and vocational domains. Though some domains show impairment, others, like friendships, may act as potential resources. Further investigation on the relationships with symptom domains is required. [Read more...](#)

21. The Interpersonal Hypersensitivity Formulation of Good Psychiatric Management as a Psychoeducational Intervention for Borderline Personality Disorder

31-05-2024 - *National Library of Medicine*

Interpersonal hypersensitivity (IHS) is a core organizing concept of Good Psychiatric Management, a generalist treatment for borderline personality disorder (BPD) that relies on basic tools most clinicians already employ yet is informed by an organized and evidence-based framework, developed for dissemination in various mental health care settings. We work in an inpatient psychiatric unit ... [Read more...](#)

22. Patient-related factors associated with patient retention and non-completion in psychosocial treatment of borderline personality disorder: A systematic review

29-05-2024 - *National Library of Medicine*

The potential efficacy of psychosocial interventions in the treatment of borderline personality disorder (BPD) is impacted by significant treatment non-completion (TNC), with meta-analytic studies reporting rates of attrition of between 25% and 28%. Increasing patient retention could facilitate outcomes and improve resource utilization, given limited healthcare services. [Read more...](#)

23. Change in Defense Mechanisms During a Brief Cognitive Behavioral Therapy for Obsessive-Compulsive Disorder

29-05-2024 - *National Library of Medicine*

Defense mechanisms (DMs) are strategies used by the individuals to protect the ego. Therefore, compulsive behaviors in obsessive-compulsive disorder (OCD) can be recognized as DMs. We analyzed how DMs changed in a brief cognitive behavioral therapy (CBT) for OCD. This was a quasi-experimental study with 92 OCD patients (aged 18-60 years). We used the Mini International Neuropsychiatric ... [Read more...](#)

24. Decreased oxytocin levels related to social cognition impairment in borderline personality disorder

02-05-2024 - *John Wiley & Sons*

Acta Psychiatrica Scandinavica, Volume 149, Issue 6, Page 458-466, June 2024. [Read more...](#)

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Attention Deficit Hyperactivity Disorder

Attention Deficit Hyperactivity Disorder

1. How Paris is preparing for the health threats of the Olympic Games

25-06-2024 - *British Medical Journal*

Hot and humid conditions now play an increasingly major role during Olympic events. Under the long tail of climate change, cities hosting the games must add heat to the long list of health threats to prepare for. "When you gather a large amount of people in a hot city like Paris it's a concern," says Jan Semenza, a former scientist at the European Centre for Disease Prevention and Control, ... [Read more...](#)

2. The Advanced Brain Imaging on ageing and Memory (ABRIM) data collection: Study design, data processing, and rationale

21-06-2024 - *Public Library of Science (PLoS)*

by Michelle G. Jansen, Marcel P. Zwiers, Jose P. Marques, Kwok-Shing Chan, Jitse S. Amelink, Mareike Altgassen, Joukje M. Oosterman, David G. Norris To understand the neurocognitive

mechanisms that underlie heterogeneity in cognitive ageing, recent scientific efforts have led to a growing public availability of imaging cohort data. The Advanced Brain Imaging on ageing and Memory (ABRIM) ... [Read more...](#)

3. Does personality dysfunction add incremental utility over general psychopathology when modeling previous suicide attempts in adolescent patients?

19-06-2024 - *National Library of Medicine*

BACKGROUND: Identifying patients at risk for a suicide attempt (SA) is critical in adolescents with mental disorders. The current study aimed to 1) examine whether personality dysfunction (PD) is associated with previous SA, 2) explore the incremental utility of PD over psychiatric disorders in modeling previous SA. [Read more...](#)

4. Invited Commentary: Mental health services utilization disparities at the intersection of Asian ethnoracial identity and limited English proficiency

14-06-2024 - *National Library of Medicine*

Nguyễn et al. (*Am J Epidemiol.* 2024XXX(X):XXX-XXX) analyzed data from the U.S. National Survey of Drug Use and Health (NSDUH) to show that Asian American Native Hawaiian/Pacific Islander (AANHPI) adults with limited English proficiency have substantially lower levels of mental health services utilization compared with White adults without limited English proficiency. [Read more...](#)

5. Web-Based Therapist-Guided Mindfulness-Based Cognitive Behavioral Therapy for Body Dysmorphic Disorder: Pilot Randomized Controlled Trial

12-06-2024 - *National Library of Medicine*

CONCLUSIONS: The results suggest that mindfulness meditation may add to beneficial web-based CBT treatment effects for BDD. An adequately powered randomized control trial of web-based CBT-M is warranted. [Read more...](#)

6. Is gender dysphoria associated with increased hospital cost per stay among patients hospitalized for depression? Focus on the racial and regional variance in US hospitals

07-06-2024 - *National Library of Medicine*

CONCLUSION: Differences in hospital cost per stay for depression inpatients with gender dysphoria exemplify how this community has been disproportionately affected by racial and regional biases, insurance denials, and economic disadvantages. Financial concerns can stop individuals from accessing gender-affirming care and risk more significant mental health problems. [Read more...](#)

7. Long COVID cognitive sequelae 6 months postinfection and beyond: a scoping review protocol

07-06-2024 - *BMJ Open*

Introduction The novel and expanding field of long COVID research has undergone diverse methodological approaches in recent years. This protocol lays out the methodological approach, which aims at identifying nuances in current research. It underscores the necessity for a more precise understanding of prolonged cognitive sequelae and their relation to initial disease severity. [Read more...](#)

8. Lessons Learned from Remote Assessment of Mother-Infant Interactions Among Women with Postpartum Depression

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

CONCLUSION: Our experiences in conducting remote assessments with postpartum women add to growing evidence for the feasibility and validity of remote visits. This showed how our methods can

be implemented in future research and in practice with postpartum mothers and their infants. [Read more...](#)

9. Comparison of the Working Alliance in Blended Cognitive Behavioral Therapy and Treatment as Usual for Depression in Europe: Secondary Data Analysis of the E-COMPARED Randomized Controlled Trial

31-05-2024 - *National Library of Medicine*

CONCLUSIONS: To our knowledge, this is the first study to show that bCBT may enhance the client working alliance when compared to evidence-based routine care for depression that services reported offering. The working alliance in bCBT was also associated with clinical improvements that appear to be enhanced by good program usability. Our findings add further weight to the view that the ... [Read more...](#)

10. Adolescent Friendship Formation and Mental Health: A Stochastic Actor-Based Model of Help-Seeking Behavior

31-05-2024 - *National Library of Medicine*

This study investigates how adolescent peer friendship formation relates to help-seeking behavior and how the structure of peer social networks contributes to the creation of social connections by psychological counseling recipients. The study sample comprised 2,264 adolescents ages 12-19 from the National Longitudinal Study of Adolescent Health (Add Health). [Read more...](#)

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Eating disorders

Eating disorders

1. The Relationship between Patient Self-Reported, Pre-Morbid Physical Activity and Clinical Outcomes of Inpatient Treatment in Youth with Anorexia Nervosa: A Pilot Study

27-06-2024 - *National Library of Medicine*

Links between premorbid physical activity (PA) and disease onset/course in patients with anorexia nervosa (AN) remain unclear. The aim was to assess self-reported PA as a predictor of change in percent median BMI (%mBMI) and length of hospital stay (LOS). Five PA domains were assessed via semi-structured interview in adolescents with AN at hospitalization: premorbid PA in school grades 1-6 ... [Read more...](#)

2. Assessing biomarkers of remission in female patients with anorexia nervosa (REMANO): a protocol for a prospective cohort study with a nested case-control study using clinical, neurocognitive, biological, genetic, epigenetic and neuroimaging markers in a French specialised inpatient unit

26-06-2024 - *BMJ Open*

Background Anorexia nervosa (AN) is a severe psychiatric disorder associated with frequent relapses and variability in treatment responses. Previous literature suggested that such variability is influenced by premorbid vulnerabilities such as abnormalities of the reward system. Several factors may indicate these vulnerabilities, such as neurocognitive markers (tendency to favour delayed ... [Read more...](#)

3. Editorial: Positive emotion dysregulation in eating disorders and dysregulated eating behaviors

26-06-2024 - *Frontiers*

Edward A. Selby Lindsay P. Bodell Ann F. Haynos [Read more...](#)

4. Eating disorders: meeting the need for a data driven and coproduced response to pandemic disruption

25-06-2024 - *British Medical Journal*

Global and severe increased prevalence of eating disorders during the covid-19 pandemic¹ has been linked to the many new and increased stressors brought about by pandemic related public health measures and messaging.² Service provision was also disrupted, with increased demand for specialist care alongside a restricted or altered capacity to provide it. In England this mismatch was stark even ... [Read more...](#)

5. Metacognition as a transdiagnostic factor across eating disorders: a latent profile analysis study

25-06-2024 - *Frontiers*

Matteo Aloï Antonino Carcione Gianluca Lo Coco Marianna Rania Elvira Anna Carbone Renato de Filippis Cristina Segura-Garcia Marco Tullio Liuzza [Read more...](#)

6. Maladaptive exercise in eating disorders: lifetime and current impact on mental health and treatment seeking

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our findings point to the complexities of exercise as an eating disorder symptom and the need for clearly assessing and acknowledging this, as well as tailoring interventions to treat this symptom to achieve sustainable recovery. [Read more...](#)

7. Yoga as an adjunct treatment for eating disorders: a qualitative enquiry of client perspectives

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study adds further to the emerging evidence that yoga can bring complementary benefits to ED recovery and provides a biopsychosocial-spiritual framework for understanding these. Findings provide an understanding of how yoga programs can be adapted to improve safety and engagement for people with an ED. Yoga programs for people with EDs should be co-designed to ensure that ... [Read more...](#)

8. Overvaluation of weight and shape in obesity: a comparative study between people with and without binge eating disorder

24-06-2024 - *Frontiers*

Neli Escandón-Nagel Maribel Peró-Cebollero Antoni Grau José Soriano Guillem Feixas [Read more...](#)

9. The body interior in anorexia nervosa: from interoception to conceptual representation of body interior

24-06-2024 - *Frontiers*

Aude Paquet Murielle Girard Céline Passerieux Marie-Christine Boule Aurélie Lacroix Pierre Sazerat Bertrand Olliac Philippe Nubukpo [Read more...](#)

10. Mediation role of interpersonal problems between insecure attachment and eating disorder psychopathology

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: Social avoidance and intrusiveness mediate the relationships between avoidant and anxious attachment styles and ED psychopathology. These interpersonal problems may represent specific targets for psychotherapeutic treatments in individuals with EDs and insecure attachment. [Read more...](#)

11. 6-week time-restricted eating improves body composition, maintains exercise performance, without exacerbating eating disorder in female DanceSport dancers

21-06-2024 - *National Library of Medicine*

CONCLUSION: TRE can be considered a feasible nutritional strategy for DanceSport dancers, facilitating improvements in body composition without compromising aerobic and anaerobic exercise performance or exacerbating ED attitudes and behaviors. Moreover, TRE may facilitate more favorable physiological adaptations, potentially contributing to improved exercise performance. [Read more...](#)

