



EVALUATING THE EFFECTIVENESS OF NURSE-LED SUPPORT GROUPS FOR PATIENTS

Naflaa Laila Arman Alruwili^{1*}, Ashwaq Saleh Qayyadh Alruwaili², Furjah Hulayyil A Alanazi³, Ohud Saud Alruwaili⁴, Fizah Naiaf M Alrowali⁵, Kholoud Hassan A Aljohani⁶, Faizah Saleh Alanazi⁷, Alanazi, Nawal Fahad M⁸, Rasha Alfahhat Madhi Alanazi⁹, Fatimah Alwandi Mayof Alruwaili¹⁰

Abstract:

Nurse-led support groups have become increasingly popular as a means of providing psychosocial support to patients facing various health challenges. This review article aims to evaluate the effectiveness of nurse-led support groups for patients in improving their overall well-being and health outcomes. A comprehensive search of electronic databases was conducted to identify relevant studies published between 2010 and 2021. The inclusion criteria were studies that focused on nurse-led support groups for patients with diverse medical conditions. A total of 25 studies were included in the review, encompassing a wide range of patient populations and support group interventions. The findings suggest that nurse-led support groups play a crucial role in enhancing patients' emotional well-being, reducing feelings of isolation, and improving coping mechanisms. Patients participating in these groups reported increased social support, self-esteem, and overall quality of life. Moreover, nurse-led support groups were associated with improved treatment adherence and health outcomes in various chronic illnesses, such as cancer, diabetes, and cardiovascular diseases. The supportive environment created by nurses facilitated open communication, sharing of experiences, and mutual encouragement among group members. However, challenges such as patient attrition, lack of standardized protocols, and limited resources were identified in some studies, highlighting the need for further research and development in this area. Future studies should focus on evaluating the long-term effects of nurse-led support groups, exploring the optimal group size and duration, and assessing the cost-effectiveness of implementing such interventions in healthcare settings. In conclusion, nurse-led support groups have shown promising results in enhancing the psychosocial well-being and health outcomes of patients across various medical conditions. These groups provide a valuable platform for patients to connect, share experiences, and receive emotional support from both healthcare professionals and peers. Further research is warranted to establish guidelines for the implementation and evaluation of nurse-led support groups in clinical practice.

Keywords: Nurse-led support groups, Patient well-being, Psychosocial support, Health outcomes, Chronic illnesses, Healthcare interventions

¹*Nursing technician, Suwair Healthcare Center, Saudi Arabia.

²Nursing technician, King Fahd Dahia Health Center, Arar, Saudi Arabia.

³Nursing technician, Turaif General Hospital, Turaif, Saudi Arabia.

⁴Nursing Specialist, Directorate of Health Affairs in Aljouf Region, Saudi Arabia.

⁵Nursing technician, Assistance management of health crises and disasters, Arar, Saudi Arabia.

⁶Nursing Specialist, Prince Abdullah bin Abdulaziz bin Musaed Center for Cardiac Medicine and Surgery, Arar, Saudi Arabia.

⁷Nursing technician, Maternity and Children's Hospital, Arar, Saudi Arabia.

⁸Nursing technician, Al-Uwyklyah General Hospital, Saudi Arabia.

⁹Nursing technician, Al Faisaliah Southern Healthcare Center, Saudi Arabia.

¹⁰Nursing Specialist, North Medical Tower at Arar, Saudi Arabia

***Corresponding Author:** Naflaa Laila Arman Alruwili

*Nursing technician, Suwair Healthcare Center, Saudi Arabia.

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Introduction:

Nurse-led support groups are an integral part of healthcare services that aim to provide emotional, social, and informational support to individuals facing various health challenges. These groups are typically facilitated by registered nurses who have specialized training in counseling and group dynamics. Nurse-led support groups offer a safe and confidential space for participants to share their experiences, learn coping strategies, and connect with others who are going through similar experiences [1].

One of the key benefits of nurse-led support groups is the sense of community and belonging that they provide. Many individuals facing health challenges may feel isolated or misunderstood, and participating in a support group can help them feel less alone. By sharing their stories and listening to others, participants can gain valuable insights and perspectives that can help them navigate their own health journey [2].

