

Supporting Mental Health in Educational Settings

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ABSTRACT

Mental health challenges among children and young people under the age of 24 are a significant global concern, accounting for 16% of the global burden of disease. Educational settings are uniquely positioned to address these challenges through early intervention, prevention strategies, and the cultivation of supportive environments. This paper examines the multifaceted nature of mental health in schools, examining the impact of social, familial, and systemic factors exacerbated by crises like the COVID-19 pandemic. It highlights the importance of school-based mental health programs, educator training, student engagement, and collaboration with parents and community services. The discussion also addresses the stigma surrounding mental health and emphasizes the need for robust evaluation frameworks to ensure the effectiveness of school-based interventions. Ultimately, this paper advocates for a comprehensive, multi-level approach that integrates educational policy, professional development, community partnerships, and youth empowerment to promote sustainable mental well-being among students.

Keywords: Mental health in schools, child and adolescent well-being, educator training, school-based interventions, mental health stigma.

INTRODUCTION

Globally, mental health problems in children and young people under the age of 24 years account for 16% of the global burden of disease, and this can be observed in the rise of diagnosis across Europe. Children with pre-existing mental health problems have been shown to be disproportionately affected by stressful life events: severe family situations such as divorce, serious illness or death in the family and violence within the home; events such as bullying and friendship problems; and serious economic hardship and disruptions in schooling. In a survey of children and young people living in the UK early in the pandemic, one-third reported their mental health 'got worse' due to COVID-19. This can lead to distressing emotional problems, sleep problems, and low-level psychotic experiences. Such individuals report stronger and more intrusive anxiety and compulsive symptoms during the pandemic. In educational settings, positive and supportive relationships with trusted adults or peers help children and young people to cope across several health outcomes (e.g., recovery from illness). Schools are recommended as ideal locations for early intervention delivery through promotion and prevention programs, yet many teachers and school staff feel they do not have adequate training or support around mental health issues or mental health promotion, despite believing they have a significant role in supporting pupils' mental health. Nevertheless, not all mental health support interventions are suitable for school settings. Some are too costly, too labor intensive, or too time consuming to be effective in the school context. Consequently, there is a need to identify and evaluate those that are school-compatible. Alongside this review of what works to support mental health in educational settings, it will also explore which key factors promote the successful implementation of mental health provisions in schools [1, 2].

Understanding Mental Health Issues

Mental health issues encompass a variety of emotional, psychological, and social challenges affecting daily functioning. Clinically, these issues involve atypical thinking, mood alterations, behavioral challenges, and social skills deficits. They may present as problems with information processing, emotional regulation, task sequencing, or managing impulses, and vary in form, duration, and severity. From a public health angle, they include conditions typically seen as "normal" but still impose personal and societal burdens that affect well-being indicators, such as quality of life and perceived distress. Challenges like attention span issues, peer abandonment, parenting stress, divorce, societal pressures, and relationship dynamics

significantly influence coping mechanisms. The pandemic has heightened interest in supporting youth emotional well-being, with a sharp rise in mental health concerns since early 2020, notably anxiety and depression among children, adolescents, and parents, creating dual threats of physical and mental health crises for families. Increased internet usage during this period has been linked to negative online experiences and worsened mental conditions. The pandemic's public health impact led to socioeconomic challenges, severe disruptions in care services, and delays in diagnosing and treating various conditions. Grasping mental health's complexities is crucial for developing prevention strategies, policy formulation, and capacity-building among educators, parents, and communities. Psychological First Aid is important for mitigating distress and fostering resilience shortly after crises, crucial for preventing long-term mental health damage. Children often exhibit emotional distress through changes in sleep, appetite, or clinginess during crises like violence or natural disasters. Recognizing emotional responses and providing necessary reassurance is essential for effective caregiving [3, 4].

The Importance of Mental Health Support

Mental health issues are increasingly concerning for the well-being and stability of communities. Social and emotional well-being significantly influences learning and academic success, making schools ideal for mental health programs. Despite this, many education systems overlook mental health services. A school-based mental health initiative can engage multiple sectors and stakeholders for a community-wide approach. In Hong Kong, there is a pressing need to implement mental health initiatives in pilot or deprived schools, utilizing a variety of programs and measures. Recent developments in child and adolescent mental health show that professional organizations recognize the importance of a supportive environment for healthy development. New educational reforms emphasize holistic education and positive mental well-being, advocating for comprehensive support frameworks in schools. Efforts are being made to align educational and social policies to address mental health issues effectively. The opportunity to enhance mental health support in schools should be embraced. This initiative focuses on assessing the current child and adolescent mental health landscape in Hong Kong's education settings and understanding the specific needs, especially for vulnerable populations. It evaluates available preventive, early intervention, and treatment services, while also identifying areas for improvement. The ultimate goal is to create a coherent multi-level mental health care system that includes schools and relevant community sectors [5, 6].