12. Other Nonspecified Feeding or Eating Disorders: Pushing the Envelope

21-06-2024 - *National Library of Medicine*

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

13. Therapeutic Alliance in Family-Based Treatment of Anorexia Nervosa: In-Person Versus Telehealth

20-06-2024 - *National Library of Medicine*

CONCLUSIONS: Findings regarding alliance across telehealth and in-person sessions were mixed, with some preference among mothers and youth for in-person treatment. Future studies should determine whether possible adaptations can improve working alliance during family-based treatment for anorexia nervosa via telehealth. [Read more...](#)

14. Spontaneous Bilateral Pneumothorax in a Patient with Anorexia Nervosa: The Management of Prolonged Postoperative Air Leakage

20-06-2024 - *National Library of Medicine*

A 24-year-old Japanese female with anorexia nervosa presented to our hospital for bilateral pneumothorax, and 12-Fr thoracostomy catheters were inserted into the bilateral pleural cavities. On hospital day 9, a thoracoscopic bullectomy was performed. However, air leakage relapsed on both sides on postoperative day 1. The air leakage on the right side was particularly persistent, ... [Read more...](#)

15. Muscle dysmorphia: an under-recognised aspect of body dissatisfaction in men

20-06-2024 - *National Library of Medicine*

Although men and women both experience eating disorders such as anorexia nervosa and bulimia nervosa, there are differences in the way their eating disorder may present. Body dissatisfaction or body dysmorphia in men may be more related to a drive for muscularity as opposed to thinness. Muscle dysmorphic disorder (also known as muscle dysmorphia) is a form or subtype of body dysmorphia that ... [Read more...](#)

16. Assessing midbrain neuromelanin and its relationship to reward learning in anorexia nervosa: Stage 1 of a registered report

20-06-2024 - *National Library of Medicine*

CONCLUSION: This study will be among the first to interrogate midbrain neuromelanin in AN-a disorder characterized by altered dopaminergic activity. Results will help establish whether abnormalities in the midbrain synthesis of dopamine are evident in those with AN and are associated with symptomatic behavior and reduced ability to experience pleasure and reward. [Read more...](#)

17. A Comprehensive Study of Positive Body Image as a Predictor of Psychological Well-Being in Anorexia Nervosa

19-06-2024 - *National Library of Medicine*

Recent data suggest a close association between positive body image (PBI) and eating disorder recovery. Nevertheless, the specific mechanisms through which PBI may facilitate recovery from

anorexia nervosa (AN) remain unknown. To advance understanding of these mechanisms, this study examined core indices of PBI within AN, exploring its association with emotion regulation and well-being outcomes. [Read more...](#)

18. Body Mass Index Distribution in Female Child, Adolescent and Adult Inpatients with Anorexia Nervosa-A Retrospective Chart Review

19-06-2024 - *National Library of Medicine*

CONCLUSIONS: In conclusion, the BMI of inpatients seems to be relatively stable across the age span with mean values between 14 and 15 kg/m². BMI values initially increase with age in younger patients, drop between ages 18 and 23 and then slowly decline with age. [Read more...](#)

19. A Case of Consciousness Disorder Due to Hyperammonemia Induced by Modified FOLFOX6 for Multiple Liver Metastasis from Rectal Cancer

17-06-2024 - *National Library of Medicine*

A 74-year-old man underwent laparoscopic-assisted high anterior resection with D3 lymph node dissection for rectal cancer, which was simultaneously accompanied by multiple liver metastases. The patient received mFOLFOX6 therapy for liver metastases 1 month after the surgery. Anorexia, nausea, and vomiting appeared on the second day of treatment. On the third day of treatment, ... [Read more...](#)

20. Non-interpersonal traumatic events in patients with eating disorders: a systematic review

17-06-2024 - *Frontiers*

Kirstine Marie Johnsen Kirstine Franciska Nielsen Kristine Kahr Nilsson Gry Kjaersdam Telléus [Read more...](#)

21. Role of Endogenous Opioids in the Pathophysiology of Obesity and Eating Disorders

14-06-2024 - *National Library of Medicine*

This second chapter in our trilogy reviews and critically appraises the scientific evidence for the role of endogenous opioid system (EOS) activity in the onset and progression of both obesity and eating disorders. Defining features of normative eating and maladaptive eating behaviors are discussed as a foundation. We review the scientific literature pertaining to the predisposing risk ... [Read more...](#)

22. Integration of Endogenous Opioid System Research in the Interprofessional Diagnosis and Treatment of Obesity and Eating Disorders

14-06-2024 - *National Library of Medicine*

This third and final chapter in our trilogy introduces the clinical distinctions and phenotypical similarities between obesity and eating disorders. Research elaborating on the shared neurobiological substrates for obesity and eating disorders is discussed. We present an interprofessional model of treatment for both disordered eating and for obesity. Additionally, ... [Read more...](#)

23. Undergraduate perspectives of the awareness, diagnosis and management of patients with eating disorders

14-06-2024 - *National Library of Medicine*

Introduction Patients with eating disorders (EDs) may present with potentially life-threatening complications due to missed and late diagnoses. Dentists can play a fundamental role in the early identification and signposting of patients with suspected EDs. Aims To investigate the awareness of final-year dental students of the aetiology, diagnosis and management of EDs. [Read more...](#)

24. The risk of low energy availability among athlete females in Saudi Arabia: a cross-sectional study

14-06-2024 - *National Library of Medicine*

INTRODUCTION: Low energy availability (LEA) is a state of inadequate energy reserves that results from a negative energy balance. This condition can lead to severe health risks such as amenorrhea and osteoporosis. Various causes for LEA, such as eating disorders and exercise addiction, have been reported in the literature. However, data in Saudi Arabia are lacking. [Read more...](#)

25. Endogenous Opioids in the Homeostatic Regulation of Hunger, Satiety, and Hedonic Eating: Neurobiological Foundations

14-06-2024 - *National Library of Medicine*

This chapter (part one of a trilogy) summarizes the neurobiological foundations of endogenous opioids in the regulation of energy balance and eating behavior, dysregulation of which translates to maladaptive dietary responses in individuals with obesity and eating disorders, including anorexia, bulimia, and binge eating disorder. Knowledge of these neurobiological foundations is vital to ...

[Read more...](#)

26. Eating disorders

12-06-2024 - *National Library of Medicine*

Eating disorders, such as anorexia, bulimia and binge eating disorder, are a common mental health problem, but are even so easily missed in the medical field. Patients experience a lot of shame to come up with their eating problem. Doctors tend to forget asking for eating pattern and purging when a patient has a normal weight or is obese. A third of the obese population experience binges.

[Read more...](#)

27. Improvement in depressive symptoms in a patient with severe and enduring anorexia nervosa and comorbid major depressive disorder using psychotherapy-assisted IV ketamine : a case report

12-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our case is unique in that it demonstrates the successful usage of ketamine-assisted psychotherapy in a hospital setting with severe and enduring anorexia nervosa and comorbid major depressive disorder. Her body mass index was profoundly low at 13, whereas the lowest documented in the literature was 16.9. This case shows that ketamine-assisted psychotherapy may be a promising ...

[Read more...](#)

28. Technology at the Rescue? Online Games, Adolescent Mental Health and the COVID Pandemic

12-06-2024 - *National Library of Medicine*

The COVID pandemic has had a major impact on the mental health of the population, especially on female adolescents. Eating disorders and gender identity problems have increased markedly. Online activities have also grown enormously during this period occupying a large portion of adolescents' time. We explore the use of social networking and online gaming by adolescent girls and boys. [Read more...](#)

29. Adolescent leisure-time physical activity and eating disorders: a longitudinal population-based twin study

08-06-2024 - *National Library of Medicine*

CONCLUSION: We observed no evidence of adolescent physical activity frequency being prospectively associated with eating disorders in female twins. Further longitudinal studies with larger sample sizes and more detailed physical activity data are needed. [Read more...](#)

30. The optimal cut-off score of the Eating Attitude Test-26 for screening eating disorders in Japan

08-06-2024 - *National Library of Medicine*

CONCLUSIONS: The result supports the suggestions that optimal cut-off score should be different according to target populations. The newly identified cut-off score of 17 would enable the identification of patients with EDs who have been previously classified as non-clinical samples in the EAT-26 test. [Read more...](#)

31. Eating disorders among queer and trans individuals: Implications for conceptualization, assessment, and treatment

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

Eating disorders (EDs) have been traditionally viewed as a disorder affecting cisgender, heterosexual women. Yet, the prevalence of EDs among queer and trans (QnT) individuals, coupled with the lack of interventions that attend to contextual factors related to sexual orientation and gender identity, underscore a critical health disparity issue requiring urgent attention. [Read more...](#)

32. Adolescents' perspectives on a novel digital treatment targeting eating disorders: a qualitative study

05-06-2024 - *BioMed Central*

Eating disorders in adolescence are associated with high psychological distress, impaired function and high comorbidity. Despite the severity, eating disorders remain highly underdiagnosed and untreated. Digit... [Read more...](#)

33. Role of parental educational level as psychosocial factor in a sample of inpatients with anorexia nervosa and bulimia nervosa

03-06-2024 - *National Library of Medicine*

INTRODUCTION: Evidence on parental educational level (PEL) as a risk factor for Eating Disorders (EDs) is mixed, and no study has assessed its role in relation to the compliance and outcomes of treatments in EDs. Further, no study differentiated from the educational level of mothers and fathers, nor considered the possible mediation of perfectionism in fostering EDs. [Read more...](#)

34. Correction: Transitions from child and adolescent to adult mental health services for eating disorders: an in-depth systematic review and development of a transition framework

03-06-2024 - *National Library of Medicine*

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

35. Editorial: Break the mental health stigma: eating disorders

30-05-2024 - *National Library of Medicine*

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

36. Characterising illness stages and recovery trajectories of eating disorders in young people via remote measurement technology (STORY): a multi-centre prospective cohort study protocol

30-05-2024 - *National Library of Medicine*

BACKGROUND: Eating disorders (EDs) are serious, often chronic, conditions associated with pronounced morbidity, mortality, and dysfunction increasingly affecting young people worldwide. Illness progression, stages and recovery trajectories of EDs are still poorly characterised. The STORY study dynamically and longitudinally assesses young people with different EDs (restricting ... [Read more...](#)

37. Is my body better than yours? Validation of the German version of the Upward and Downward Physical Appearance Comparison Scales in individuals with and without eating disorders

28-05-2024 - *Frontiers*

Kristine Schönhals Hannah L. Quittkat Mona M. Voges Gritt Ladwig Friederike-Johanna Holtmann Silja Vocks [Read more...](#)

38. [Comment] The evolving profile of eating disorders and their treatment in a changing and globalised world

02-05-2024 - *Elsevier*

It has been more than 70 years since the first eating disorder, anorexia nervosa, was included in the Diagnostic and Statistical Manual of Mental Disorders (DSM). Since then, recognition of a spectrum of disorders with eating difficulties has grown.¹ We draw on academic, clinical, and lived experience expertise to identify two inter-related challenges in the understanding and treatment of ... [Read more...](#)

