

CONTEMPORARY INTERVENTIONS IN CHILDREN AND ADOLESCENTS: A LITERATURE REVIEW

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Cite this article in APA

Kiptiony, G. J. (2024). Contemporary interventions in children and adolescents: A literature review. *Journal of guidance and counselling*, 3(1), 1-16. <https://doi.org/10.51317/jgc.v3i1.510>



A publication of Editon
Consortium Publishing (online)

Article history

Received: 10.02.2024

Accepted: 16.04.2024

Published: 06.05.2024

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Abstract

The purpose of this study was to investigate how therapeutic interventions for children and adolescents are evolving in modern culture. Emotional and behavioural problems are complicated and arise from a variety of factors, including familial dysfunction, academic stress, and social media demands. With an emphasis on articles over the last five years, this review conducted a thorough search of peer-reviewed journals and academic databases. Leading experts in the field's pertinent books and chapters were also included. The review found that as young people navigated the complex challenges of the 21st century, the landscape of counselling interventions designed to support their mental health and well-being had undergone a significant transformation. Robust theoretical frameworks and key principles that prioritised developmental, holistic, and client-centered perspectives were found to underpin these approaches. Additionally, the review acknowledged the potential of technological advancements in enhancing the delivery and accessibility of counselling services for young people. In conclusion, it is crucial for mental health professionals to stay informed about contemporary best practices and to continually adapt their approaches to address the unique and evolving needs of children and adolescents. Thus, equipping counsellors with the knowledge and tools to provide effective care is crucial for improving youth mental health outcomes and enhancing the well-being of the next generation.

Key terms: Adolescent, contemporary interventions, counselling, evidence-based practices, mental health.

1.0 INTRODUCTION

The well-being of children and adolescents has raised significant concerns in the modern world as awareness of mental illnesses continues to grow. The existing incidences of mental health across this community have been deemed to be alarming due to the nature of social pressure from social platforms, excessive academic pressure, family breakdown, childhood trauma, neurodevelopmental disorders, and disparities in policy (Smith & Christakis, 2014; WHO, 2022). Prevalence of depression, anxiety, ADHD, autism spectrum disorders and almost all mental disorders have increased dramatically in the last few decades among children and adolescents; it has become a cause of concern among parents, educators, policymakers, and mental health care practitioners and advocates (Ma et al., 2021). Interestingly, these worrying trends have been evidenced in numerous large-scale epidemiological studies; thus, research shows an upsurge in the prevalence of various mental health disorders among young people transcending culture, ESG, and geographic locations.

This worrying trend has been further compounded by COVID-19, which is a social disaster unfolding itself in many ways on the psychological well-being of the young. As per the present study, despite Asians being a resilient population, the COVID-19 pandemic has brought out the critical vulnerability of this group, especially in the areas of mental health due to prolonged isolation, disruption in education and social interaction, increased family stressors, and loss of important developmental milestones (McArthur et al., 2021; Czeisler, 2020; McArthur et al., 2021; Wilmots et al., 2020). Symptoms of increased loneliness, anxiety, and depression to serious psychosocial problems such as suicidal intentions, self-mutilation, and substance use, the COVID-19 crisis has had a negative effect on children and adolescents' mental health. The COVID-19 pandemic has presented a strong argument for the lack of support and care for the mental well-being of young individuals, necessary resources and essential changes in policies to tackle the growing issue of mental health in young people.

Therapeutic services have thus become important in helping children and adolescents deal with their psychological issues and psychosocial development. The fact that counselling approaches have to be individualised based on the demands, development, and past experiences, gender, ethnicity, and other aspects unique to youth have been discussed more and more frequently in the scholarly literature (Geesa et al., 2020; Hylton et al., 2019; Litam & Hipolito-Delgado, 2021). It is acknowledged that children and adolescents have psychological, emotional, social, cognitive and physical needs that set them apart from adults and thus, mental health professionals are challenged to come up with practices based on evidence to deal with the diverse and complex needs of the young people. The trend of focusing on the distinctive individual needs and effective approaches for children, youth, and families, as well as culturally sensitive and trauma-informed perspectives, can greatly enhance the youth's case management and mental health services' efficacy.

With advancements in knowledge about child and adolescent mental health, practitioners are challenged to address concerning issues and familiarise themselves with top-shelf knowledge as well as current practices that would improve the available procedures and interventions for children (Hylton et al., 2019; Litam & Hipolito-Delgado, 2021). With new techniques, including mindfulness-based interventions, cognitive behavioural therapies and family systems therapies, or are bound with the use of technology and

modalities for administering therapies as well as the use of holistic and complementary therapies for counselling with children and adolescents, the field of counselling has begun to develop at a very fast rate. Counselling can be described as one of the most valuable tools in the work of mental health professionals, and as such, it is crucial for those professionals working with young people to develop a deep understanding of the modern forms of counselling to support youth.

Therefore, this literature review seeks to review the literature that seeks to share the development of counselling intervention strategies as they seek to fit the needs of youth in this generation. Therefore, through this paper's review of current research on modern methods of counselling, the author aims to help mental health professionals obtain and apply the necessary knowledge to help the young people of the world (Hylton et al., 2019; Litam & Hipolito-Delgado, 2021). This review of the theoretical foundations and practical applications of interventions in child and adolescent counselling will aid mental health practitioners in understanding the many and varied considerations involved in this rapidly developing and intricate area of practice so they may enrol the young people in their care to the most beneficial results for their mental health and well-being.

