



# The Language of Healing: Health Literacy's Impact on Musculoskeletal Disorder

Lasebikan Nejad\*

Department of Public Health, University of Ibadan, Ibadan, Nigeria

## DESCRIPTION

Health literacy is a fundamental determinant of an individual's ability to access, understand, and use healthcare information to make informed decisions about their health. In recent years, researchers have begun to explore the relationship between health literacy and various health outcomes, including musculoskeletal disorders. Musculoskeletal disorders encompass a wide range of conditions affecting the bones, muscles, joints, tendons, and ligaments. They can result in pain, stiffness, and limited mobility, significantly impacting an individual's quality of life.

### Understanding health literacy

Health literacy goes beyond an individual's ability to read and comprehend medical texts. It includes skills such as interpreting medical advice, understanding prescription labels, and effectively communicating with healthcare professionals. Adequate health literacy is essential for individuals to navigate the complexities of the healthcare system successfully.

### Musculoskeletal disorders: A global concern

Musculoskeletal disorders are prevalent worldwide and can affect individuals of all ages and backgrounds. Conditions like osteoarthritis, rheumatoid arthritis, back pain, and osteoporosis can be particularly debilitating. Effective management of these disorders often relies on an individual's ability to understand their condition, follow treatment recommendations, and communicate with healthcare providers.

### The health literacy and musculoskeletal disorders

Several studies have indicated a significant association between low health literacy and a higher prevalence of musculoskeletal disorders. Individuals with limited health literacy may struggle to comprehend their diagnosis, treatment options, and the importance of self-management strategies. Consequently, they may be less likely to adhere to prescribed treatments, participate in rehabilitation programs, or engage in preventive measures.

### Implications for healthcare providers

Healthcare providers play a pivotal role in addressing the health literacy needs of patients with musculoskeletal disorders.

**Enhance communication:** Healthcare professionals must employ clear, plain language when discussing musculoskeletal disorders with their patients. Using visual aids and plain language materials can further enhance understanding.

**Offer written information:** Providing written summaries of diagnoses, treatment plans, and self-care strategies can help patients review and retain critical information.

**Encourage questions:** Patients with low health literacy may be hesitant to ask questions. Healthcare providers should actively encourage questions and make a secure environment for conversation.

**Teach self-management:** Empowering patients with musculoskeletal disorders to manage their condition independently is significant. Healthcare providers should offer education and resources that facilitate self-management.

### Implications for patients

Patients can take proactive steps to improve their health literacy and, in turn, better manage musculoskeletal disorders.

**Seek clarity:** If a diagnosis or treatment recommendation is unclear, patients should request for explanations or clarifications from their healthcare providers.

**Make use of support:** Engaging with patient advocacy groups, community organizations, or support networks can provide additional resources and knowledge.

**Continual learning:** Patients should take an active interest in learning more about their condition, available treatments, and self-management techniques. Accessing reliable online resources or books can be beneficial.

**Medication management:** Patients should be aware of understanding their prescribed medications, including dosages, timing, and potential side effects.

**Correspondence to:** Lasebikan Nejad, Department of Public Health, University of Ibadan, Ibadan, Nigeria, E-mail: Nejadbikan@gmail.com

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Health literacy is a critical component in the self-management of musculoskeletal disorders. The ability to understand and effectively use healthcare information directly impacts an

individual's well-being. Healthcare providers must recognize the importance of health literacy and take steps to enhance their patients understanding of musculoskeletal conditions.