39. Dynamic functional connectivity in anorexia nervosa: alterations in states of low connectivity and state transitions

13-03-2024 - *John Wiley & Sons*

Journal of Child Psychology and Psychiatry, EarlyView. [Read more...](#)

[Back to Top](#)

Self-harm

Self-harm

1. Premature Death, Suicide, and Nonlethal Intentional Self-Harm After Psychiatric Discharge

26-06-2024 - *National Library of Medicine*

CONCLUSIONS AND RELEVANCE: In this cohort study of patients discharged from psychiatric hospitalization, risk for premature death and suicide was significantly higher compared with the general population, suggesting individuals discharged from psychiatric inpatient care are a vulnerable population for premature death and suicidal behavior. [Read more...](#)

2. Association of Medicaid coverage with emergency department utilization after self-harm in Korea: A nationwide registry-based study

25-06-2024 - *Public Library of Science (PLoS)*

by Ga In Han, Sikyoung Jeong, Insoo Kim, Min Ah Yuh, Seon Hee Woo, Sungyup Hong
Background Self-harm presents an important public health challenge. It imposes a notable burden on the utilization of emergency department (ED) services and medical expenses from patients and family. The Medicaid system is vital in providing financial support for individuals who struggle with medical expenses. [Read more...](#)

3. Posttraumatic growth among mental health officers who treat soldiers with non-suicidal self-harm/suicidal behavior: The role of cognitive and personality characteristics

25-06-2024 - *National Library of Medicine*

Mental health officers (MHO) in the military often encounter soldiers expressing distress, manifested in threats and attempts at self-harm and suicide. While these behaviors are a significant stressor for therapists, they may also be an opportunity for posttraumatic growth (PTG). We aimed to examine whether the relatively frequent exposure of MHO to soldiers who report thoughts, intentions, ... [Read more...](#)

4. The association between problematic short video use and suicidal ideation and self-injurious behaviors: the mediating roles of sleep disturbance and depression

25-06-2024 - *BioMed Central*

Prior work suggests that problematic short video use was associated with adverse psychological, physiological, and educational outcomes. With the prevailing of short video platforms, the potential relationship... [Read more...](#)

5. Nonsuicidal self-injury among Chinese university students during the post-COVID-19 era: analysis of sex differences and the impact of gender role conflict

24-06-2024 - *Frontiers*

Moye Xin Julia Petrovic Chengxi Yang Lijin Zhang Xueyan Yang [Read more...](#)

6. Continuous observation for self-harm may be effective in psychiatric settings globally

19-06-2024 - *British Medical Journal*

A recent report from the UK's Health Services Safety Investigations Body found that continuous observation of patients at risk of self-harm is often ineffective.¹ It may offer a false sense of security and could exacerbate patients' conditions in certain instances. These findings, however, might not be fully relevant to other healthcare systems, particularly in resource limited environments ... [Read more...](#)

7. Prefrontal brain activity and self-injurious behavior in adolescents with major depressive disorder: A functional near-infrared spectroscopy (fNIRS) study

19-06-2024 - *National Library of Medicine*

In clinical practice, accurately identifying self-injurious behavior among adolescents with major depressive disorder (MDD) is crucial for individualized treatment. This study aimed to examine the differences in prefrontal cortex activation using the functional near-infrared spectroscopy (fNIRS) during the verbal fluency task (VFT) assessment of adolescents with MDD and self-harm (SH) ... [Read more...](#)

8. Suicide and Intentional Self-Harm among Older Men Treated with 5-Alpha Reductase Inhibitor or Alpha-Blockers for Benign Prostatic Hyperplasia

16-06-2024 - *National Library of Medicine*

CONCLUSION: 5-ARI use was not associated with an increased risk for ISH or suicide compared to alpha-blocker use in older men with BPH. Study limitations included low event rates and potentially low sensitivity for ISH events. [Read more...](#)

9. Brief admission by self-referral as an add-on to usual care for individuals with self-harm at risk of suicide: cost-effectiveness and 4-year health-economic consequences after a Swedish randomized controlled trial

14-06-2024 - *National Library of Medicine*

CONCLUSION: BA is likely to produce QALY gains for individuals living with self-harm and suicidality. Cost-effectiveness depends on targeting high-need individuals and comparable bed utilization between BA and other psychiatric admissions. Future research should elaborate the explanatory factors for individual variations in the usage and benefit of BA. [Read more...](#)

10. Diagnostic overshadowing: self-injurious behaviour as a manifestation of pain in the head and neck

14-06-2024 - *National Library of Medicine*

In the healthcare domain, diagnostic overshadowing is a concerning issue involving the erroneous attribution of physical symptoms to a patient's mental health, behavioural intricacies, or pre-existing

disabilities. Individuals facing learning and communication challenges are particularly susceptible to this phenomenon, struggling to articulate or comprehend their experienced symptoms. [Read more...](#)

11. Unravelling psychiatric heterogeneity and predicting suicide attempts in women with trauma-related dissociation using artificial intelligence

14-06-2024 - *National Library of Medicine*

Background: Suicide is a leading cause of death, and rates of attempted suicide have increased during the COVID-19 pandemic. The under-diagnosed psychiatric phenotype of dissociation is associated with elevated suicidal self-injury however, it has largely been left out of attempts to predict and prevent suicide. Objective: We designed an artificial intelligence approach to identify ... [Read more...](#)

12. Correction: Risk of Suicide and Self-Harm Following Gender-Affirmation Surgery

13-06-2024 - *National Library of Medicine*

[This corrects the article DOI: 10.7759/cureus.57472.]. [Read more...](#)

13. Cognitive Phenotype Shifts in Risk-Taking: Interplay of Non-Suicidal Self-Injury Behaviors and Intensified Depression

13-06-2024 - *National Library of Medicine*

CONCLUSIONS: This research provides new insights into the cognitive aspects of NSSI and depression, highlighting the importance of considering the influence of comorbid mental disorders when investigating the cognitive underpinnings of such behaviors, especially in the context of prevalent cross-diagnostic phenomena like NSSI behaviors. [Read more...](#)

14. Network Analysis of Childhood Maltreatment, Anxiety, and Addictive Non-Suicidal Self-injury in Adolescents

12-06-2024 - *Springer*

[Read more...](#)

15. Associations among intimate partner violence, suicidal ideation, suicide behaviors, non-suicidal self-injury, and psychological well-being in Black American emerging adults

11-06-2024 - *National Library of Medicine*

CONCLUSIONS: IPV was a risk factor for suicidal ideation, suicide attempt, and NSSI among Black American emerging adults. PWB was associated with lower suicidal ideation and behavior and NSSI engagement, suggesting it can be a protective factor. Bolstering PWB in Black communities may be beneficial in intervention and prevention efforts. [Read more...](#)

16. Correlation Analysis of Non-Suicidal Self-Injury Behavior with Childhood Abuse, Peer Victimization, and Psychological Resilience in Adolescents with Depression

11-06-2024 - *National Library of Medicine*

CONCLUSIONS: Our findings highlight the importance of family (childhood abuse), school (peer victimization), and individual (psychological resilience) factors for NSSI in depressed adolescents, and these factors are closely related to NSSI frequency. [Read more...](#)

17. Suicide Ideation and Self-Harm Behaviors in First-Year Dormitory Students at a Public Midwestern University: A Pilot Study

07-06-2024 - *National Library of Medicine*

Purpose: Currently, 1 in 5 college students struggle with suicidal ideation while 7% to 44% engage in nonsuicidal self-injury. Illinois has one of the highest teenage and college student suicide rates in

the United States. This pilot study assessed suicide ideation and self-harm behaviors at a public Illinois university. This is the first study to use 5 standardized psychological instruments ... [Read more...](#)

18. National Trends in Emergency Department Visits for Suicide Attempts and Intentional Self-Harm

04-06-2024 - *National Library of Medicine*

CONCLUSIONS: A significant national increase in emergency department visits for suicide attempts and intentional self-harm occurred from 2011 to 2020, as a proportion of total emergency department visits and as visits per capita. These trends underscore an urgent need to improve the continuum of mental health care for individuals with suicidal symptoms. [Read more...](#)

19. Pathways linking workplace violence and suicidal ideation/non-suicidal self-injury among nurse staff: the mediating role of loneliness and depressive symptoms

31-05-2024 - *National Library of Medicine*

CONCLUSION: Our study unveils the role of workplace violence in nurses' suicidal ideation and NSSI, mediated by loneliness and depressive symptoms. Interventions targeting workplace violence are crucial for nurses' well-being, potentially reducing loneliness and depressive symptoms and lowering the risk of suicidal ideation and NSSI. However, further research is needed to explore additional ... [Read more...](#)

20. RETRACTION: Reduced self-harm on acute mental health wards following the implementation of a vision-based patient monitoring system: Evidence from five NHS trusts

31-05-2024 - *National Library of Medicine*

M. Kekic, A. Rose, C. Baker, and D. Bayley, 'Reduced self-harm on acute mental health wards following the implementation of a vision-based patient monitoring system: Evidence from five NHS trusts,' *Journal of Psychiatric and Mental Health Nursing* (Early View), <https://doi.org/10.1111/jpm.13036>. The above article, published online on 05 March 2024 in Wiley Online Library ([wileyonlinelibrary](http://wileyonlinelibrary.com)). [Read more...](#)

21. RETRACTION: Reduced self-harm on acute mental health wards following the implementation of a vision-based patient monitoring system: Evidence from five NHS trusts

30-05-2024 - *John Wiley & Sons*

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

22. Relationships among self-esteem, depression and self-injury in adolescents: a longitudinal study

30-05-2024 - *National Library of Medicine*

CONCLUSION: The self-esteem, depression, and self-injury of adolescents are closely related self-esteem and self-injury predict each other self-esteem indirectly affects self-injury through depression and self-injury indirectly affects self-esteem through depression. Based on the relationship of bi-directional prediction of self-esteem and self-injury mediated by depression, ... [Read more...](#)

23. Clinical features and influencing factors of adolescent major depressive disorder with suicidal and self-injurious behaviour

29-05-2024 - *National Library of Medicine*

CONCLUSION: The SSIB of adolescent patients with MDD is related to various factors, including impulsiveness, aggressiveness, personality traits, QOL, and mental health level. [Read more...](#)

24. The familial transmission of suicide and non-suicidal self-injury in different income levels in town

28-05-2024 - *National Library of Medicine*

CONCLUSION: The familial transmissions of suicide and NSSI exhibited distinct patterns across different income levels. [Read more...](#)

[Back to Top](#)

Suicide

Suicide

1. Tension between continuous and deep sedation and assistance in dying: a national survey of intensive care professionals' perceptions

27-06-2024 - *National Library of Medicine*

CONCLUSION: Our findings highlight the tension between CDS and assisted suicide/euthanasia in the specific context of intensive care and suggest that ICU professionals would be supportive of a legislative evolution. [Read more...](#)

2. Commercially Sexually Exploited Adolescent Girls: The Association Between Externalizing Disorders and Parental Incarceration with Suicide Attempts