2.0 DISCUSSION

The Unique Needs of Children and Adolescents

It is important to state that children and adolescents are special needs groups who undergo developmental, social, and emotional changes and, therefore, demand unique and special services in counselling and mental health facilities. Since young people go through many different phases of development and come across many issues throughout the stages of growth and development, it is hardly surprising that these issues play a significant role in youths' well-being.

As with many approaches, another important consideration common to young people is that most of the interventions need to take into consideration the developmental stages that the children and adolescents are experiencing. There is the satisfaction that in different stages of life, stress factors and requirements are different, and that is why the approach to the formation of the group should be different (Singh et al., 2020). For example, preschool children can be useful play-based interventions that, in different ways, help to express feelings and regulate them. Older children, on the other hand, may require more cognitive behavioural therapies devoted to identity issues, peer relationships, and some special features of young adolescents' stress (Hylton et al., 2019; Brigman et al., 2017).

Young children, especially pre-schoolers and elementary school-aged children, maybe in preschool or primary school, experience difficulties in matters concerning separation, anger management, and learning social skills. Art, music or drama therapy can also be effective for these children as they offer natural playing opportunities, and children can use them to express themselves, manage their conflicts and learn coping skills. Moreover, the role of parent-managed interventions can assist children at an early age in addressing the concerns of attachment and developing strong principles for personal and interpersonal development.

Adolescents, for instance, experience different challenges as they grow from childhood to young adulthood due to the many adjustments that they are bound to make. Studies show that adolescents' learning needs can be developmental depending on changes in physical, cognitive and psychosocial development, more so in areas such as identity, peers, academic pressure and handling of strong emotions (Hylton et al., 2019). Interventions can also involve the use of cognitive-behavioural therapy, mindfulness, and narrative therapy since adolescents need to learn how to deal with their feelings, solve problems on their own, and build their own identities.

Besides the development of children and adolescents, cultural and social environments also have a significant impact on children and adolescents' experiences and mental health needs. These factors include ethnicity, socioeconomic status, family structure, and dynamics of the community since they determine how young persons would handle or exhibit mental disorders (Geesa et al., 2020). For instance, youths from low-income families experience stress due to issues to do with hunger, insecurity in their homes or exposure to violence in their neighbourhoods that may lead to anxiety, depression or trauma disorders. Likewise, youths from ethnic or cultural minority groups face specific barriers associated with prejudice, acculturative stress, or cultural conflicts.

When it comes to counselling young clients, it is crucial to have culturally competent practices that take into account their unique backgrounds. This means considering the cultural factors that play a role in their lives and incorporating them into the counselling process. By doing so, we can promote engagement, build trust, and ensure that interventions are relevant and effective for a diverse range of young clients (Brigman et al., 2017). One way to do this is by incorporating culturally specific coping strategies and addressing cultural beliefs and values that are relevant to the individual. It can also involve collaborating with community leaders or elders to provide comprehensive support. This holistic approach is key to helping young clients feel understood and supported (Brigman et al., 2017).

Another important aspect of counselling children and adolescents is recognising the significance of multiple support systems, including family, school, and community (Geesa et al., 2020). These young individuals are deeply connected to these different systems, and their mental health and well-being are often closely tied to how these environments function. That is why effective counselling approaches should acknowledge and address the complex interplay between individual, family, and systemic factors that can contribute to or worsen mental health issues (Smith et al., 2014).

For instance, if a child is struggling in school, it could be linked to stressors at the family level, like parental divorce or financial difficulties. It could also be influenced by broader community-level factors, such as a lack of resources or support services (Singh et al., 2020). By understanding these various influences, counsellors can develop interventions that tackle the underlying causes of mental health concerns and promote positive outcomes for young individuals. By combining culturally competent practices and considering the multiple systems that impact young clients, counsellors can provide support that is more effective and improve the overall well-being of these individuals.

Contemporary Landscape for Young Individuals

The field of counselling has seen a lot of changes and advancements in recent years when it comes to helping kids and teenagers with their mental health and overall well-being. With the increasing complexity of their social, academic, and emotional lives, there has been a huge demand for effective and personalised counselling interventions (American Psychological Association, 2020). This demand is driven by the unique challenges that young people face today, like heightened stress, anxiety, depression, substance abuse, and difficulties with their emotions and relationships. Moreover, let us not forget how the COVID-19 pandemic has made things even tougher for them (Merrill et al., 2021). The pandemic has really messed up their lives, leading to more isolation, academic struggles, and disruptions in their support systems. It has become super clear just how crucial it is for kids and teenagers to have access to counselling services that are based on evidence and easy to get to so they can handle the emotional and psychological toll of these crazy events.

One of the cool things about counselling nowadays is that it takes a holistic and integrative approach to help young clients. Instead of sticking to just one way of doing things, many counsellors mix and match ideas from different theories, like cognitive-behavioural, family systems, and humanistic approaches, to create personalised treatment plans (Roberts et al., 2020). This way, they can look at all the different factors that affect a young person's development and well-being, like their biology, psychology, social life, and environment. By considering the whole person, counsellors can offer more comprehensive and effective support, tailoring their interventions to each individual's unique needs, strengths, and cultural background (Beames et al., 2021). This holistic approach recognises that a young person's well-being and mental health are influenced by a bunch of different things, and counselling needs to address all these different aspects if we want to see real, lasting improvements.