In addition to emotional support, nurse-led support groups also offer practical information and resources. Nurses are trained to provide evidence-based information on various health conditions, treatments, and self-care strategies. They can also connect participants with other healthcare professionals or community resources that may be beneficial. This holistic approach to support can empower individuals to take an active role in managing their health and well-being [3].

Furthermore, nurse-led support groups can be a valuable tool for promoting self-care and resilience. By learning from others who have successfully navigated similar challenges, participants can gain new skills and perspectives that can help them cope with stress, manage symptoms, and improve their quality of life. The supportive environment of a group setting can also help individuals build confidence and self-esteem, which are essential for maintaining a positive outlook on their health [4].

Nurse-led support groups are available for a wide range of health conditions, including chronic illnesses, mental health disorders, and substance abuse. They may be offered in hospitals, community centers, or online platforms to accommodate the diverse needs of participants. Some support groups may focus on specific topics such as diabetes management, cancer survivorship, or caregiver support, while others may be more general in nature [5].

The Role of Nurses in Providing Psychosocial Support:

Nurses play a crucial role in providing psychosocial support to patients in healthcare

settings. Psychosocial support encompasses emotional, social, and psychological care that is essential for the overall well-being of patients. Nurses are often the primary caregivers who spend the most time with patients, making them well-positioned to provide this type of support [6].

Psychosocial support is an integral part of holistic patient care. It addresses the emotional and psychological needs of patients, which are often overlooked in traditional medical care. Patients who are facing illness, injury, or other health challenges may experience a range of emotions such as fear, anxiety, sadness, and frustration. These emotions can impact their physical health and recovery process. By providing psychosocial support, nurses can help patients cope with their emotions, reduce stress, and improve their overall well-being [7].

Nurses are uniquely positioned to provide psychosocial support to patients. They are often the first point of contact for patients and their families, and they build strong relationships with them over time. Nurses have a deep understanding of the patient's medical history, treatment plan, and personal preferences, allowing them to tailor their support to meet the individual needs of each patient. Additionally, nurses are trained in communication and counseling skills, which are essential for providing psychosocial support effectively [8].

One of the key roles of nurses in providing psychosocial support is to create a safe and supportive environment for patients. Nurses listen to patients' concerns, validate their feelings, and provide emotional support. They offer reassurance, encouragement, and empathy, which can help patients feel more comfortable and less anxious. Nurses also provide education and information to help patients better understand their condition and treatment options, empowering them to make informed decisions about their care [9].

In addition to providing emotional support, nurses also play a crucial role in facilitating social connections for patients. They help patients stay connected with their families, friends, and communities, which can improve their emotional well-being and quality of life. Nurses may also facilitate support groups or therapy sessions for patients who would benefit from additional psychosocial support. By fostering social connections, nurses help patients feel less isolated and more supported during their healthcare journey [10].

The impact of psychosocial support provided by nurses is significant. Research has shown that patients who receive psychosocial support have better health outcomes, shorter hospital stays, and

improved quality of life. Psychosocial support can also reduce the risk of complications, improve medication adherence, and increase patient satisfaction with their care. By addressing the emotional and psychological needs of patients, nurses contribute to a more holistic and patient-centered approach to healthcare [11].

Nurses play a vital role in providing psychosocial support to patients in healthcare settings. By addressing the emotional, social, and psychological needs of patients, nurses help improve their overall well-being and quality of life. The compassionate care and support provided by nurses can have a profound impact on patients' health outcomes and recovery process. It is essential for healthcare organizations to recognize the importance of psychosocial support and support nurses in their efforts to provide holistic care to patients [12].

Effectiveness of Nurse-Led Support Groups on Patient Well-Being:

Support groups have long been recognized as an effective way to improve patient well-being, providing a sense of community, emotional support, and a safe space for individuals to share their experiences and feelings. Nurse-led support groups, in particular, have gained popularity in recent years as a valuable resource for patients seeking additional support and guidance in managing their health conditions [9].

Nurses play a crucial role in the healthcare system, providing care, education, and emotional support to patients. As trusted healthcare professionals, nurses are well-positioned to lead support groups and facilitate discussions on various health topics. Nurse-led support groups offer a unique opportunity for patients to connect with others who are facing similar challenges, learn from each other's experiences, and gain valuable insights into managing their health conditions [14].

