



# Treatment and Management of Arthritis via Physiotherapy

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## Introduction

Arthritis is a common condition that affects millions of people worldwide. It is characterized by inflammation of the joints, which can lead to pain, swelling, and stiffness. There are many different types of arthritis, but the most common is osteoarthritis. Arthritis can also affect other parts of the body, such as the spine and soft tissues.

## Treatment of arthritis

The treatment of arthritis depends on the type and severity of the condition. In general, the goal of treatment is to reduce pain and inflammation, improve joint function, and prevent further damage. There are several different treatment options available, including:

1. Medication: Non-steroidal anti-inflammatory drugs (NSAIDs) are the most commonly used medications for arthritis. They help to reduce pain and inflammation. Other medications, such as corticosteroids and disease-modifying antirheumatic drugs (DMARDs), may also be used in some cases.

2. Physical therapy: Physical therapy can help to improve joint function and reduce pain. It may involve exercises, stretches, and manual therapy. Physical therapists can also provide education and advice on how to manage arthritis in daily life.

3. Surgery: In some cases, surgery may be necessary to relieve pain and improve joint function. This may involve replacing a damaged joint with an artificial one (joint replacement) or repairing a damaged joint (joint repair).

4. Complementary and alternative medicine: Some people find relief from arthritis symptoms through complementary and alternative medicine, such as acupuncture, yoga, and chiropractic care. However, it is important to talk to your doctor before trying any of these treatments, as they may interact with your other medications.

5. Lifestyle changes: Making certain lifestyle changes can help to reduce the risk of developing arthritis and manage symptoms if you already have it. These changes include maintaining a healthy weight, staying active, and eating a diet rich in fruits and vegetables. It is also important to avoid smoking and drinking alcohol, as these can increase the risk of developing arthritis.

6. Assistive devices: Assistive devices, such as braces, splints, and canes, can help to support and stabilize joints, reduce pain, and improve function. They are often used in conjunction with other treatments.

## References

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