According to Fusar-Poli (2019), this integrative approach to youth counselling has also led to the creation of more specialised programs that focus on specific mental health problems or particular groups of young people. For example, some counsellors might specialise in helping teenagers deal with substance abuse. They use evidence-based treatments like cognitive-behavioural therapy and motivational interviewing to help these young folks kick their addictions and cut down on harmful substance use. They might also use harm reduction strategies, which aim to minimise the negative effects of substance abuse instead of demanding complete abstinence (Hogue et al., 2018). This practical approach can be especially helpful for teenagers who are not really into the whole "just say no" thing. Other counsellors in the youth counselling field might specialise in working with LGBTQ + youth. These counsellors provide supportive and inclusive care, tackling the unique challenges that this group often faces, like family rejection, bullying, and higher rates of depression and suicidal thoughts (Iacono et al., 2022). By becoming experts in LGBTQ+ identities, development, and mental health needs, these counsellors can offer personalised care that respects their clients' culture and makes sure LGBTQ+ youth feel safe, understood, and empowered.

The field of counselling has undergone significant changes, highlighting a shift towards preventive and early intervention approaches for children and adolescents. Instead of waiting for mental health problems to worsen, many counsellors are now focusing on proactive strategies that promote resilience, emotional regulation, and healthy coping mechanisms (Catalano & Kellogg, 2020). For instance, school-based

counselling programs have become more prevalent, allowing counsellors to closely collaborate with educators to identify and address students' needs before they become more severe. These programs often incorporate universal screening, early detection, and targeted interventions to support students' academic, social-emotional, and behavioural development (DiGirolamo et al., 2021). Similarly, community-based initiatives and parent-child intervention programs aim to strengthen protective factors and lay the groundwork for long-term well-being, empowering families and communities to play a more active role in promoting the mental health of young people (Brennan et al., 2019). By prioritising prevention and early intervention, counsellors can equip young people with the skills and resources they need to navigate life's challenges effectively, ultimately decreasing the burden of mental health problems and promoting lifelong wellness.

In addition to the shift towards holistic and preventive approaches, the field of counselling has also seen an increased focus on trauma-informed and resilience-focused practices. Recognising the profound impact of adverse childhood experiences and traumatic events on young people's development, counsellors are now more aware of the unique demands and challenges faced by this population (Champine et al., 2019). Trauma-informed counselling approaches emphasise the creation of safe and supportive environments, fostering trusting relationships, and employing therapeutic techniques that empower children and adolescents to process and heal from trauma. This may involve strategies such as narrative therapy, art therapy, and mindfulness-based interventions, which help young people develop a sense of safety, self-regulation, and post-traumatic growth (Doorn et al., 2018). At the same time, resilience-focused interventions aim to cultivate young people's inner strengths, coping skills, and protective factors, enabling them to navigate life's challenges more effectively and develop a stronger sense of control and self-confidence (Catalano & Kellogg, 2020). By addressing the complex impacts of trauma and fostering resilience, counsellors can assist young people in overcoming adversity and building the foundations for long-term mental health and well-being.

Lastly, the field of youth counselling now places greater emphasis on collaborative, family-centred approaches. Recognising that young people's well-being is deeply intertwined with their family and social contexts, many counsellors now work closely with parents, caregivers, educators, and other key stakeholders to establish a coordinated and holistic support system (Schwartz et al., 2020). This collaborative model promotes open communication, shared decision-making, and the integration of various perspectives and resources to address the unique needs of each child or adolescent. By involving families and communities in the counselling process, counsellors gain a better understanding of the young person's lived experiences, cultural values, and support systems, empowering them to achieve their goals (Wilmots et al., 2020). This approach also helps break down stigma, improve treatment engagement, and foster positive long-term outcomes for young people and their families. Recognising that young people's development and well-being are deeply influenced by their social contexts, this family-centred approach ensures that counselling interventions align with the broader systems and support networks in a young person's life.

Evidence-Based Interventions

One of the key foundations of mental health care for young people nowadays is the use of evidence-based counselling interventions (Becker-Haimes et al., 2020). These approaches have been thoroughly studied and proven effective in helping children and teenagers with various mental health concerns. According to Abu-Baker (2021), the adoption of evidence-based practices has brought about a significant change in the field. Mental health practitioners now have access to a wealth of research that guides their decision-making and ensures they provide the most effective treatments possible. This shift towards evidence-based care stems from the recognition that traditional approaches, while well intentioned, may not always yield the desired outcomes for young clients (Chiauzzi, 2021). By aligning their work with the latest scientific findings, practitioners can deliver interventions tailored to the specific needs and developmental stages of their young patients, ultimately leading to better long-term mental health outcomes.

Cognitive-Behavioural Therapy (CBT) stands out as one of the most extensively researched and widely used evidence-based interventions for this population. CBT helps young clients identify and challenge negative thought patterns, develop adaptive coping strategies, and make behavioural changes to improve their overall well-being (Litam & Hipolito-Delgado, 2021). Numerous researches have consistently shown the effectiveness of CBT in decreasing symptoms of depression, anxiety, and other mental health problems affecting children and adolescents (Brigman et al., 2017; Litam & Hipolito-Delgado, 2021). What makes CBT appealing to young people is its practical, hands-on approach, which empowers them to actively participate in their own healing process. By teaching them to recognise and modify unhelpful thoughts and behaviours, CBT equips young clients with lifelong skills to manage their mental health even as they navigate the unique hurdles of growing up.