27-06-2024 - *National Library of Medicine*

Commercial sexual exploitation (CSE) is a significant public health concern disproportionately affecting ethnoracially minoritized girls. Despite strong associations of CSE with suicide attempts, little is known about correlates of suicide among girls with CSE histories. Elevated rates of externalizing disorders (i.e., attention-deficit/hyperactivity disorder [ADHD], ... [Read more...](#)

3. Implementation of caring contacts using patient feedback to reduce suicide-related outcomes following psychiatric hospitalization

27-06-2024 - *National Library of Medicine*

CONCLUSION: This study supports the use of an iterative process, including patient feedback, to improve CC messages and provides further pilot evidence that CC can have beneficial effects. [Read more...](#)

4. Asian media reporting on suicide: Concerning trends

26-06-2024 - *National Library of Medicine*

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

5. Should physician-assisted suicide (PAS) be legalised in the UK? An innovative workshop exploring medical students' perspectives

26-06-2024 - *National Library of Medicine*

This workshop aimed to investigate students' perspectives on physician-assisted suicide (PAS) and its potential legalisation. A two-pronged strategy was used - a goldfish bowl roleplay simulation and a facilitated group discussion. The roleplay enabled students to engage with practical and emotional challenges related to responding to a PAS request, while the discussion encouraged open ... [Read more...](#)

6. Development of a prediction model for suicidal ideation in patients with advanced cancer: A multicenter, real-world, pan-cancer study in China

26-06-2024 - *National Library of Medicine*

CONCLUSION: This study built an easy-to-use, good-performance predictive model for SI. Implementation of this model could facilitate the incorporation of psychosocial support for suicide prevention into the standard care of patients with advanced cancer. [Read more...](#)

7. Suicide and Self-Harm-Toward the Full Picture From the Full Population

26-06-2024 - *National Library of Medicine*

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

8. Pregnancy loss and suicidal behavior: Investigating the mediating role of depressive mood

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: Pregnancy loss is associated with depressive mood and suicidal behavior, especially among adolescent girls who experience a miscarriage. Adolescent pregnancy and pregnancy loss should remain a focus of scholars and health professionals. [Read more...](#)

9. The impact of media reporting of suicides on subsequent suicides in Asia: A systematic review

26-06-2024 - *National Library of Medicine*

CONCLUSION: Media portrayals of suicide appear to have a negative impact on copycat suicides at the population level in Asia. Thus, in addition to tighter media control, healthcare systems, professional medical bodies and community outreach services should work collaboratively to promote early help-seeking in those with psychological distress. [Read more...](#)

10. Determination of the relationship between depression and suicide in young adolescents

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: In this study, certain demographic and psychological factors were identified as correlating with elevated levels of depression and suicidal tendencies among young adolescents. It is imperative that individuals identified as being at risk be promptly referred to appropriate units for comprehensive interventions and support. [Read more...](#)

11. Longitudinal Association between Stressful Life Events and Suicidal Ideation in Adults with Major Depression Disorder: The Mediating Effects of Insomnia Symptoms

26-06-2024 - *National Library of Medicine*

Stressful life events (SLEs) and suicidal ideation (SI) are prevalent in persons with major depression disorder (MDD). Less is known about the underlying role of insomnia symptoms in the association between SLEs and SI. This three-wave prospective cohort study sought to investigate the longitudinal association among SLEs, insomnia symptoms, and SI in persons with MDD. [Read more...](#)

12. Late-night eating and inactivity: Links to depression and suicide risk in adolescents living in Turkey

26-06-2024 - *National Library of Medicine*

CONCLUSIONS: In conclusion, this study suggests that there is a significant relationship between eating at night, physical activity, and depression/suicide risk in adolescents. Specifically, academic success, daily sleep duration, daily walking distance, and eating habits were found to be associated with depression and suicide probability. Encouraging physical activity and healthy eating ... [Read more...](#)

13. Depression, Rumination, and Suicide Attempts in Adolescents With Mood Disorders: Sex Differences in This Relationship

25-06-2024 - *National Library of Medicine*

Abstract. [Read more...](#)

14. Factors associated with suicide risk and attempts in healthcare students: A cross-sectional study

25-06-2024 - *National Library of Medicine*

CONCLUSIONS: Suicide risk and attempt levels are high in this group of students, and there is a group of factors that could guide more effective actions, such as support for higher-risk groups and screening to identify and provide support to young people at high suicidal risk and with mental health conditions. [Read more...](#)

15. The Experience of Survivors of Firearm Suicide Attempts: A Retrospective Case Series

24-06-2024 - *National Library of Medicine*

CONCLUSIONS: Acute stress and alcohol intoxication were common in this cohort of patients who attempted suicide using firearms. These data offer an ability to learn from the experience of survivors of firearm suicide attempts, a rare population. [Read more...](#)

16. The long COVID and its mental health manifestations - the review of literature

24-06-2024 - *National Library of Medicine*

This article aims to present the overview of the situation during the coronavirus disease 2019 (COVID-19) pandemic about issues concerning the prevalence of mental disorders such as depression, anxiety, rate of suicide attempts, and long COVID (LC) infections in the general population during COVID-19 pandemic. Analysis of the literature (in English, Polish and Spanish language) on topics ... [Read more...](#)

17. Female military service members and veterans: Understanding treatment seeking behavior and previous suicide risk among suicide decedents

24-06-2024 - *National Library of Medicine*

To examine the differences in treatment seeking behaviors, previous suicidal thoughts, previous suicide attempts, and disclosure of suicidal thoughts among female service members (SM)/Veteran suicide decedents who used a firearm and those who used another method. Data was acquired from the National Violent Death Reporting System which is maintained and monitored by the Center for Disease ... [Read more...](#)

18. Trend Analysis of Suicide Mortality and Years of Life Lost from 2016 to 2021 in Southern Iran

24-06-2024 - *National Library of Medicine*

CONCLUSION: The YLL was higher in men than in women. Effective training interventions should be designed and implemented to reduce the incidence of suicide. [Read more...](#)

19. Experience of pre-suicidal suffering: insights from suicide attempt survivors

24-06-2024 - *National Library of Medicine*

CONCLUSION: The findings suggest that the suicidal process unfolds over an extended period of suffering, culminating in a crisis to alleviate unbearable psychological pain. In clinical practice, identifying the main triggering event discussed in this study can be pivotal in understanding the essence of suffering characterized by profound lacking and developed compensatory mechanisms. [Read more...](#)

20. Trends in Suicides and Homicides in 21st Century America

24-06-2024 - *National Library of Medicine*

CONCLUSION: This study highlights the changing demographic pattern in suicides and homicides in the United States and the need for targeted public health responses. Means restriction, universal suicide screening, addressing mental health stigma, and implementing broad interventions that modify societal attitudes toward suicide and homicides are essential components of a comprehensive strategy. [Read more...](#)

21. "I Will Die by My Own Hand": Understanding the Development of Suicide Capability in the Narratives of Individuals Who Have Attempted Suicide

24-06-2024 - *National Library of Medicine*

Suicide capability is a multidimensional concept that facilitates the movement from suicidal ideation to suicide attempt. The three-step theory of suicide posits that three overarching contributors comprise suicide capability: acquired (fearlessness about death and high pain tolerance), dispositional (genetics), and practical (knowledge and access to lethal means) capability. [Read more...](#)

22. Machine learning applied to prediction of relapse, hospitalization, and suicide in bipolar disorder using neuroimaging and clinical data: A systematic review

22-06-2024 - *National Library of Medicine*

CONCLUSIONS: ML models can predict adverse outcomes of BD with relatively acceptable performance measures. Future studies with larger samples and nested cross-validation validation should be conducted to reach more reliable results. [Read more...](#)

23. Predicting State-Level Firearm Suicide Rates: A Machine Learning Approach Using Public Policy Data

22-06-2024 - *National Library of Medicine*

CONCLUSIONS: On average, firearm suicide rates were lower in state-years that had each influential policy active. Notably, these analyses were ecological and non-causal. However, this study was able to use a supervised machine learning approach with inherent feature selection and many policy types to make predictions using unseen data (i.e., balancing Lasso and Ridge regularization penalties). [Read more...](#)

24. Validation of screening instruments for common mental disorders and suicide risk in south African primary care settings

22-06-2024 - *National Library of Medicine*

CONCLUSIONS: The performance of the PHQ-9, GAD-7, and PC-PTSD-5 demonstrated good internal consistency and criterion validity, though sensitivity and specificity trade-offs were enhanced with lower cut-offs. Further research into suicide risk screening is warranted. [Read more...](#)

25. Risk factors of suicide-related events in patients with epilepsy: A systematic review and meta-analysis

22-06-2024 - *National Library of Medicine*

PURPOSE: This systematic review and meta-analysis examined the risk factors for suicide-related events (SRE) in patients with epilepsy (PWE). [Read more...](#)

26. Suicide-specific rumination as a predictor of suicide planning and intent

21-06-2024 - *National Library of Medicine*

CONCLUSION: The results emphasize the key role of SSR in understanding the suicidal process. [Read more...](#)

27. Development and validation of a nomogram for suicide attempts in patients with first-episode drug-naive major depressive disorder

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: We constructed and validated a nomogram for the early detection of FEDN MDD patients with a high risk of SA, thereby contributing to the implementation of effective suicide prevention programs. [Read more...](#)

28. County characteristics and veteran suicide in the United States, 2011-2018

21-06-2024 - *National Library of Medicine*

CONCLUSIONS: This study contributes to a comprehensive public health approach to veteran suicide prevention by identifying where resources are needed most, and which place-based intervention targets have the largest potential for impact. Findings suggest that public health efforts to address suicide among veterans should address community level firearm access and identify ways to alleviate ... [Read more...](#)

29. Examining putamen resting-state connectivity markers of suicide attempt history in depressed adolescents

21-06-2024 - *National Library of Medicine*

INTRODUCTION: Suicide is a current leading cause of death in adolescents and young adults. The neurobiological underpinnings of suicide risk in youth, however, remain unclear and a brain-based model is lacking. In adult samples, current models highlight deficient serotonin release as a potential suicide biomarker, and in particular, involvement of serotonergic dysfunction in relation to the ... [Read more...](#)

30. A Digital Mental Health Approach for Supporting Suicide Prevention: A Qualitative Study

21-06-2024 - *Springer*

[Read more...](#)

31. GP perspectives regarding suicide prevention: a systematic scoping review

20-06-2024 - *National Library of Medicine*

CONCLUSION: The challenges experienced by GPs when managing suicidal behaviour are well documented. More work is needed to explore what approaches GPs find effective in managing suicidal behaviour, especially in younger patients. [Read more...](#)

32. Suicidal Ideation, Suicide Attempts, and Suicide Deaths in Adolescents and Young Adults With Type 1 Diabetes: A Systematic Review and Meta-analysis

20-06-2024 - *National Library of Medicine*

CONCLUSIONS: Suicidal ideation and suicide attempts are prevalent in AYA with T1D. Current evidence does not suggest that these rates are higher among AYA with T1D than rates among those without. [Read more...](#)

33. Can profiles of behaviors occurring within 48 h of a suicide attempt predict future severity of suicidal thoughts and reattempt?: An examination of hospitalized patients 12 Months post-discharge