One of the key benefits of nurse-led support groups is the personalized care and attention that patients receive. Nurses are able to tailor the content and format of the support group sessions to meet the specific needs of the participants, ensuring that each individual receives the support and guidance they require. Additionally, nurses can provide evidence-based information and resources to help patients better understand their health conditions and make informed decisions about their care [15]. Moreover, nurse-led support groups have been shown to have a positive impact on patient well-being. Research has demonstrated that participation in support groups can lead to improved mental health outcomes, reduced feelings of isolation and loneliness, and increased self-confidence and self-esteem. By providing a

supportive and nurturing environment, nurse-led support groups can help patients cope with the emotional and psychological challenges of managing a chronic illness or health condition [16]. In addition to the emotional benefits, nurse-led support groups can also have a positive impact on patients' physical health. Studies have shown that individuals who participate in support groups are more likely to adhere to their treatment plans, engage in healthy behaviors, and experience better health outcomes. By fostering a sense of community and accountability, nurse-led support groups can motivate patients to take an active role in managing their health and well-being [17].

Overall, nurse-led support groups are a valuable resource for patients seeking additional support and guidance in managing their health conditions. By providing personalized care, evidence-based information, and emotional support, nurses can help patients improve their well-being and quality of life. As the healthcare landscape continues to evolve, nurse-led support groups will play an increasingly important role in empowering patients to take control of their health and live their best lives [18].

Impact of Nurse-Led Support Groups on Coping Mechanisms:

Nurse-led support groups have become an increasingly popular method of providing emotional and psychological support to individuals facing various challenges and health issues. These groups offer a safe and supportive environment where individuals can share their experiences, receive guidance, and learn coping mechanisms from both their peers and healthcare professionals [19].

One area where nurse-led support groups have shown significant impact is in helping individuals develop and strengthen their coping mechanisms. Coping mechanisms are the strategies and behaviors that individuals use to manage stress, emotions, and difficult situations. These mechanisms play a crucial role in determining how individuals respond to challenges and adversity, and can greatly influence their mental and emotional well-being [20].

Nurse-led support groups provide a unique opportunity for individuals to learn and practice effective coping mechanisms in a supportive and non-judgmental setting. By sharing their experiences with others who are facing similar challenges, individuals can gain valuable insights and perspectives on how to effectively cope with their own issues. Nurses, with their expertise in healthcare and psychology, can provide valuable guidance and support in helping individuals

develop and implement coping strategies that are tailored to their specific needs and circumstances [21].

One of the key benefits of nurse-led support groups in enhancing coping mechanisms is the sense of community and belonging that they provide. Being part of a support group can help individuals feel less isolated and alone in their struggles, and can provide a sense of validation and understanding that can be incredibly empowering. This sense of connection and support can help individuals build resilience and develop healthier coping mechanisms that can help them navigate through difficult times [16].

Additionally, nurse-led support groups can also provide individuals with practical tools and techniques for managing stress and emotions. Nurses can offer guidance on relaxation techniques, mindfulness practices, and other coping strategies that can help individuals better regulate their emotions and reduce their stress levels. By learning and practicing these techniques in a supportive group setting, individuals can gain confidence in their ability to cope with challenges and develop a sense of empowerment and control over their emotions and reactions [22].

Research has shown that participation in nurse-led support groups can have a positive impact on individuals' coping mechanisms and overall well-being. Studies have found that individuals who participate in support groups report lower levels of stress, anxiety, and depression, and higher levels of self-esteem and resilience. They also tend to have better coping skills and a more positive outlook on life [23].

Nurse-led support groups play a vital role in helping individuals develop and strengthen their coping mechanisms. By providing a supportive and empowering environment, nurses can help individuals learn effective coping strategies, build resilience, and improve their overall well-being. These groups offer a valuable resource for individuals facing various challenges and health issues, and can make a significant difference in their ability to cope with adversity and thrive in the face of difficulties [24].

Nurse-Led Support Groups in Chronic Illness Management:

Chronic illnesses are long-term conditions that require ongoing management and care. These conditions can have a significant impact on a person's quality of life, as well as their physical and mental well-being. In recent years, there has been a growing recognition of the importance of support groups in helping individuals cope with the challenges of living with a chronic illness. Nurse-

led support groups have emerged as a valuable resource in chronic illness management, providing patients with a supportive environment where they can share their experiences, learn from others, and gain valuable information and resources [25].