Another well-established evidence-based approach is Interpersonal Therapy (IPT), which focuses on improving an individual's interpersonal relationships and communication skills. IPT has proven effective in treating adolescent depression by helping young clients navigate the complex social and relational challenges they often encounter during this stage of development (Bhide & Chakraborty, 2020). Interpersonal difficulties and social isolation are common among depressed adolescents, and IPT addresses these issues by enhancing young people's ability to build and maintain healthy relationships. This can have a profound impact on their overall well-being and resilience. IPT also recognises the importance of the peer group and family system in the life of an adolescent, incorporating these key support networks into the therapeutic process to create a more holistic and effective intervention.

Family-based interventions, such as Family-Focused Therapy (FFT) and Multisystemic Therapy (MST), have also gained significant empirical support in the field of child and adolescent mental health. These approaches acknowledge the crucial role that families play in a young person's life and work to improve family dynamics, communication, and problem-solving skills in order to foster more supportive and nurturing environments (Twum-Antwi et al., 2020). Many mental health issues in youth are heavily influenced by family factors, so these interventions target the entire system to create positive, lasting change. By strengthening family bonds, enhancing parenting skills, and addressing systemic barriers, family-based therapies empower young people and their loved ones to collaboratively work towards improved mental health and overall well-being.

The integration of evidence-based counselling techniques into practice has become a crucial step in making sure that young clients get top-notch, effective mental health support. By basing their work on approaches that have been proven through research, mental health professionals are better equipped to tackle the unique needs and challenges faced by children and teenagers (Litam & Hipolito-Delgado, 2021). Moreover, using evidence-based practices helps make mental health services more consistent and efficient, ensuring that all young clients have access to the most effective treatments out there (Chiauzzi, 2021). As the field keeps evolving and new research emerges, it is vital for practitioners to stay up-to-date on the latest evidence-based interventions and continuously refine their approach to better meet the mental health needs of the next generation.

Innovative Techniques

Apart from classic evidence-based practices, mental health professionals have also been probing through new and innovative approaches to meet the unique demands of young people. One of the possible strategies is the application of creative therapies, the principal goal of which is utilising art, music, drama, and dance in counsellor-client interactions. These are useful in targeting and motivating the specific youth person who may not respond to talk therapy as it is known (Hylton et al., 2019). In turn, creative therapies assist clients in opening up and using art as a way of processing different issues, as well as acquiring new ways of handling problems and improving their quality of life.

People can embrace creative therapies, as the main advantage of such an approach is the fact that young people may have difficulties when it comes to verbal interaction and thus, creativity covers other aspects of self-expression. In addition, there is the fun which comes with such kinds of artistic activities; the idea makes therapy more enjoyable, hence attracting young clients to engage in the therapeutic process. While the science of treating autism in children moves forward, as does the search for effective means of engaging young patients, creative therapies play an indisputable role in practising mental health professionals' toolbox.

Another modern method trying to find its place in the treatment of children and adolescents with mental disorders is mindfulness-based interventions. These skills, where the young clients are encouraged to enhance the consciousness of the present moment and acceptance of what is happening at a particular time, help alleviate the signs of anxiety, depression, and stress, as well as help enhance young clients' competencies in managing their emotions. The values of mindfulness-based interventions for young people to enhance their mental health are not restricted to ameliorating particular disorders but can also include the executive functions that are essential in their lives. As argued by Schuman-Olivier et al. (2020), when dealing with young clients, the interventions involve teaching them how to be more present in their thoughts, emotions and body; mindfulness-based interventions help the youth to meet life difficulties with more awareness and with less suffering. In particular, the method of mindfulness increases students' academic achievement, their interpersonal interactions, and their quality of life, which suggests that mindfulness should be incorporated into conventional therapeutic frameworks.

Thus, innovative technologies have also helped in coming up with appropriate approaches for those youths. Web-based and mobile-app-based interventions, for example, are the possibilities to enhance

outcomes in terms of accessibility and application interest, specifically, young people who could be unwilling to visit an in-person therapist (McArthur et al., 2021). These are the applications that can offer individualised treatment, information, and practice components to regular counselling techniques. The advent of COVID-19 and the consequent changes in the mental health services' accessibility to youths make the incorporation of technology in delivering mental health care even more pertinent (Merrill et al., 2021). Digital interventions can help to bridge the gap between young clients and mental health professionals, especially for those living in underserved or remote areas or those who may be reluctant to seek in-person support due to stigma or other barriers. As technology continues to change, mental health practitioners must stay attuned to the shifting preferences and needs of young clients and adapt their practices accordingly.

The application of these new approaches has boosted the opportunities for mental health practice; it has enriched the arsenal of mental health professionals to address the specific desires and needs of every young client. The emphasis on creative and timely innovative procedures in interaction with such beneficial investigational ones enables mental health workers to better deliver their support to children and adolescents (Hylton et al., 2019). This way of treating young people's mental health issues ensures that they gain the right care and support and, at the same time, acquire relevant skills and coping mechanisms for future challenges (Iacono et al., 2022). Since the area of child and adolescent mental health is still progressing, it will be important when adopting new strategies for them to be integrated strategically into the programme in order to offer all young clients the kind of individual attention they need.

