



Research Output Journal of Education 4(2):55-59, 2024

ROJE Publications

PRINT ISSN: 1115-6139

<https://rojournals.org/roj-education/>

ONLINE ISSN: 1115-9324

<https://doi.org/10.59298/ROJE/2024/425559>

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# The Role of Artistic Expression as A Coping Mechanism for Patients

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## ABSTRACT

Artistic expression has emerged as a powerful coping mechanism for individuals navigating the emotional and psychological challenges of illness and trauma. This paper examines the role of artistic expression in healthcare, emphasizing its capacity to promote emotional healing, reduce stress, and enhance psychological well-being. By reviewing research evidence and case studies, the study highlights the therapeutic potential of art forms such as painting, music, and dance in various healthcare settings, including oncology and pediatrics. Furthermore, it examines the barriers and best practices in implementing artistic expression programs, suggesting ways to integrate these initiatives into healthcare environments effectively. The findings emphasize the significance of personalized art-based therapies in fostering resilience and improving health outcomes, offering practical recommendations for healthcare professionals, policymakers, and artists.

**Keywords:** Artistic expression, Art therapy, Coping mechanisms, Emotional healing, Healthcare innovation.

## INTRODUCTION

When dealing with illness or trauma, people often use adaptive and maladaptive coping mechanisms to manage the associated stress. Generally, adaptive coping mechanisms result in less decreased psychological and physical functioning, as well as an overall improvement in the well-being of the patient. Patients want and need to be provided with ways to cope with the emotional turmoil they are going through. When healthcare professionals can provide them with these coping strategies and guide them, the patient will experience better psychological well-being. Furthermore, providing the patient with ways to cope, could have potential positive impacts on patient health outcomes. Behavioral and psychological interventions are ways that could be adapted to either help the overall well-being of the patient or have a positive impact on their health outcomes. Maladaptive coping is linked to worse psychological and physical functioning, as well as an overall decrease in well-being [1, 2]. Mindfulness, relaxation, social support, and exercise are forms of adaptive coping mechanisms. In this case, personalized coping will refer to strategies the patient has either already been using to effectively manage symptoms or what one would anticipate being effective, given what is known about the patient and their stress history. Artistic expression is a significant form of emotional expression, personal reflection, and emotional release. It conveys thoughts and emotions that cannot be expressed using everyday language. If patients can send their message through colors, drawings, or music, then artistic expression would be a valuable instrument for coping with emotional stress. In healthcare, the idea that patients could be more involved in their care process, especially in their personal care and nursing interventions, has become increasingly popular. Whether it is in the hospital on their way to recovery, with chronic diseases that limit mobility, or at home, caregivers and patients themselves need to develop supportive and adaptive strategies [3, 4]. It has become increasingly evident that self-management in health-related strategies produces superior

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outcomes. Therefore, a professional should create a treatment strategy for each individual according to the coping mechanism that is most comfortable and valuable for them. In oncology and pediatric care, there is an increasing amount of research on updating care considering art therapies for music, dance, colors, and drawings. These medical and nursing support art therapies are now included in the support plan for patients diagnosed with symptoms, stress, and fatigue, their families, and caregivers. In severe illnesses, such as cancer, high aesthetic realizations have been noted in paintings, drawings, or dance and music performances, which convey the message of the negative impact of the disease on the physical, psychological, social, and spiritual functional dimensions [5, 6].