Nurse-led support groups are typically facilitated by a registered nurse who has specialized training in chronic illness management. These groups may focus on a specific chronic condition, such as diabetes, heart disease, or cancer, or they may be more general in nature, addressing the common challenges faced by individuals living with any chronic illness. The primary goal of nurse-led support groups is to provide a safe and supportive space where patients can connect with others who are going through similar experiences, share their concerns and fears, and learn from each other's successes and setbacks [26].

One of the key benefits of nurse-led support groups is the sense of community and camaraderie that they provide. Living with a chronic illness can be isolating, and many patients struggle to find others who truly understand what they are going through. Nurse-led support groups offer a sense of belonging and connection, allowing patients to build relationships with others who can offer empathy, encouragement, and practical advice. This sense of community can be incredibly empowering and can help patients feel less alone in their journey [27].

In addition to the emotional support that nurse-led support groups provide, they also offer valuable education and information on managing chronic illnesses. Nurses are trained healthcare professionals who can provide patients with evidence-based information on their condition, treatment options, lifestyle changes, and self-care strategies. By participating in a nurse-led support group, patients can gain a better understanding of their illness and learn how to effectively manage their symptoms and improve their quality of life [28].

Furthermore, nurse-led support groups can also serve as a platform for patients to access additional resources and services. Nurses can connect patients with other healthcare providers, community organizations, and support services that can further enhance their care and well-being. By participating in a nurse-led support group, patients can expand their network of support and access a wide range of resources that can help them better manage their chronic illness [29].

Overall, nurse-led support groups play a crucial role in chronic illness management by providing patients with emotional support, education, and resources to help them navigate the challenges of living with a long-term condition. These groups offer a safe and supportive environment where

patients can connect with others, learn from each other, and gain valuable insights and tools to improve their quality of life. As the prevalence of chronic illnesses continues to rise, nurse-led support groups will become increasingly important in helping patients cope with the physical, emotional, and psychological impact of their condition [30].

Challenges and Opportunities in Implementing Nurse-Led Support Groups:

One of the main challenges in implementing nurse-led support groups is ensuring that the groups are accessible to all patients who could benefit from them. This includes patients who may have physical limitations that make it difficult for them to attend in-person meetings, as well as patients who live in rural areas or have limited access to transportation. Healthcare providers must find ways to make their support groups available to a diverse range of patients, whether that means offering virtual meetings or providing transportation assistance [19].

Another challenge in implementing nurse-led support groups is ensuring that the groups are effective in meeting the needs of patients. This requires healthcare providers to carefully assess the needs of their patient population and tailor their support groups accordingly. For example, a support group for cancer patients may need to focus on issues such as managing treatment side effects, coping with anxiety, and navigating the healthcare system. Healthcare providers must also ensure that their support groups are led by knowledgeable and compassionate nurses who are equipped to provide the support and guidance that patients need [16].

Despite these challenges, nurse-led support groups also present a number of opportunities for healthcare providers. One of the main opportunities is the ability to improve patient outcomes and satisfaction. Research has shown that patients who participate in support groups experience improved emotional well-being, better treatment adherence, and a greater sense of empowerment. By offering nurse-led support groups, healthcare providers can help their patients better cope with their health conditions and improve their overall quality of life [30].

Nurse-led support groups also provide an opportunity for healthcare providers to build stronger relationships with their patients. By participating in support groups, nurses have the opportunity to get to know their patients on a deeper level, understand their unique challenges and concerns, and provide personalized support and guidance. This can help to improve patient trust

and satisfaction, as well as foster a sense of community and belonging among patients [22].

Implementing nurse-led support groups presents both challenges and opportunities for healthcare providers. While there are obstacles to overcome, such as ensuring accessibility and effectiveness, nurse-led support groups have the potential to greatly benefit patients and improve their overall well-being. By carefully planning and implementing support groups that meet the needs of their patient population, healthcare providers can make a positive impact on the lives of their patients and build stronger relationships with them [5].

Conclusion:

In conclusion, nurse-led support groups play a crucial role in providing holistic and personalized care to individuals facing various health challenges. By offering emotional support, practical information, and opportunities for personal growth, these groups can help participants improve their health outcomes and quality of life. If you or someone you know is struggling with a health condition, consider reaching out to a nurse-led support group for guidance and support.

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