Theoretical Foundations and Key Principles

Based on theoretical orientations and the utility of key principles of development and use, there are numerous types of interventions for children and adolescents. One of the theoretical frameworks underpinning many of these interventions is the development theory that established developmental issues and age-appropriate tasks for children and adolescents (Bosgraaf et al., 2020). This approach stresses that techniques should be targeted and adjusted according to the developmental stages and issues concerning youths, as they should not suggest any kind of behaviour or action that is beyond what the youths' cognitive, emotional and social development allows (Owens, 2022). For instance, play therapy might be more appropriate for younger children, while school-aged children or teenagers might respond better to techniques that allow exploration of a person's roles in life and promote self-reliance. If the counsellor's approach is interfaced with these developmental tasks and stressors characteristic of youth, then young clients will find the process helpful when they are going through these development stages.

Another such theory is the bio-psychosocial model, which is a theoretical model that has undergone people's problems by putting emphasis on the different categories of origin, which include the biological, psychological and social aspects of life (Geesa et al., 2020). This perspective is valuable in child and adolescent mental health, especially because youths' lives are impacted by both internal and external factors (Danese et al., 2020). This model also takes into account that things like genetics, physical abuse, family background, and socioeconomic status can affect a young person's psychological well-being at any given time. Subsequently, by comprehending all these diverse impacts, counsellors will be in a better place

to come up with appropriate and all-inclusive treatments and procedures for those aspects of the patients' conditions that need to be treated.

Several of the newly developed interventions for children and adolescents also focus on integrating the trauma-informed approach, which acknowledges the influence of childhood stress and trauma on the mental health of children and adolescents (Czeisler, 2020). These approaches promote safety, trust, and appropriate involvement, as well as empower people to achieve an appropriate setup that is conducive to handling traumas and building up strengths (Danese et al., 2020). For instance, trauma-focused CBT helps young clients to make meaningful sense of their trauma narratives as well as create healthy ways to deal with their daily lives and, in the process, embrace their strengths. Applying a trauma-centred perspective, the counsellors will be useful in meeting the needs of young clients who have been through hard-adverse conditions and assisting them in creating the essential abilities that will enable them to beat their catastrophe.

Furthermore, the usefulness of such approaches as client-centred and strengths-based treatment for children and adolescents has been underlined in the literature. These principles place focus on the young client's individual needs, aspirations, and the resources that are available to them and are based on the paradigm that the young client is an active subject of the process rather than a patient who is receiving a treatment (Bor et al., 2014; Geesa et al., 2020). It also acknowledges that young clients have seeds of strengths and are naturally resilient in some way, and that, by necessity, is a process of facilitating this maturity of the youth to embrace their assets with a view of enhancing their well-being. For this reason, integrating such theoretical approaches and key principles in practice will uphold the professional ethic on the appropriateness of interventions, the consideration of diverse needs and strengths of the client, as well as the consideration of potential traumas that may have affected the young client.

Practical Applications and Considerations

The key to implementing innovative counselling interventions for children and adolescents is carefully considering practical factors and the unique contexts in which these approaches are delivered. One crucial aspect is the role of collaboration and teamwork among mental health professionals, educators, and other stakeholders in supporting the mental health of young clients. By working together, they can deliver complete and coordinated care that meets all the needs of children and adolescents (Roche et al., 2019; Geesa et al., 2020). This collaborative approach ensures that young individuals receive the necessary resources and support in all areas of their lives. For instance, school counsellors, social workers, and community mental health providers can collaborate to create personalised treatment plans that seamlessly integrate services both within and outside the school environment (Messina et al., 2015). By fostering strong partnerships and communication among all the professionals involved in a young client's care, counsellors can create a supportive network that addresses the holistic needs of the child or adolescent.

The delivery setting is also an important factor to consider. While traditional in-person counselling sessions remain essential, the COVID-19 pandemic has demonstrated the potential of remote and technology-assisted interventions to increase accessibility and reach for young clients (McArthur et al., 2021). Web-based platforms, mobile applications, and telehealth services can bridge the gap for those

who face barriers to traditional in-person therapy, such as geographic isolation, transportation challenges, or social stigma (Roche et al., 2019). These innovative delivery methods also allow for more frequent touch points and personalised support, as young clients can access counselling services from the comfort of their own homes or familiar environments. However, it is crucial to carefully consider the implementation of these remote interventions, ensuring that the necessary safeguards, privacy protections, and technical support are in place to maintain the quality and effectiveness of the experience.

Furthermore, when implementing interventions, it is essential to consider the cultural and socioeconomic contexts of young clients (Lukoševičiūtė-Barauskienė et al., 2023). Ensuring that these approaches are culturally responsive and accessible to diverse populations, including marginalised and underserved communities, is crucial in promoting equity and addressing the unique needs of all children and adolescents (Geesa et al., 2020). This may involve incorporating elements of the client's cultural beliefs, values, and traditions into the process, as well as ensuring that the counsellor is trained in cultural humility and competence. Additionally, providing services in the client's primary language, offering sliding-scale fees, and collaborating with community organisations can help make it more accessible and inclusive for young people from diverse backgrounds.