20-06-2024 - *National Library of Medicine*

Behavioral warning signs (WS) are near-term changes within individuals, which aid in determining imminent risk for suicide attempts. However, those who attempt suicide differ in their engagement of WS, and it is unclear if these differences relate to future risk of suicidal behavior. Using a sample of 132 adults presenting to a hospital following a suicide attempt, ... [Read more...](#)

34. Implementation of Complex Suicide Prevention Interventions: Insights into Barriers, Facilitators and Lessons Learned

20-06-2024 - *National Library of Medicine*

CONCLUSION: This study emphasizes the importance of documenting and analyzing important influences on implementation. The complex interplay between the contextual determinants and implementation is discussed. These findings contribute to a better understanding of barriers and facilitators salient for implementation of complex suicide prevention interventions. [Read more...](#)

35. Beyond a dichotomous operationalization of suicide attempts

20-06-2024 - *National Library of Medicine*

This article discusses a dichotomous operationalization of suicide attempts. Each year, millions of individuals worldwide make a suicide attempt (SA). Because of their obvious importance, clinicians and researchers commonly assess for a SA history by asking face-valid questions about whether an individual has engaged in any selfinjurious behavior with the intent to die within a given timeframe. [Read more...](#)

36. High-Risk Suicide Locations in Australia

20-06-2024 - *National Library of Medicine*

CONCLUSIONS AND RELEVANCE: This case-control study found 17 high-risk suicide locations in Australia and the factors associated with the choice of these locations. Actions should be taken to prevent suicide at these locations where possible. [Read more...](#)

37. Comparing suicide completion rates in bipolar I versus bipolar II disorder: A systematic review and meta-analysis

20-06-2024 - *National Library of Medicine*

CONCLUSION: Our study underscores the severity of BD-II, with a risk for suicide not dissimilar from BD-I. The greater propensity to depression, comorbidity and rapid-cycling course reported in BD-II are contributing factors to the significant mortality hazard in BD-II. [Read more...](#)

38. Rapid and long-lasting effects of subcutaneous esketamine on suicidality: An open-label study in patients with treatment-resistant depression

20-06-2024 - *National Library of Medicine*

Therapeutics for suicide management is limited, taking weeks to work. This open-label clinical trial with 18 treatment-resistant depressive patients tested subcutaneous esketamine (8 weekly sessions) for suicidality. We noted a rapid and enduring effect of subcutaneous esketamine, lasting from one week to six months post-treatment, assessed by the Beck Inventory for Suicidality (BSI). [Read more...](#)

39. Can sports participation be a protective factor against suicide-related outcomes in adolescents: a systematic review

20-06-2024 - *National Library of Medicine*

CONCLUSION: Evidence suggests that more sports participations are associated with lower suicidal ideation and suicide attempts in adolescents. However, the directionality of the observed associations should be examined based on more high-quality longitudinal studies in the future. [Read more...](#)

40. Protective Effects of Authenticity Against Depression, Suicide, and Burnout among Surgeons

19-06-2024 - *National Library of Medicine*

CONCLUSIONS: In this study, higher authenticity was associated with a lower likelihood of burnout and depression among surgeons. This study contributes valuable insights into the development of targeted intervention and support mechanisms aimed at promoting authenticity and mental health within the surgical profession. [Read more...](#)

41. Addressing the gender paradox: Effective suicide prevention strategies for women

19-06-2024 - *National Library of Medicine*

The gender paradox in suicide research refers to the phenomenon that while males report higher suicide mortality, females suffer more from suicidal thoughts, leading to higher suicidal risks. This paradox may lead to the misconception that female suicides do not require as much attention. Therefore, there is an urgent need for researchers to shift their perspectives from the current ...

[Read more...](#)

42. Excessive internet use as a risk factor for suicide ideation among university students in Malawi: A cross-sectional study

19-06-2024 - *National Library of Medicine*

CONCLUSION: The study suggests that internet addiction affects suicide ideation mainly through distorting social relationships. School settings should increase awareness regarding the safe use of the internet to ensure a balance between online and real-life interactions and curb suicide. [Read more...](#)

43. Risk factors for subsequent suicidal acts among 12-25-year-old high-risk callers to a suicide prevention hotline in China: a longitudinal study

19-06-2024 - *National Library of Medicine*

CONCLUSIONS: While suicide prevention hotline operators deliver brief psychological interventions to high-risk adolescent and young adult callers, priority should be given to callers with low hopefulness and to the alleviation of callers' high psychological distress and suicide intent. [Read more...](#)

44. Comparison of depression and suicide between dialysis and kidney transplant recipients in Korea: a nationwide population study

19-06-2024 - *National Library of Medicine*

CONCLUSIONS: KT recipients exhibit a lower suicide rate than patients on dialysis. Furthermore, KT is associated with a lower prevalence of depression among Korean patients with ESKD, particularly urban residents and individuals under 65 years old. [Read more...](#)

45. The debate rages on: physician-assisted suicide in an ethical light. Response to Br J Anaesth 2024 132:1179-83

19-06-2024 - *National Library of Medicine*

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

46. Control in relation to suicidal ideation and nonfatal suicidal behavior among older adults: a systematic review

18-06-2024 - *Taylor & Francis Online*

. [Read more...](#)

47. Heightened vigilance and its associations with suicidal ideation and suicide attempt among 285 Korean transgender and nonbinary adults: Effect modification by connectedness to the LGBTQ+ community

18-06-2024 - *National Library of Medicine*

CONCLUSION: The study provides empirical evidence for policies and interventions that ensure safety of TGNB individuals from discrimination and promote connectedness to the LGBTQ+ community to reduce the suicide risk among TGNB individuals. [Read more...](#)

48. Examining the predictive utility of suicidal ideation characteristics in relation to real-time monitoring of suicidal ideation and suicide attempts at follow-up

18-06-2024 - *National Library of Medicine*

CONCLUSIONS: Given links between the perceived controllability of suicidal ideation and (1) momentary variability of suicidal ideation and (2) suicide attempts over the subsequent 3 weeks, perceived controllability of suicidal thinking may be a useful marker of short-term risk that may be malleable to clinical intervention. [Read more...](#)

49. Adaption and validation of the Rwandese version of the Young Mania Rating Scale to measure the severity of a manic or hypomanic episode

18-06-2024 - *BioMed Central*

Bipolar Disorder is one of the most incapacitating diseases among young persons, leading to cognitive and functional impairment and raised mortality, particularly death by suicide. Managing a manic episode and... [Read more...](#)

50. Military sexual trauma and lower relationship satisfaction are associated with suicide risk among male service members and veterans

17-06-2024 - *National Library of Medicine*

Male service members/veterans die by suicide at increased rates relative to civilians and females in the military, with risk increasing following military sexual trauma (MST) exposure. Suicide theories emphasize the role of feeling connected to others, and in the context of romantic relationships, it is possible that higher relationship satisfaction buffers the effects of MST. [Read more...](#)

51. Middle school students' psychological health on suicide ideation: based on latent profile analysis

17-06-2024 - *National Library of Medicine*

CONCLUSION: There is obvious group heterogeneity in psychological health of different sections middle school students. Older students are more likely to have suicidal thoughts. [Read more...](#)

52. Suicide among the young population and the urgency of public health policies

17-06-2024 - *National Library of Medicine*

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

53. Pre and During COVID-19 Access to Rural Mental Health Care Among Agriculture Communities in the Rocky Mountain Region

17-06-2024 - *National Library of Medicine*

Death by suicide is the second leading cause of intentional injury incurred by foreign-born workers in the United States. Hispanic/Latino farmworkers are systematically excluded from important safety net programs. Drawing on interviews with 16 individuals representing various community organizations serving rural, agriculture-dependent regions in Colorado (n=9) and Utah (n=7), ... [Read more...](#)

54. Absence of nonfatal suicidal behavior preceding suicide death reveals differences in clinical risks

17-06-2024 - *National Library of Medicine*

Nonfatal suicidality is the most robust predictor of suicide death. However, only ~10% of those who survive an attempt go on to die by suicide. Moreover, ~50% of suicide deaths occur in the absence of prior known attempts, suggesting risks other than nonfatal suicide attempt need to be identified. We studied data from 4,000 population-ascertained suicide deaths and 26, ... [Read more...](#)

55. Decriminalisation of suicide attempt in Ghana: a call to action

17-06-2024 - *National Library of Medicine*

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

56. Collaborating to support school reintegration following suicide-related crises: Voices from the field

17-06-2024 - *National Library of Medicine*

Adolescent psychiatric hospitalization for suicide-related crises continues to rise. Although previous reviews have identified frameworks for supporting youth as they return to school settings, there is a need to identify and address barriers to collaboration across hospitals and schools. This qualitative study explored school and hospital professional perspectives to inform a pathway toward ... [Read more...](#)

57. A Review of Systematic Reviews: Gatekeeper Training for Suicide Prevention with a Focus on Effectiveness and Findings

17-06-2024 - *National Library of Medicine*

CONCLUSIONS: Evidence supports the immediate effects of GKT but highlights a need for more high-quality RCTs, particularly for Indigenous and e-learning GKT. This review identified a concerning lack of long-term follow-up assessments at multiple time points, which could capture behavioral change and a significant gap in studies focused on post-training interventions that maintain GKT effects ... [Read more...](#)

58. Suicide and bipolar disorder: opportunities to change the agenda

17-06-2024 - *National Library of Medicine*

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

59. Mental Health Among LGBTQ+ Farmers in the United States

16-06-2024 - *National Library of Medicine*

CONCLUSION: LGBTQ+ farmers in the current sample experienced depression and anxiety at higher rates than general farming or general LGBTQ+ samples, although suicide risk was lower than for general LGBTQ+ samples. Future research should explore how working in agriculture may be protective against suicide risk for LGBTQ+ farmers, as well as how specific farm stressors are related to LGBTQ+ ... [Read more...](#)

60. Worldwide incidence of suicides in prison: a systematic review with meta-regression analyses

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 536-544 | Mundt, Adrian P, Prof Cifuentes-Gramajo, Pablo A, PhD Baranyi, Gergő, PhD...SummaryBackgroundSuicide is a leading cause of death during imprisonment. This systematic review aimed to synthesise available evidence of prison suicide incidence worldwide. MethodsWe systematically searched the scientific literature, data reposi... [Read more...](#)

61. Preventing suicide in people who experience incarceration

15-06-2024 - *ClinicalKey (Elsevier)*

Lancet Psychiatry, The, Volume 11, Issue 7, 2024 Jul, Pages 486-488 | Kinner, Stuart A Aon, Maha Borschmann, RohanAdrian P Mundt and colleagues' systematic review and meta-analysis of suicide rates in prisons in 78 countries shines new light on the unacceptably high rate of suicide among people in prisons internationally. Systems that deprive vulnerable peopl... [Read more...](#)

62. Glucagon-Like Peptide-1 Receptor Agonism and Suicide Risk: Evidence From Mendelian Randomization

15-06-2024 - *National Library of Medicine*

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

63. Genetics of suicide ideation. A role for inflammation and neuroplasticity?

15-06-2024 - *National Library of Medicine*

Suicide is a leading cause of death worldwide. Suicide ideation (SI) is a known risk factor for suicide behaviour (SB). The current psychobiology and genetic predisposition to SI and SB are poorly defined. Despite convincing relevance of a genetic background for SI, there is no current implementable knowledge about the genetic makeup that identifies subjects at risk for it. [Read more...](#)