#### **Understanding Artistic Expression in The Context of Health and Well-Being**

In an effort to account for the importance of artistic expression to health and well-being, researchers and artists have looked to experiences of artistic production as a response to patients' conditions. Patients produce art in response to diverse forms of suffering. In the process of painting or drawing, patients experience emotional healing or describe various loss experiences, reflecting not only their current feelings of hopelessness but also the path they followed as they developed from an independent individual to a sick person who seeks to reshape their lives. Trauma can also be a source of artistic inspiration, as is documented in various disciplines such as psychoanalysis and the arts [7, 8]. It can be easily argued that in the process of painting, writing, or playing music, patients can depict a wide array of their symptoms and the way these can be understood by the clinician. It is not surprising, then, that patients might also use art in other idioms to make a statement about themselves, their body image, their disease, or their hospital experience. Artistic expression, in many forms, has been recognized as a catalyst that promotes emotional healing and psychological resilience. Although this review is mainly concerned with paintings, it is important to draw attention, if only briefly, to other art forms, which will be the focus of another paper based on similar surveying techniques. The clinical benefits of these other forms of expression are similar to those obtained from drawings and paintings. Artistic expression facilitates creativity and originality. In the context of psychotherapy and art therapy, it involves sublimation, self-expression, communication, and parrhesia. Sublimation involves the conversion of negative effects into pleasurable communication that can be mutually recognized. Parrhesia translates from Ancient Greek as "speaking boldly, engaging in frank and open dialogue, and daring to say the truth." In the context of mental health and mediated psychotherapy, the artist uses art to come into an encounter with the critique. Critics do not often have to see the art nor meet the artist in person, a fact that facilitates openness, communication, and insight. In this manner, people can use the sublimity of visual art to get in better touch with others to correct unwanted attitudes about themselves and to develop as a person [9, 10].

#### **Research Evidence on The Efficacy of Artistic Expression as A Coping Mechanism**

This study is a review of previous art as a coping mechanism in healthcare. Art can certainly do many things. However, determining that the administration can prevent people from having anxiety attacks, becoming depressed, or, as in most major depression research, preventing or reducing their chance of having a heart attack is a difficult hurdle to clear. Most arts and coping mechanism studies in healthcare still cannot pass this crucial test. Of the studies reviewed, they were classified as to whether art was used as a coping method or an intervention. The studies were carried out at a variety of healthcare facilities by many different researchers in numerous different settings. Results of arts/coping mechanism studies indicate that art is effective in reducing stress, and anxiety, and lessening depression in most patients. This has relevance for hospitals, offices, and government budgets because demand for multiple services by a few people often results in expensive and poor access to care. People enter healthcare facilities in emotional pain and psychological burden, and often their emotional and psychological stress is not addressed by current treatment and coping methods [11, 12]. This might be helpful. Since art has been proven to help people cope in many ways, such as reducing stress, anxiety, and depression, one of the more beneficial strategies for improving the quality of life of patients would be to update inadequate arts programs in healthcare settings and expand arts programs in long-term care facilities standalone at art centers, showing the fiscal and health-related outcomes of their qualitative work. A focus group, rather than a quantitative research method, led the author of the paper to reach the above conclusion. Additionally, it dissuades potential policymakers from making interventions based on their conduct. Interviews, focus groups, and individual interviews are effective at identifying trends. What is the significance of this, and how can it be applied practically? Many studies of this type indicate that doing so would be beneficial. It would also demonstrate conclusively that art is a therapeutic approach in healthcare [13, 14, 15].