Continuous professional development and training for mental health practitioners are crucial to ensure the effective and ethical delivery of innovative counselling interventions. Ongoing education, supervision, and support help practitioners stay up-to-date with the latest evidence-based practices, adapt their approaches to the evolving needs of young clients, and maintain a high standard of care (Geesa et al., 2020). This may involve regular training workshops, peer-to-peer learning opportunities, and mentorship programs that help counsellors refine their skills, stay informed about new interventions, and navigate the unique challenges of dealing with children and adolescents (McArthur et al., 2021). By prioritising the professional growth and self-care of mental health providers, organisations and institutions can ensure that young clients receive the highest quality of care and support. By addressing practical considerations and embracing collaborative, accessible, and culturally responsive approaches, mental health professionals can optimise the implementation of innovative counselling interventions and offer complete support for mental health and well-being.

Technological Advancements in Counselling

The digital age has brought both new opportunities and challenges to the field of counselling. Technology has completely transformed how mental health services are delivered, offering innovative solutions and complex considerations for counselling professionals. In recent years, counselling has undergone a remarkable transformation thanks to the incorporation of innovative technologies (Feijt et al., 2023). Over the past five years, digital tools and platforms have become increasingly prominent in delivering and enhancing counselling services. These technological innovations have not only expanded the reach and accessibility of counselling but have also introduced new approaches and modalities that complement traditional in-person therapy.

One of the most significant advancements is the rise of online therapy, also known as teletherapy or e-therapy. Research has indicated that virtual counselling can be just as effective as face-to-face sessions

while also providing greater convenience and accessibility for clients (Yang, 2022). Platforms like Zoom, Skype, and dedicated telehealth applications have made it possible for mental health professionals to connect with clients remotely, breaking down geographical barriers and making counselling more accessible, especially for individuals in remote or underserved areas. These online platforms allow for real-time video conferencing, secure messaging, and the sharing of digital resources, creating a seamless therapeutic experience (Popoola et al., 2024). Additionally, smartphone applications have emerged as powerful tools in the realm of mental health support. These apps provide clients with self-monitoring tools, cognitive-behavioural interventions, and even access to virtual counsellors, all within the convenience of their smartphones (Patel et al., 2019). By leveraging the ubiquity and ease of mobile technology, mental health professionals can extend their support and interventions beyond the traditional counselling space.

Furthermore, incorporating virtual reality (VR) technology has opened up new possibilities for counselling interventions. VR-based therapies have proven successful in treating many mental health illnesses, such as anxiety disorders and post-traumatic stress disorder (Emmelkamp & Meyerbröker, 2021). By immersing clients in simulated environments, VR enables exposure therapy, skill building, and exploration of emotional experiences in a safe and controlled setting. This technology-driven approach allows counsellors to recreate real-world scenarios and customise interventions to meet the unique demands and preferences of their clients, increasing the effectiveness of the therapeutic process (Klamroth-Marganska et al., 2022). However, the implementation of VR in counselling requires specialised training, technical support, and careful consideration of ethical and practical implications.

Despite the promising potential of these technological advancements, mental health professionals must navigate ethical and practical issues to ensure the safe and successful use of these tools. Concerns regarding data privacy, client safety, and maintaining a strong therapeutic relationship must be addressed with utmost care (Jurcik et al., 2021). Safeguarding the confidentiality and security of client information, establishing clear protocols for remote sessions, and fostering robust therapeutic relationships are essential in upholding the ethical standards of the counselling profession. Continuous research and the development of best practices are essential in maximising the benefits of technology while maintaining the integrity of the counselling profession.

3.0 CONCLUSION

As young people navigate the complex challenges of the 21st century, the landscape for improving their mental health and well-being has seen some major changes. We have gone beyond the traditional approaches like Cognitive-Behavioural Therapy and Family-Focused Interventions, and now we have some cutting-edge techniques like creative therapies and mindfulness-based practices. Mental health practitioners have a range of tools and interventions to choose from. These approaches are all built on solid theoretical frameworks and key principles that focus on the development and well-being of the whole person, putting the client at the centre. Moreover, let us not forget about the power of technology. In recent ages, we have witnessed how advancements in technology have really amplified the delivery and accessibility of services for young people. Looking ahead, it is super important for mental health practitioners to keep up with the latest and greatest practices. They need to be able to adapt their

methods to meet the ever-changing needs of kids and teens. By providing professionals with the knowledge and resources they need, we can make sure they are providing the most effective care possible for young clients.