64. Assessment of mental health of university students faced with different lockdowns during the coronavirus pandemic, a repeated cross-sectional study

14-06-2024 - *National Library of Medicine*

Successive lockdowns have a significant impact on the mental health of university students. PhD students have experienced the most significant deterioration in their mental health. The rate of suicidal ideation has increased significantly across the university student population. [Read more...](#)

65. Detection of Suicide Risk Using Vocal Characteristics: Systematic Review

14-06-2024 - *National Library of Medicine*

CONCLUSIONS: Although several key methodological issues prevailed among the studies reviewed, there is promise in the use of vocal characteristics to detect elevations in suicide risk, particularly in novel settings such as telehealth or conversational agents. [Read more...](#)

66. Engaging suicide prevention and firearm stakeholders in developing a workshop promoting secure firearm storage for suicide prevention

14-06-2024 - *National Library of Medicine*

CONCLUSIONS: Consistent with a public health approach to suicide prevention, this study leveraged a multistakeholder engagement framework to develop a community-based workshop empowering loved ones of individuals at risk for suicide to discuss secure firearm storage. The workshop will be disseminated across New York State. We noted positive and collaborative relationships across stakeholder ... [Read more...](#)

67. Characteristics of drug overdose suicide attempts presenting to the psychiatric emergency department of Beijing Anding Hospital

14-06-2024 - *National Library of Medicine*

CONCLUSIONS: The present study revealed a greater prevalence of suicide overdose attempts among young females receiving prescriptions for antidepressants and/or BZDs. This finding suggests a potential need for enhanced monitoring of suicidal behaviour in this specific population when prescribing psychotropic medications. These findings contribute to the growing body of knowledge regarding ... [Read more...](#)

68. Advancing suicide prevention in Germany, Austria and Switzerland: a qualitative study

14-06-2024 - *National Library of Medicine*

INTRODUCTION: Suicide is a significant public health problem, impacting individuals, families and communities worldwide. Effective suicide prevention requires a comprehensive approach with diverse integrated interventions and collaboration across sectors, stakeholders and professions. This study aims to identify challenges, gaps and success factors in current suicide prevention efforts in ... [Read more...](#)

69. Factors associated with intentions to seek formal and informal mental health help among college students with suicidal thoughts and behaviors

14-06-2024 - *National Library of Medicine*

CONCLUSIONS: Unique factors were associated with formal or informal help-seeking intentions in college students with STBs. [Read more...](#)

70. Invited Commentary: Unveiling the Grim Reality- Suicide Mortality Among Formerly Incarcerated Individuals in North Carolina

14-06-2024 - *National Library of Medicine*

In the article by Fitch et al. (*Am J Epidemiol.* 2024 193(3):489-499) the authors highlight the concerning prevalence of suicide mortality among formerly incarcerated individuals in North Carolina. Their retrospective study reveals a doubled suicide risk post-release, with notable disparities among demographic groups. Urgent interventions are needed, including comprehensive re-entry programs ... [Read more...](#)

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Addiction

Addiction

1. Correction to “Reduced drug use as an alternative valid outcome in individuals with stimulant use disorders: Findings from 13 multisite randomized clinical trials”

26-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

2. Correction to “Fostering transparency in e-cigarette research synthesis: the utility and limitations of methodological hierarchies”

26-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

3. Correction to “Adult interest in using a hypothetical modified risk tobacco product: findings from wave 1 of the Population Assessment of Tobacco and Health Study (2013–14)”

26-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

4. Correction to “How do we determine the impact of e-cigarettes on cigarette smoking cessation or reduction? Review and recommendations for answering the research question with scientific rigor”

26-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

5. Correction to “A framework for evaluating the public health impact of e-cigarettes and other vaporized nicotine products”

26-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

6. Correction to “The need for a comprehensive framework”

26-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

7. Classifying national drinking patterns in Europe between 2000 and 2019: A clustering approach using comparable exposure data

24-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

8. Predictability of buprenorphine-naloxone treatment retention: A multi-site analysis combining electronic health records and machine learning

24-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

9. Young adults with a history of substance use disorder experienced more negative mental health, social and economic outcomes during the COVID-19 pandemic period

24-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

10. Nicotine pouch use by sex, school type and tobacco product use among Finnish adolescents during the 2023 change in regulatory scheme with deregulated sales

23-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

11. Young adults' visual attention to features of social media marketing for disposable e-cigarettes and associated perceptions

23-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

12. Quitting intentions and behaviours among young Australian e-cigarette users

23-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

13. Changes in prenatal cannabis-related diagnosed disorders after the Cannabis Act and the COVID-19 pandemic in Quebec, Canada

19-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

14. Nicotine strength of e-liquids used by adult vapers in Great Britain: A population survey 2016 to 2024

19-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

15. Work Addiction and Workaholism Are Different Constructs — a Personal Overview and Response to Atroszko (2024)

19-06-2024 - Springer

[Read more...](#)

16. Pain in people seeking and receiving opioid agonist treatment: A systematic review and meta-analysis of prevalence and correlates

17-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

17. New Books

17-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

18. The association of smoking with different eating and dietary behaviours: A cross-sectional analysis of 80 296 United Kingdom adults

17-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

19. Commentary on Darke et al.: Expanded psychedelic access requires new safety monitoring systems

17-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

20. Contingency management needs implementation science

16-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

21. Young people's use of disposable vapes: A qualitative study

16-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

22. Predictors of drug and substance abuse among school-going adolescents living in drug hotspot in Malaysia

14-06-2024 - Public Library of Science (PLoS)

by Rozmi Ismail, Nurul Shafini Shafurdin, Md Shafiin Shukor, Azmawati Mohammed Nawawi, Mohd Rizal Abdul Manaf, Norhayati Ibrahim, Roziah Mohd Rasdi, Novel Anak Lyndon, Noh Amit, Siti Aishah Hassan, Norshafizah Hanafi, Fauziah Ibrahim, Fathimath Nahla, Suzaily Wahab This study explored the pressing issue of drug and substance abuse (DSA) among adolescents in drug hotspots in Malaysia. [Read more...](#)

23. The prevalence of mental health and addiction concerns and factors associated with depression and anxiety during the COVID-19 pandemic in Ontario, Canada: A cross-sectional study

12-06-2024 - Public Library of Science (PLoS)

by Oswin Chang, Anthony Levitt, Maida Khalid, Sugy Kodeeswaran, Roula Markoulakis Objective Higher than expected rates of mental health and/or addiction (MHA) concerns have been documented since the onset of the COVID-19 pandemic. A more up-to-date prevalence of MHA outcomes and the factors associated with the occurrence of MHA concerns remains unclear. This study examined the prevalence of ... [Read more...](#)

24. Prevalence of the Risk of Exercise Addiction Based on a New Classification: A Cross-Sectional Study in 15 Countries

12-06-2024 - Springer

[Read more...](#)

25. Extended observation of reduced methamphetamine use with combined naltrexone plus bupropion in the ADAPT-2 trial

10-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

26. Adopting the Berridge et al.: Framework to understand differences in the e-cigarette policy between the Nordic countries

09-06-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

27. Crafting effective regulatory policies for psychedelics: What can be learned from the case of cannabis?

06-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

28. French medicine regulator bans two cannabinoid derivatives after reported side effects

06-06-2024 - *British Medical Journal*

France's medicine regulator, the Agence Nationale de Sécurité du Médicament et des Produits de Santé (ANSM), has banned the production, sale, and use of two new families of cannabinoid derivatives because of reported serious side effects and potential addiction. The ban, which took effect on 3 June, concerns both semi-synthetic (chemically modified natural) substances and synthetic products ... [Read more...](#)

29. Issue Information

05-06-2024 - *John Wiley & Sons*

Addiction, Volume 119, Issue 7, Page 1329-1329, July 2024. [Read more...](#)

30. Harm perceptions across vaping product features: An on-line cross-sectional survey of adults who smoke and/or vape in the United Kingdom

05-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

31. Martin Raw: Tobacco addiction researcher

05-06-2024 - *British Medical Journal*

bmj385/jun04_10/q1194/FAF1faAcademic colleagues have said that the kindly and genial Martin Raw saved "hundreds of thousands, maybe millions of lives" in a 50 year career, starting in the mid-1970s at the Institute of Psychiatry's Addictions Research Unit in London. "Martin's legacy is literally incalculable," said Ann McNeill, professor of tobacco addiction at the National Addiction Centre, ... [Read more...](#)

32. Commentary on Ussher et al.: Duration and magnitude of postpartum financial incentives for the maintenance of cigarette smoking abstinence

04-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

33. Navigating the digital age: The need for online-specific gambling marketing regulations

04-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

34. Social anxiety and social networking service addiction proneness among university students: A moderated mediation model of narcissism and gender

03-06-2024 - *Public Library of Science (PLoS)*

by Jin Pyo Lee This study aims to investigate the mediation effect of narcissism and the mediation effect moderated by gender in the effect of social anxiety on university students' SNS addiction. In this cross-sectional survey, university students, aged 19 to 29 were selected from two provinces in South Korea. The sample size was calculated using G*power 3.1. [Read more...](#)

35. Not-so-disposable e-cigarettes: Methods young people use to discard single-use e-cigarettes

03-06-2024 - *John Wiley & Sons*

Addiction, EarlyView. [Read more...](#)

36. E-Cigarettes and the Comparative Politics of Harm Reduction: History, Evidence, and Policy By Virginia Berridge, Ronald Bayer, Amy L. Fairchild, Wayne Hall (Eds.), Cham, Switzerland: Palgrave Macmillan. 2023. ISBN: 9783031236570

31-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

37. Unraveling substance abuse among Malawian street children: A qualitative exploration

29-05-2024 - Public Library of Science (PLoS)

by Lazarus Obed Livingstone Banda, Jane Thokozani Banda, Chigonjetso Victoria Banda, Eretia Mwaene, Ceasar Heatherwick Msiska This qualitative study adopts a phenomenological and symbolic interactionist approach to comprehensively explore substance abuse among street children in Lilongwe, Malawi. The research aims to uncover the complex sociocultural, economic, ... [Read more...](#)

38. Inequities in naloxone administration among fatal overdose decedents by race and ethnicity in Pennsylvania, 2019–21

29-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

39. The impact of emergency guidance to the COVID-19 pandemic on treatment entry, retention and mortality among patients on methadone in Ukraine

28-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

40. The association between alcohol retail access and health care visits attributable to alcohol for individuals with and without a history of alcohol-related health-care use

28-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

41. Opportunistic smoking cessation interventions for people accessing financial support settings: A scoping review

27-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

42. An observational human laboratory assessment of nicotine delivery, vaping topography and subjective effects of usual brand electronic cigarette use among young adults

27-05-2024 - John Wiley & Sons

Addiction, EarlyView. [Read more...](#)