Creating a Supportive Environment

A supportive climate is characterised by trust, compassion, and care. Staff, students, and parents actively encourage one another to participate and speak out. There is a high degree of co-operation between representatives of the whole school community including the school council, teacher-parent associations, and student councils. A supportive climate is paramount for the success of both formal and informal mental health initiatives. The schools' role encompasses creating and maintaining a school climate that promotes well-being, engaging students, staff, and parents in understanding well-being as a concept and how students can be supported in this area. The role of a supportive climate is paramount for the success of both more formal initiatives and more informal supportive practices. Attention should, thus, be given to how students' involvement may be fostered. The school offers a sense of belonging, provides an agenda of activities, and helps build social networks outside school hours. More importantly, limits to student involvement should be considered. Large schools tend to overly sceptical of student involvement in decision-making, preferring appointing student representatives to committees than letting students take initiatives. Student involvement and youth empowerment work well in primary schools where teachers are more able to negotiate power relations, but not so well in secondary schools. The focus is on primary settings due to the more equal relationships and less bureaucracy, and on students 4th grade and higher since students in earlier grades may be too naïve to understand the negative consequences of their input in decision-making [7, 8].

Mental Health Programs and Interventions

A range of strategies for supporting adolescent mental health in schools is described through six categories. The first category focuses on universal mental health promotion, targeting all students with educational activities to teach them about mental health, support available, and coping strategies to prevent disorders. Increasing mental health literacy is seen as particularly relevant. The second category involves selective interventions aimed at students at risk for developing mental disorders, identifying warning signs before onset, often through early detection and referral programs. The third category covers indicated services for students already exhibiting clinical symptoms needing mental health support. Additionally, improving school climate to enhance mental health care is addressed, emphasizing school-wide approaches that foster positive behavior among students. The sixth category centers on training for school professionals, such as teachers and social workers, to better support student mental

health and academic functioning. Results show significant differences in the provision and delivery of mental health programs across schools. The design components of these programs also vary significantly. Training can promote knowledge sharing between schools and mental health providers, increasing collaboration and contextual understanding. This cooperation can help create tailored academic support tools and encourage the embedding of school-based mental health programs into existing practices, facilitating context-sensitive updates based on the study's findings [9, 10].

Training Educators and Staff

Educators and staff significantly influence students' academic, social, and behavioral outcomes. Given the connection between mental health and education, it's crucial for educators to receive training on mental health issues affecting their students, along with skills for prevention and intervention. They need to be aware of their mental health and understand how it impacts their students. Schools must offer professional training and supervision to ensure their staff's mental well-being. Mental health training for educators is often limited, despite children spending much time in school. Educators require training in mental health issues and skills to prevent and address concerns among students. Resources like Finding Wellness support educators in recognizing and responding to their mental health needs, encouraging communication and development of wellness routines. The Soar in Your Classroom program trains educators to recognize and address their students' mental health needs through skills training and understanding the signs and risk factors of mental health issues. The personal mental health needs of school personnel are often overlooked, yet comprehensive training and supervision are crucial. Healthy educators can effectively advocate for their students' mental well-being. Numerous free resources are accessible for educational staff to address their mental health and support their students. Stable, trained regional personnel can provide ongoing support [11, 12].

Engaging Parents and Caregivers

The mental health and well-being of children and adolescents are affected by numerous factors, including biological, environmental, and familial influences. Recently, Canadian school districts have acknowledged that the mental health crisis among youth requires urgent attention. Surveillance data indicate rising rates of mental illness, exacerbated by increased screen time and reduced outdoor activities. Socioeconomic status further negatively impacts mental health, highlighting the need for resource allocation toward supporting education and mental health services. Global events, like the war in Ukraine, COVID-19, and climate change, add stressors affecting this generation. Many youths face significant mental health challenges and require individual support and social connections. Educators are keen to learn how to assist children and maintain their own well-being. Schools can implement effective strategies to meet both short- and long-term mental health needs. Mental health is integral to overall health and includes physical, emotional, and spiritual aspects. It is a continuum, where wellness allows individuals to realize their abilities, cope with stress, and contribute to their communities. In children and youth, mental wellness also involves strong relationships, school involvement, balanced leisure, optimism, and humor. Mental health literacy enables recognition and effective response to mental health issues, while resiliency helps individuals cope with adversity [13, 14].