4.0 REFERENCES

1. American Psychological Association. (2020). Stress in America 2020: Stress in the Time of COVID-19. <https://www.apa.org/news/press/releases/stress/2020/report>
2. Beames, J. R., Johnston, L., O’Dea, B., Torok, M., Boydell, K., Christensen, H., & Werner-Seidler, A. (2022). Addressing the mental health of school students: Perspectives of secondary school teachers and counsellors. *International Journal of School & Educational Psychology, 10*(1), 128–143. <https://doi.org/10.1080/21683603.2020.1838367>
3. Becker-Haimes, E. M., Tabachnick, A. R., Last, B. S., Stewart, R. E., Hasan-Granier, A., & Beidas, R. S. (2020). Evidence base update for brief, free, and accessible youth mental health measures. *Journal of Clinical Child & Adolescent Psychology, 49*(1), 1-17.
4. Bhide, A., & Chakraborty, K. (2020). General principles for psychotherapeutic interventions in children and adolescents. *Indian journal of psychiatry, 62*(Suppl 2), S299-S318.
5. Bor, W., Dean, A. J., Najman, J., & Hayatbakhsh, R. (2014). Are child and adolescent mental health problems increasing in the 21st century? A systematic review. *Australian & New Zealand journal of psychiatry, 48*(7), 606–616.
6. Bosgraaf, L., Spreen, M., Pattiselanno, K., & Hooren, S. V. (2020). Art therapy for psychosocial problems in children and adolescents: a systematic narrative review on art therapeutic means and forms of expression, therapist behaviour, and supposed mechanisms of change. *Frontiers in Psychology, 11*, 584685. <https://doi.org/10.3389/fpsyg.2020.584685>
7. Brigman, G., Villares, E., & Webb, L. (2017). *Evidence-based school counselling: A student success approach*. Routledge. <https://doi.org/10.4324/9781315670621>
8. Catalano, R. F., & Kelloff, E. (2020). Fostering healthy mental, emotional, and behavioural development in children and youth: a national agenda. *Journal of Adolescent Health, 66*(3), 265-267. <https://doi.org/10.1016/j.jadohealth.2019.12.003>
9. Champine, R. B., Lang, J. M., Nelson, A. M., Hanson, R. F., & Tebes, J. K. (2019). Systems measures of a trauma-informed approach: A systematic review. *American Journal of Community Psychology, 64*(3-4), 418-437. <https://doi.org/10.1002/ajcp.12388>
10. Chiauzzi, E. (2021). Lessons learned in measurement-based care with youth mental health clients. *Practice Innovations, 6*(1), 30. <https://doi.org/10.1037/pri0000129>
11. Czeisler, M. É. (2020). Mental health, substance use, and suicidal ideation during the COVID-19 pandemic—United States, June 24–30, 2020. *MMWR. Morbidity and mortality weekly report, 69*.
12. DiGirolamo, A. M., Desai, D., Farmer, D., McLaren, S., Whitmore, A., McKay, D., Fitzgerald, L., Pearson, S., & McGiboney, G. (2021). Results From a Statewide School-Based Mental Health Program: Effects on School Climate. *School Psychology Review, 50*(1), 81–98. <https://doi.org/10.1080/2372966x.2020.1837607>
13. Doorn, N., Gardoni, P., & Murphy, C. (2019). A multidisciplinary definition and evaluation of resilience: The role of social justice in defining resilience. *Sustainable and Resilient Infrastructure, 4*(3), 112-123. <https://doi.org/10.1080/23789689.2018.1428162>

14. Emmelkamp, P. M., & Meyerbröker, K. (2021). Virtual reality therapy in mental health. *Annual review of clinical psychology*, 17, 495-519. <https://doi.org/10.1146/annurev-clinpsy-081219-115923>
15. Feijt, M., de Kort, Y., Westerink, J., Bierbooms, J., Bongers, I., & IJsselsteijn, W. (2023). Integrating technology in mental healthcare practice: A repeated cross-sectional survey study on professionals' adoption of Digital Mental Health before and during COVID-19. *Frontiers in Psychiatry*, 13, 1040023.
16. Geesa, R. L., Mayes, R. D., Lowery, K. P., Quick, M. M., Boyland, L. G., Kim, J., Elam, N. P., & McDonald, K. M. (2020). Increasing partnerships in educational leadership and school counselling: a framework for collaborative school principal and school counsellor preparation and support. *International Journal of Leadership in Education*, 25(6), 876-899. <https://doi.org/10.1080/13603124.2020.1787525>
17. Hogue, A., Henderson, C. E., Ozechowski, T. J., & Robbins, M. S. (2014). The evidence base on outpatient behavioural treatments for adolescent substance use: Updates and recommendations 2007-2013. *Journal of Clinical Child & Adolescent Psychology*, 43(5), 695-720.
18. Hylton, E., Malley, A., & Ironson, G. (2019). Improvements in adolescent mental health and positive affect using creative arts therapy after a school shooting: A pilot study. *The Arts in Psychotherapy*, p. 65, 101586. <https://doi.org/10.1016/j.aip.2019.101586>
19. Iacono, G., Craig, S. L., Crowder, R., Brennan, D. J., & Loveland, E. K. (2022). A qualitative study of the LGBTQ+ youth affirmative mindfulness program for sexual and gender minority youth. *Mindfulness*, pp. 1-16.
20. Jurcik, T., Jarvis, G. E., Zeleskov Doric, J., Krasavtseva, Y., Yaltonskaya, A., Ogiwara, K., Sasaki, J., Dubois, S., & Grigoryan, K. (2020). Adapting mental health services to the COVID-19 pandemic: reflections from professionals in four countries. *Psychology Quarterly*, 34(3-4), 649-675. <https://doi.org/10.1080/09515070.2020.1785846>
21. Klamroth-Marganska, V., Giovanoli, S., Easthope, C. A., & Schönhammer, J. G. (2022). Telerehabilitation Technology. In *Neurorehabilitation Technology* (pp. 563-594). Cham: Springer International Publishing.
22. Litam, S. D. A., & Hipolito-Delgado, C. P. (2021). When being "essential" illuminates disparities: Counselling clients affected by COVID-19. *Journal of Counselling & Development*, 99(1), 3-10. <https://doi.org/10.1002/jcad.12349>
23. Lukoševičiūtė-Barauskienė, J., Žemaitaitytė, M., Šumakarienė, V., & Šmigelskas, K. (2023). Adolescent Perception of Mental Health: It's Not Only about Oneself, It's about Others Too. *Children*, 10(7), 1109.
24. Ma, L., Mazidi, M., Li, K., Li, Y., Chen, S., Kirwan, R., Zhou, H., Yan, N., Rahman, A., Wang, W., & Wang, Y. (2021). Prevalence of mental health problems among children and adolescents during the COVID-19 pandemic: A systematic review and meta-analysis. *Journal of Affective Disorders*, 293, 78-89. <https://doi.org/10.1016/j.jad.2021.06.021>
25. McArthur, B. A., Racine, N., McDonald, S., Tough, S., & Madigan, S. (2021). Child and family factors associated with child mental health and well-being during COVID-19. *European Child & Adolescent Psychiatry*, pp. 1-11. <https://doi.org/10.1007/s00787-021-01849-9>