### **Implementing Artistic Expression Programs in Healthcare Settings**

The barriers to and difficulties of implementing programs within the already busy environment of a healthcare setting are well known. Some basic elements to consider and steps to take to begin are as follows. The staff leadership or other responsible persons must undergo training to learn the techniques and processes used in a given expressive, creative, or performing arts discipline to model a 'safe' and inviting environment for patients. In addition to this type of training, multisite evaluation is another essential element. It might be easy, especially initially, to begin by employing an outside artist experienced in working with patients in a setting such as hospitals, nursing homes, or mental health centers [16, 17, 18]. Determine the logistics and preliminary cost of providing such a program. Projects usually require seed money. The type of evaluation used in determining a project's effects or success is another important aspect in terms of outcome measures. There are many things to consider when measuring the effects of an artistic project. A partial list of different kinds of effects includes the length of patient stay, whether or not the patients or desired participants are relaxed, the samples of work that the participants produce, informal feedback from attendees or visual observations about participants before and after sessions, and the enthusiasm or lack of enthusiasm apparent before and after groups. Also, there are many potential barriers related to funding availability and staff time; hospital staff and professionals keep the clients' welfare as their priority. Policymakers generally have incentives to keep control over health decisions, and prior attempts at collaboration across artists, interested organizations, and healthcare professionals may have suffered from a lack of understanding, agreement on concepts, and difficulty establishing a common language. These obstacles can be addressed before program implementation, considering these and other obstacles, to perhaps develop working techniques to avoid such concerns [19, 20, 21]. One of the other concerns and thus further considerations that should be part of the feasibility study is whether patients have an interest in such a program or would like to participate. Due to the number of patients who suffer from and are adversely affected by secondary traumatic stress, it is clear that interest in such programs now exists. The evaluation may include, at some future time, the measurement of the long-term results such as decreased length of hospital stays and decreased patient injuries. Some evidence of educational endeavors that have been presented and the results to date are that the use of music, especially as entertainment, can begin to affect some attitudes of staff and some patients. Staff can be more efficient; the staff would be more productive if entertained by music at regular intervals, and this is supported by those who spend time voluntarily doing so. A percentage voluntarily plays music perhaps as an expression of goodwill or cheerfulness at the workplace. Based upon these findings and experiences, research has been designed and is currently being conducted and will carefully study and report on the effects of involvement in the various forms of participation in music on those interested and who would be directly affected [22, 23, 24].

### **Case Studies and Best Practices**

The six following case studies present artistic expression programs from various angles in their implementation, goals, and outcomes. The common thread that runs through all the case studies is about the relevance of art in enhancing patient and community experiences, finding new ways in thematic research, as well as the role of interdisciplinary collaboration. A variety of engagement strategies are represented in these case studies, from one-time classes with art students to ongoing sessions for current or former patients and their families. Some programs are completely supported by programmatic strains of the institution, while other information about each case study is presented below. Levels of partnership between the arts group and the healthcare facility and visibility to the patient population are noted. For each program or set of programs, indicators of success are described, with some programs having formal evaluations and others having more informal ideas. Long-term sustainability, evaluation, and scalability are discussed to the extent that they are considered relevant. There is a great deal of variability in how patients respond to these programs. Many participants are reported to enjoy themselves, but some also use the art for coping, adjustment, and therapy. Levels of engagement also vary, from passive interest to active leadership roles for people in some programs and groups. Many of the participants have continued their art-making after the program has ended. The importance of patient empowerment shows up in several of the cases as an objective and outcome of these programs, and community visibility seems to enhance empowerment for some former patients. In some cases, the importance and uniqueness of interdisciplinary collaboration with professional artists are highlighted. In many examples, the extent and quality of patient, staff, and faculty interaction are shown. Overall, these examples are both inspirational

and practical and could serve as models for other institutions thinking about starting their arts programs from scratch [25, 26, 27].

## CONCLUSION

Artistic expression serves as a transformative coping mechanism for patients, offering an avenue for emotional release, personal reflection, and psychological resilience. Evidence from research and case studies demonstrates that art-based interventions can significantly reduce stress, anxiety, and depression, enhancing the overall well-being of patients across diverse healthcare settings. Despite challenges such as logistical constraints and funding limitations, the successful implementation of art programs hinges on interdisciplinary collaboration, staff training, and patient engagement. By fostering a culture that values creativity and patient-centered care, healthcare institutions can unlock the potential of artistic expression as a vital component of holistic treatment strategies. Future research and practice should focus on scaling these programs and exploring their long-term impact on health outcomes.

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**CITE AS: Kakembo Aisha Annet. (2024). The Role of Artistic Expression as A Coping Mechanism for Patients. Research Output Journal of Education, 4(2):55-59. <https://doi.org/10.59298/ROJE/2024/425559>**