

# Arthroscopy of the Ankle

OS34 Lite - Expires end of January 2025



This fact sheet is for general information about this procedure only. It is not intended to be used as medical advice or to replace advice that your relevant healthcare professional would give you. If you have a particular medical problem, please consult a healthcare professional.

© EIDO Systems International Limited. The operation and treatment information in this document is published under license from EIDO Systems International and is protected by copyright laws. Other than for your personal, non-commercial use, you may not copy, print out, download or otherwise reproduce any of the information.

[eidohealthcare.com](http://eidohealthcare.com)



## What is an arthroscopy of your ankle?

An arthroscopy (keyhole surgery) allows your surgeon to see inside your ankle using a camera inserted through small cuts on your skin. Your surgeon can diagnose problems such as damage to the joint surface or ligaments, and arthritis.

## What are the benefits of surgery?

The aim is to confirm exactly what the problem is and for many people the problem can be treated at the same time.

## Are there any alternatives to surgery?

Problems inside your ankle can often be diagnosed using a magnetic scan (MRI scan) but you may then need an arthroscopy to treat the problem.

Physiotherapy and anti-inflammatory painkillers such as ibuprofen can sometimes prevent or delay the need for an arthroscopy.

## What does the operation involve?

Various anaesthetic techniques are possible.

The operation usually takes 30 to 45 minutes.

Your surgeon will examine your ankle ligaments while you are under the anaesthetic and your muscles are completely relaxed. They will insert a small camera through one or more small cuts around your ankle.

They will wash out any loose material caused by wear of the joint surfaces. Your surgeon will remove any spurs of bone or swelling of the lining of your ankle joint.

If you have torn your ankle ligaments, you may need a reconstruction operation.

## How can I prepare myself for the operation?

If you smoke, stopping smoking now may reduce your risk of developing complications and will improve your long-term health.

Try to maintain a healthy weight. You have a higher risk of developing complications if you are overweight.

Regular exercise should help to prepare you for the operation, help you to recover and improve your long-term health. Before you start exercising, ask the healthcare team or your GP for advice.

## What complications can happen?

Some complications can be serious and can even cause death.

### General complications of any operation

- Pain
- Bleeding
- Difficulty passing urine
- Unsightly scarring of your skin
- Infection of the surgical site (wound)
- Allergic reaction to the equipment, materials or medication
- Blood clot in your leg
- Blood clot in your lung

### Specific complications of this operation

- Damage to nerves around your ankle
- Compartment syndrome, where the calf muscles swell and get tight
- Infection in your ankle joint
- Severe pain, stiffness and loss of use of your ankle

## How soon will I recover?

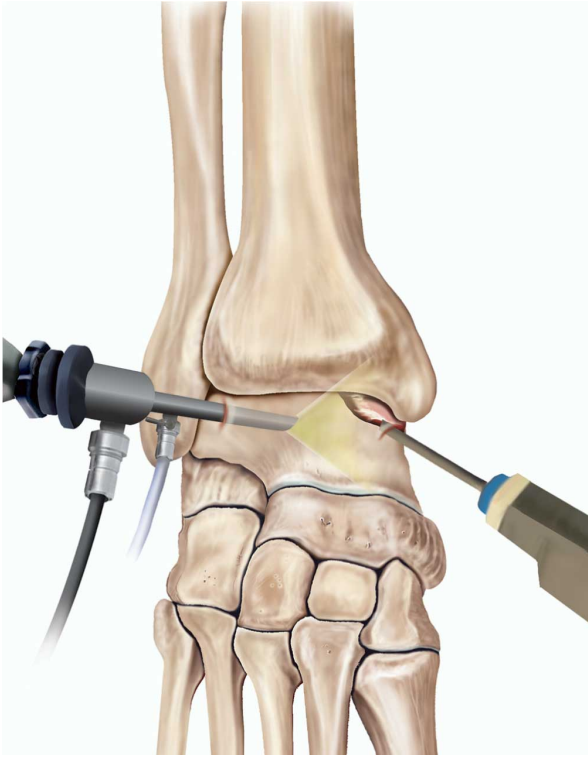
You should be able to go home the same day.

It is common for your ankle to be a little swollen for a few weeks.

Walking can be uncomfortable and you may need to take painkillers to help relieve your pain.

Regular exercise should help you to return to normal activities as soon as possible. Before you start exercising, ask the healthcare team or your GP for advice.

Most people make a good recovery and can return to normal activities.



An arthroscopy of the ankle

## Summary

An arthroscopy allows your surgeon to diagnose and treat some common problems affecting your ankle, without the need for a large cut on your skin. This may reduce the amount of pain you feel and speed up your recovery.

Keep this information document. Use it to help you if you need to talk to the healthcare team.

Some information, such as risk and complication statistics, is taken from global studies and/or databases. Please ask your surgeon or doctor for more information about the risks that are specific to you, and they may be able to tell you about any other suitable treatments options.

This document is intended for information purposes only and should not replace advice that your relevant healthcare team would give you.

## Illustrator

Medical Illustration Copyright ©  
Medical-Artist.com

## Acknowledgements

### Reviewers

Gerald Yeo (MBBS, FRACS (Orth), FAOrthoA)

Stephen Milner (DM, FRCS (Tr & Orth))