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Abuse and Neglect

Abuse and neglect

1. [Correspondence] Enhancing readiness in managing mpox outbreaks in Africa

28-06-2024 - Elsevier

Mpox, a neglected zoonotic viral disease, has rapidly spread to over 100 countries since May, 2022.¹ The outbreak has put a strain on pandemic preparedness and public health control measures. Although clade II mpox typically results in low mortality (<1%), it can potentially cause reinfections, severe illness, and death. There are no specific therapeutics for severe illness approved by the US ... [Read more...](#)

2. The combined effects of adverse childhood experiences and neighborhood quality on child health and well-being

27-06-2024 - *Ovid*

Author Names: Jones M.S., Everett H.D., Hoffmann J.P. Database Source: Embase Daily Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: The combined effects of adverse childhood experiences and neighborhood quality on child health and well-being Year: 2024 Issue: Volume: 154 Abstract: Background: Many studies have investigated the effects of adverse childhood ... [Read more...](#)

3. Testing a hybrid risk assessment model: Predicting CSAM offender risk from digital forensic artifacts

27-06-2024 - *Ovid*

Author Names: Seigfried-Spellar K.C., Rogers M.K., Matulis N.L., Heasley J.S. Database Source: Embase Daily Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Testing a hybrid risk assessment model: Predicting CSAM offender risk from digital forensic artifacts Year: 2024 Issue: Volume: 154 Abstract: Background: Recent research argues for a formalized hybrid ... [Read more...](#)

4. Factors influencing adult cognitive appraisals of childhood sexual abuse

26-06-2024 - *Ovid*

Author Names: Miller Q.C., Widom C.S. Database Source: Embase Daily Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Factors influencing adult cognitive appraisals of childhood sexual abuse Year: 2024 Issue: Volume: 154 Abstract: Background: Adult appraisals of their childhood sexual experiences as abusive are associated with increased risk for long-term ... [Read more...](#)

5. Visceral leishmaniasis follow-up and treatment outcomes in Tiaty East and West sub-counties, Kenya: Cure, relapse, and Post Kala-azar Dermal Leishmaniasis

25-06-2024 - *Public Library of Science (PLoS)*

by Grace C. Kennedy, Katherine O'Brien, Hellen Nyakundi, Mwatela Kitondo, Wilson Biwott, Richard G. Wamai Background Visceral Leishmaniasis (VL) is a neglected tropical disease (NTD) with the highest regional burden in East Africa. Relapse and Post Kala-azar Dermal Leishmaniasis (PKDL) contribute to the spread of VL in endemic areas, making their surveillance imperative for control and ... [Read more...](#)

6. A multi-factor knuckle and nail bed verification tool for forensic imagery analysis

25-06-2024 - *Ovid*

Author Names: Santopietro M., Guest R., Seigfried-Spellar K.C., Elliott S.J. Database Source: Embase Daily Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: A multi-factor knuckle and nail bed verification tool for forensic imagery analysis Year: 2024 Issue: Volume: 154 Abstract: Background: The grooming process involves sexually explicit images or videos sent ... [Read more...](#)

7. Prevention and Intervention Strategies for the Sexual Abuse and Commercial Sexual Exploitation of Children Who Run Away from Foster Care: A Scoping Review

24-06-2024 - *National Library of Medicine*

Literature on human trafficking suggests the vulnerability to commercial sexual exploitation of children (CSEC) and child sexual abuse (CSA) changes by the prevalence of certain risk factors (e.g., runaway), trafficker-used lures (e.g., isolation), and the environmental conditions present at the time of victimization (e.g., foster care). Often, youth in foster care are at high risk for CSEC ... [Read more...](#)

8. A Study of Attitudes Toward Teacher-Student Sexual Misconduct Cases Based on Student Age, Student Gender, and Teacher Gender

24-06-2024 - *National Library of Medicine*

Teacher-student sexual misconduct is a serious instance of child sexual abuse that impacts an estimated 10% of students. We tested whether two effects seen in research about these types of cases replicated across online American adult and undergraduate samples: (1) sympathy toward younger students who experience sexual abuse compared to older students and (2) leniency in cases of female ... [Read more...](#)

9. Adverse childhood experiences as precursors to cannabis use in adulthood: A systematic review

22-06-2024 - *Ovid*

Author Names: Collazos K.S.G.,Havanur A.,De Santis J.,Baral A.,Vidot D.C. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Adverse childhood experiences as precursors to cannabis use in adulthood: A systematic review Year: 2024 Issue: Volume: 154 Abstract: Background: Individuals with a history of Adverse Childhood ... [Read more...](#)

10. Implementation of a digital health intervention for young people exposed to Technology Assisted Sexual Abuse

22-06-2024 - *Ovid*

Author Names: Quayle E.,Schwannauer M.,Varese F.,Allsop K.,Cartwright K.,Chan C.,Chitsabesan P.,Green V.,Hewins W.,Larkin A.,Newton A.,Niebauer E.,Radford G.,Richards C.,Sandys M.,Shafi S.,Ward J.,Whelan P.,Bucci S. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Implementation of a digital health intervention for young ... [Read more...](#)

11. The time sensitive and dose-responsive association between parental corporal punishment and sleep disturbances in preschoolers: A prospective cohort study

22-06-2024 - *Ovid*

Author Names: Wang Z.,Tang Y.,Ordway M.,Cui N.,Rong T.,Deng Y.,Li W.,Liu J.,Zhao M.,Jiang F.,Wang G. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: The time sensitive and dose-responsive association between parental corporal punishment and sleep disturbances in preschoolers: A prospective cohort study Year: 2024 Issue: ... [Read more...](#)

12. Schools' readiness for child sexual abuse prevention education: Preliminary scale development using a Delphi method

22-06-2024 - *Ovid*

Author Names: Wu Y.,Walsh K.,White S.L.J.,L'Estrange L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Schools' readiness for child sexual abuse prevention education: Preliminary scale development using a Delphi method Year: 2024 Issue: Volume: 154 Abstract: Background: This study employed a Delphi method with a panel of ... [Read more...](#)

13. Prevalence and early-life predictors of adverse childhood experiences: Longitudinal insights from a low-income country

22-06-2024 - Ovid

Author Names: Kidman R.,Breton E.,Behrman J.,Rui Y.T.,Kohler H.-P. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Prevalence and early-life predictors of adverse childhood experiences: Longitudinal insights from a low-income country Year: 2024 Issue: Volume: 154 Abstract: Background: A sizeable literature shows that adverse ... [Read more...](#)

14. Discovering sources of resilience among homeless LGBTQ+ youth in out-of-home care in Israel: An ecological framework

22-06-2024 - Ovid

Author Names: Mazursky N. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Discovering sources of resilience among homeless LGBTQ+ youth in out-of-home care in Israel: An ecological framework Year: 2024 Issue: Volume: 154 Abstract: Background: LGBTQ+ youth in out-of-home care experience multiple stressors due to being a ... [Read more...](#)

15. The effectiveness of parenting interventions in reducing violence against children in humanitarian settings in low- and middle-income countries: A systematic review and meta-analysis

22-06-2024 - Ovid

Author Names: Backhaus S.,Blackwell A.,Gardner F. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: The effectiveness of parenting interventions in reducing violence against children in humanitarian settings in low- and middle-income countries: A systematic review and meta-analysis Year: 2024 Issue: Volume: Abstract: ... [Read more...](#)

16. Contact sex offenders with adult and minor victims: Psychopathological and criminological differences

22-06-2024 - Ovid

Author Names: Soldino V.,Lopez-Pinar C.,Carbonell-Vaya E.J. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Contact sex offenders with adult and minor victims: Psychopathological and criminological differences Year: 2024 Issue: Volume: 154 Abstract: Background: Effective classification of individuals who commit sexual ... [Read more...](#)

17. Multisystemic factors predicting street migration of children in Kenya: A multilevel longitudinal study of families and villages

22-06-2024 - Ovid

Author Names: Goodman M.,Theron L.,McPherson H.,Seidel S.,Raimer-Goodman L.,Munene K.,Gatwiri C. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Multisystemic factors predicting street migration of children in Kenya: A multilevel longitudinal study of families and villages Year: 2024 Issue: Volume: 154 Abstract: Background: ... [Read more...](#)

18. Adverse childhood experiences research: The path forward

22-06-2024 - Ovid

Author Names: Dube S.R. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Adverse childhood experiences research: The path forward Year: 2024 Issue: Volume: 154 Abstract: [Read more...](#)

19. Using rapport building to improve information yield when interviewing adolescents: A systematic review and call for research

22-06-2024 - Ovid

Author Names: Dianiska R.E.,Quas J.A.,Lyon T.D. Database Source: Embase Daily Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Using rapport building to improve information yield when interviewing adolescents: A systematic review and call for research Year: 2024 Issue: Volume: 154 Abstract: Background: Adolescents frequently experience and witness violence ... [Read more...](#)

20. Coping motives as a mediator of the relationship between child maltreatment and substance use problems in south African adolescents

16-06-2024 - Ovid

Author Names: Assim A.,Kaminer D.,Hogarth L.,Magner-Parsons B.,Seedat S. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Coping motives as a mediator of the relationship between child maltreatment and substance use problems in south African adolescents Year: 2024 Issue: Volume: 154 Abstract: Background: Evidence suggests ... [Read more...](#)

21. Relations between maternal parenting styles and callous-unemotional behavior in Chinese children: A longitudinal study

16-06-2024 - Ovid

Author Names: Zhu J.,Zou S.,Li Y. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Relations between maternal parenting styles and callous-unemotional behavior in Chinese children: A longitudinal study Year: 2024 Issue: Volume: 154 Abstract: Background: Previous studies on maternal parenting styles and children's ... [Read more...](#)

22. Global prevalence of violence against children and adolescents during COVID-19: A meta-analysis

16-06-2024 - Ovid

Author Names: Niu L.,Li Y.,Bai R.,Pagan J.A.,Zhang D.,Diaz A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Global prevalence of violence against children and adolescents during COVID-19: A meta-analysis Year: 2024 Issue: Volume: 154 Abstract: Background: Recent studies suggest that children and adolescents are at an ... [Read more...](#)

23. Childhood sexual abuse and cholesterol risk: Testing body mass index as a mediator across gender in a national sample of adults

16-06-2024 - Ovid

Author Names: Fitzgerald M.,Hall H. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Childhood sexual abuse and cholesterol risk: Testing body mass index as a mediator across gender in a national sample of adults Year: 2024 Issue: Volume: 153 Abstract: Background: Childhood sexual abuse (CSA) is associated with health ... [Read more...](#)

24. Online sexual abuse of children with disabilities: Analyzing reports of social workers' case files in Israel

16-06-2024 - Ovid

Author Names: Lusky-Weisrose E.,Klebanov B.,Friedman-Hauser G.,Avitan I.,Katz C. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Online sexual abuse of children with disabilities: Analyzing reports of social workers'

case files in Israel Year: 2024 Issue: Volume: 154 Abstract: Background: Online child sexual abuse (OCSA) is ... [Read more...](#)

25. Resilience as a moderator of the relationship between stress and different symptom dimensions of depression in adolescents with a history of childhood maltreatment: A multi-wave longitudinal study