Utilizing Community Resources

Schools are increasingly leveraging community resources to support students' mental health. This includes wraparound services offered by external teams for children with behavioral issues, highlighting the need for both in-school and out-of-school resources. Schools cannot fulfill all children's needs alone; just as they access health resources for physical well-being, they also need interventions for behavioral health. Community resources enhance school systems targeting mental health, such as Positive Behavior Intervention and Support (PBIS) that provides guidance and technical assistance for implementing effective behavioral support systems. The integration of services among education, healthcare, and human services helps remove barriers and improves outcomes. Partnerships between schools and communities aim to efficiently deliver services to children and families, acknowledging that coordinated efforts are essential for systemic change. This requires transparency, continuous communication, and a common vision, along with commitment from partners regarding human and financial resources. The Every Student Succeeds Act (ESSA) promotes flexibility for community initiatives focusing on whole-child and mental health strategies. Wraparound services can be financed through various means, but currently, competition among agencies leads to inefficiencies. Community schools and the wraparound model present a potential solution. Research is needed to develop systems for effectively combining funding streams. Policies must be user-friendly for state agencies, promoting collaborative efforts centered on the needs of children and families. Caregivers of low-income children often struggle with the complexities of accessing shared services. Thus, strong child and family assessments are crucial for community-level collaboration. Ultimately, community schools are better suited to address children's needs compared to

traditional school models, especially where resources are available to analyze behavioral challenges effectively [15, 16].

Addressing Stigma in Schools

The specter of mental health stigma haunts middle and high schools, affecting students profoundly. Youth with mental health conditions often face harsh labels like “crazy” or “weird,” significantly impacting their treatment by peers. Many students lack the mental health literacy needed to understand mental illness, leading to naive beliefs that perpetuate stigma and harm those affected. To change this, it's essential to educate youth about mental health, giving them tools to support peers and promote societal change. Adolescence is rife with bullying and discrimination, with teens focused on fitting in and social acceptance. This pressure creates a fear of being ostracized, especially for those seen as different due to mental health issues. Consequently, high schoolers with mental health conditions face a heightened risk of physical and verbal abuse. Reports indicate that adolescents often bully peers with mental disorders more than those with intellectual or physical disabilities, driven by fears of being labeled “not normal.” Those who experience bullying are less likely to seek help. To foster understanding, youth must be educated on mental health and stigma, shifting the conversation around mental illness. Teaching that mental health is a crucial aspect of overall health is vital. Programs should include information about mental health conditions and strategies for combating stigma, challenging students to engage with issues around discrimination and mental health. These initiatives can pave the way for improved mental health awareness, particularly among youth [17, 18].

Evaluating Mental Health Programs

Mental health programs in educational settings have gained support from research showing their necessity, efficacy, and diverse implementation methods. This support is evident in policy regulations, legislative actions, accreditation standards, job opportunities for mental health personnel, and funding availability for new programs. Nonetheless, there are ongoing concerns about accountability for children's mental health programs, leading to the establishment of the Evaluation Research Group, which aims to create standards for program design, implementation, and evaluation. C. C. Markstra noted that concerns about evaluating preventive consultation and systems interventions in schools emerged with the increased acceptance of these services in the past decade, labeled “the decade of prevention.” This period reflected a commitment to preventive services for children and families, leading to the establishment of various academic and community programs. However, doubts regarding the efficacy and evaluation of these new services were raised due to their novelty and lack of prior evaluation success. Concerns also emerged regarding the use of terms like “effectiveness,” “efficacy,” and “evaluation” in the preventive mental health field, alongside the public sector's struggle to keep up with extensive research literature. To address these issues, a presentation aimed to offer guidance on developing suitable evaluation strategies while fostering dialogue between mental health evaluators and school personnel to explore the evaluation model's utility in preventive mental health services within education [19-22].

Future Directions in Mental Health Support

Education is essential for reducing inequalities in mental and physical well-being. However, equipping educational systems with adequate tools and training presents challenges. While schools promote pupil wellbeing, mental health should not be viewed as secondary. Mental health is integral to success, aligned with children's rights. This paper discusses building a strong foundation for educational activities to unlock potential, emphasizing the necessity of integrating mental health support into training programs and extending it beyond formal education. Wellbeing should be a core competency in teacher training and national educational policy. Many initiatives are addressing this issue, and collaboration is vital. New coalitions may form to explore interests and commitments, aiming to secure pledges from stakeholders on developing essential learning goals for mental health guidance and coping skills. The focus is on strengthening MLA's ‘School, Mental Health & Resilience’ network into a robust initiative, expanding it with reliable partners and projects that contribute to the MLA agenda. Stakeholders are encouraged to strategize on fostering international ownership and engagement, launching joint ventures to resource actions and events that attract new groups to the pledge campaign [23-27].

CONCLUSION

The growing prevalence of mental health challenges among school-aged children necessitates an integrated response that situates mental health as a central component of educational systems. Schools, as foundational community institutions, play a critical role in identifying, supporting, and addressing the mental health needs of their students. Through the development of inclusive programs, the training of educators, and partnerships with families and communities, schools can offer robust and effective mental health support. However, for these efforts to be truly impactful, they must be accompanied by stigma reduction, strategic resource allocation, and the continuous evaluation of interventions. By prioritizing

mental health in education, we can build resilient, supportive learning environments that empower students to thrive both academically and emotionally.

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