26. Merrill, K. A., William, T. N., Joyce, K. M., Roos, L. E., & Protudjer, J. L. (2021). Potential psychosocial impact of COVID-19 on children: A scoping review of pandemics and epidemics. *Journal of Global Health Reports*, p. 4, e2020106.
27. Messina, K. C., Kolbert, J. B., Hyatt-Burkhart, D., & Crothers, L. M. (2015). The role of mental health counsellors in promoting school–family collaboration within the tiered school-wide positive behavioural intervention and support (SWPBIS) model. *The Family Journal*, 23(3), 277–285.
28. Owens, R. L. (2022). Promoting Mental Health and Well-being in Children and Adolescents: The Intersection of Positive Psychology and Counselling Psychology. In *Mental Health Assessment, Prevention, and Intervention: Promoting Child and Youth Well-being* (pp. 329–360). Cham: Springer International Publishing.
29. Patel, S., Akhtar, A., Malins, S., Wright, N., Rowley, E., Young, E., Sampson, S., & Morriss, R. (2020). The Acceptability and Usability of Digital Health Interventions for Adults With Depression, Anxiety, and Somatoform Disorders: Qualitative Systematic Review and Meta-Synthesis. *Journal of Medical Internet Research*, 22(7), e16228. <https://doi.org/10.2196/16228>
30. Popoola, O. B., Ibraheem, A. A., & Yusuf, J. (2024). Services in the digital era: Implications and opportunities for counsellors in Nigeria. *International Journal of Education, Library and Information Communication Technology*, 2(1).
31. Roberts, M. C., Steele, R. G., & Cushing, C. C. (2020). Evidence-Based Therapies for Children and Adolescents: Where Are We Going? *Handbook of Evidence-Based Therapies for Children and Adolescents: Bridging Science and Practice*, pp. 381–388. https://doi.org/10.1007/978-3-030-44226-2_26
32. Roche, A. I., Kroska, E. B., & Denburg, N. L. (2019). Acceptance-and mindfulness-based interventions for health behaviour change: Systematic reviews and meta-analyses. *Journal of Contextual Behavioral Science*, 13, 74–93.
33. Schuman-Olivier, Z., Trombka, M., Lovas, D. A., Brewer, J. A., Vago, D. R., Gawande, R., ... & Fulwiler, C. (2020). Mindfulness and behaviour change. *Harvard review of psychiatry*, 28(6), 371–394.
34. Schwartz, L., Nakonechna, M., Campbell, G., Brunner, D., Stadler, C., Schmid, M., Fegert, J. M., & Bürgin, D. (2022b). Addressing the mental health needs and burdens of children fleeing war: a field update from ongoing mental health and psychosocial support efforts at the Ukrainian border. *European Journal of Psychotraumatology*, 13(2). <https://doi.org/10.1080/20008198.2022.2101759>
35. Singh, S., Roy, D., Sinha, K., Parveen, S., Sharma, G., & Joshi, G. (2020). Impact of COVID-19 and lockdown on the mental health of children and adolescents: A narrative review with recommendations. *Psychiatry Research*, p. 293, 113429. <https://doi.org/10.1016/j.psychres.2020.113429>
36. Smith, J. D., Dishion, T. J., Shaw, D. S., Wilson, M. N., Winter, C. C., & Patterson, G. R. (2014). Coercive family process and early-onset conduct problems from age 2 to school entry. *Development and Psychopathology*, 26(4pt1), 917–932.
37. Twum-Antwi, A., Jefferies, P., & Ungar, M. (2020). Promoting child and youth resilience by strengthening home and school environments: A literature review. *International Journal of School & Educational Psychology*, 8(2), 78–89. <https://doi.org/10.1080/21683603.2019.1660284>
38. Wilmots, E., Midgley, N., Thackeray, L., Reynolds, S., & Loades, M. (2020). The therapeutic relationship in Cognitive Behaviour Therapy with depressed adolescents: A qualitative study of

Journal of Guidance and Counselling

good-outcome cases. *Psychology and Psychotherapy: Theory, Research and Practice*, 93(2), 276–291.

39. World Health Organization (WHO) (2022). World mental health report: Transforming mental health for all. <https://www.who.int/publications/i/item/9789240049338>
40. Yang, X. (2022). The impact of COVID-19 on access to mental health services and the use of teletherapy as an alternative form of treatment. *Archives of Clinical Psychiatry*, 49(3).