16-06-2024 - *Ovid*

Author Names: Wang J., Wang T., Cheng Y. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Resilience as a moderator of the relationship between stress and different symptom dimensions of depression in adolescents with a history of childhood maltreatment: A multi-wave longitudinal study Year: 2024 Issue: Volume: 154 Abstract: ... [Read more...](#)

26. Criminal outcomes among infants placed in out-of-home care: A longitudinal nationwide cohort study

16-06-2024 - *Ovid*

Author Names: Forsman H., Brannstrom L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Criminal outcomes among infants placed in out-of-home care: A longitudinal nationwide cohort study Year: 2024 Issue: Volume: 154 Abstract: Background: Infant placements into out-of-home care have garnered increased research and societal ... [Read more...](#)

27. Childhood trauma exposure, age and self-compassion as predictors of later-life symptoms of depression and anxiety in American Indian adults

16-06-2024 - *Ovid*

Author Names: Larsen J.M., Kothe R., Helm P.J., Bullman M., John-Henderson N.A. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Childhood trauma exposure, age and self-compassion as predictors of later-life symptoms of depression and anxiety in American Indian adults Year: 2024 Issue: Volume: 153 Abstract: Background: Although ... [Read more...](#)

28. Predictors of the rate and course of reactive attachment disorder and disinhibited social engagement disorder symptoms in foster children during the first year of placement

16-06-2024 - *Ovid*

Author Names: Zimmermann J., Kliewer-Neumann J., Bovenschen I., Lang K., Gabler S., Nowacki K., Spangler G. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Predictors of the rate and course of reactive attachment disorder and disinhibited social engagement disorder symptoms in foster children during the first year of placement ... [Read more...](#)

29. Investigating the impact of Out-of-Home Care on early childhood development

16-06-2024 - *Ovid*

Author Names: Lanais K., Gnanamanickam E., Maclean M., Segal L. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect, Child Abuse and Neglect Article Title: Investigating the impact of Out-of-Home Care on early childhood development Year: 2024 Issue: Volume: 154 Abstract: Background: Early childhood development is influential for life course capability. [Read more...](#)

30. Childhood emotional abuse and depression symptoms among Chinese adolescents: The sequential masking effect of ruminative thinking and deliberate rumination

16-06-2024 - *Ovid*

Author Names: Yu T.,Hu J.,Zhao J. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Childhood emotional abuse and depression symptoms among Chinese adolescents: The sequential masking effect of ruminative thinking and deliberate rumination Year: 2024 Issue: Volume: 154 Abstract: Background: This study delves into the ... [Read more...](#)

31. Two-sample survival tests based on control arm summary statistics

14-06-2024 - *Public Library of Science (PLoS)*

by Jannik Feld, Moritz Fabian Danzer, Andreas Faldum, Anastasia Janina Hobbach, Rene Schmidt The one-sample log-rank test is the preferred method for analysing the outcome of single-arm survival trials. It compares the survival distribution of patients with a prefixed reference survival curve that usually represents the expected outcome under standard of care. [Read more...](#)

32. [Comment] Wakley Prize essay competition 2024: centring care

14-06-2024 - *Elsevier*

Medicine is a caring profession. But not everyone who goes through the health-care system feels cared for. Patients can encounter discrimination, disrespect, and neglect. As the journalist Linda Villarosa, who has written widely about racial health injustices, said in a Lancet Profile earlier this year, patients often point out “there needs to be some more care in health care”. [Read more...](#)

33. The effect of the training programme for nursing students on child abuse and neglect knowledge and awareness levels: A randomized controlled study

12-06-2024 - *John Wiley & Sons*

Child Abuse Review, Volume 33, Issue 3, May/June 2024. [Read more...](#)

34. Emotional Congruence with Children: An Empirical Examination of Different Models in Men with a History of Sexually Offending Against Children

12-06-2024 - *SAGE Publishing*

Sexual Abuse, Volume 36, Issue 5, Page 546-571, August 2024. Emotional congruence with children (ECWC) is a psychologically meaningful risk factor for sexual offending against children (SOC). Based on previous research and theory, three models have been proposed to explain ECWC: Blockage, Sexual Domain, and Psychological Immaturity. Using structural equation modelling in a routine ... [Read more...](#)

35. Does cancel culture affect the mental health of sexual abusers, or does it affect the victims?

12-06-2024 - *National Library of Medicine*

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

36. Semantic aware-based instruction embedding for binary code similarity detection

11-06-2024 - *Public Library of Science (PLoS)*

by Yuhao Jia, Zhicheng Yu, Zhen Hong Binary code similarity detection plays a crucial role in various applications within binary security, including vulnerability detection, malicious software analysis, etc. However, existing methods suffer from limited differentiation in binary embedding representations across different compilation environments, lacking dynamic high-level semantics. [Read more...](#)

37. Trauma-related symptoms in adolescents: the differential roles of sexual abuse and mentalizing

11-06-2024 - *Frontiers*

Marissa Wais Michaël Bégin Carla Sharp Karin Ensink [Read more...](#)

38. Population attributable fractions of cancer mortality related to indoor air pollution, animal contact, and water source as environmental risk factors: Findings from the Golestan Cohort Study

10-06-2024 - *Public Library of Science (PLoS)*

by Negar Rezaei, Maryam Sharafkhah, Yalda Farahmand, Sadaf G. Sepanlou, Sahar Dalvand, Hossein Poustchi, Alireza Sajadi, Sahar Masoudi, Gholamreza Roshandel, Masoud Khoshnia, Layli Eslami, Mahboube Akhlaghi, Alireza Delavari Background Environmental risk factors are significant contributors to cancer mortality, which are neglected. Purpose This study aimed to estimate the population ... [Read more...](#)

39. The longitudinal association between adverse childhood experiences, childhood socioeconomic status, and lung function among middle-aged and older adults

08-06-2024 - *Ovid*

Author Names: Yang L.,Zheng J.,Luo Y. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: The longitudinal association between adverse childhood experiences, childhood socioeconomic status, and lung function among middle-aged and older adults Year: 2024 Issue: Volume: 153 Abstract: Objectives: This study aims to investigate the ... [Read more...](#)

40. Multi-level factors associated with psychological resilience in the face of adverse childhood experiences among Chinese early adolescents

08-06-2024 - *Ovid*

Author Names: Yuan M.,He Y.,Wang F.,Wen X.,Tong Y.,Zhu D.,Wang G.,Su P. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Multi-level factors associated with psychological resilience in the face of adverse childhood experiences among Chinese early adolescents Year: 2024 Issue: Volume: 153 Abstract: Background: Adverse ... [Read more...](#)

41. Unpaid overtime and mental health in the Canadian working population

07-06-2024 - *National Library of Medicine*

CONCLUSIONS: Unpaid overtime may present a significant challenge to the mental health of working people, highlighting the potential role of wage theft as a neglected occupational health hazard. [Read more...](#)

42. [Correspondence] VA-ECMO for infarct-related cardiogenic shock

07-06-2024 - *Elsevier*

Uwe Zeymer and colleagues¹ conducted an individual patient data meta-analysis examining the effect of venoarterial extracorporeal membrane oxygenation (VA-ECMO) in patients with infarct-related cardiogenic shock. Although their methodology is well established, their interpretation of the findings appears to primarily hinge upon relative effects, neglecting to consider the certainty of ... [Read more...](#)

43. Introduction to the special issue: Culturally sensitive approaches to conceptualization and treatment of psychiatric disorders

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

Cognitive-behavioral therapy (CBT) is an effective treatment for a variety of psychiatric disorders. However, historic underrepresentation, misapplication of techniques, and neglected consideration for the unique experiences of marginalized groups-including racial, ethnic, sexual, and gender minorities-have led to mistrust of mental health treatment among these communities and decreased ... [Read more...](#)

44. Complex Intersections Between Adverse Childhood Experiences and Negative Life Events Impact the Phenome of Major Depression

03-06-2024 - *National Library of Medicine*

CONCLUSION: Complex intersections between ACEs and NLEs impact the phenome of depression, which comprises neuroticism, brooding, suicidal tendencies, and the severity of insomnia, anxiety, and depression, while sexual abuse together with other ACEs and NLEs may impact cognitive interference inhibition. [Read more...](#)

45. The effectiveness of interventions to prevent and reduce child maltreatment in high-income countries: An umbrella review

01-06-2024 - *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...](#)

46. Understanding forms of childhood adversities and associations with adult health outcomes: A regression tree analysis

01-06-2024 - *Ovid*

Author Names: Perrins S.P.,Vermes 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...](#)

47. Intergenerational transmission of childhood maltreatment and offspring behavioral adjustment problems and competence

01-06-2024 - *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...](#)

48. Life-course trajectories of children through the U. S foster care system

01-06-2024 - *Ovid*

Author Names: Jones D.,Orsi-Hunt R.,Kim H.,Jonson-Reid M.,Drake B. Database Source: Embase Weekly Updates Journal Title: Child Abuse and Neglect,Child Abuse and Neglect Article Title: Life-course trajectories of children through the U. S foster care system Year: 2024 Issue: Volume: 153 Abstract: Objective: Foster care is surprisingly commonplace in the United States, ... [Read more...](#)

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

01-06-2024 - *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...](#)

50. Constructing the 'zero family': Breaking the intergenerational transmission of maltreatment from the perspective of care-experienced parents

01-06-2024 - 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...](#)

51. Experiences of child sex trafficking identification among Ontario pediatric emergency department healthcare providers: A qualitative study

01-06-2024 - 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...](#)

52. Developing a framework for the prevention of sibling sexual behaviour

01-06-2024 - 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...](#)

53. First, do no harm: Critically revisiting contemporary approaches to child sexual abuse prevention

01-06-2024 - Ovid

Author Names: Harris D.A., Sheath M., Shields R. Database Source: Embase Weekly 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, ... [Read more...](#)

54. [Correspondence] We are failing to fulfil the definition of a doctor

31-05-2024 - Elsevier

Richard Horton's call to action to save medical education should sound an alarm for us all.¹ With the British health-care system on its knees, the definition of what it means to be a doctor (hailing from the Latin, *docere*, to teach) is being eroded by our neglect of medical students. [Read more...](#)

55. Attitudes of women towards intimate partner violence in Guyana: A cross-sectional analytical study

30-05-2024 - Public Library of Science (PLoS)

by Gary Joseph, Luis Paulo Vidaletti, Cona Husbands, Lisa Edwards, Michelle K. James, Charles C. Branas, Christopher N. Morrison Background To assess the attitudes of women towards intimate partner violence (IPV) in Guyana. Methods We used national data from the publicly available Multiple Indicator Cluster Survey (MICS) conducted in Guyana in 2019 for women aged 15 to 49 years. [Read more...](#)

56. The neglected association between schizophrenia and bone fragility: a systematic review and meta-analyses

30-05-2024 - National Library of Medicine

Schizophrenia is associated with increased risk of medical comorbidity, possibly including osteoporosis, which is a public health concern due to its significant social and health consequences. In this systematic review and meta-analysis, we aimed to determine whether schizophrenia is associated with bone fragility. The protocol for this review has been registered with PROSPERO (CRD42020171959). [Read more...](#)

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