

## Clinical Research in Orthopedics

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## Surgeries Require a Period of Immobilization after the Procedures with Protective Devices

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## Introduction

Podiatrists are medical specialists who help to get over the issues that affect your feet or lower legs. They will treat injuries and health issues like diabetes. You'll call them a podiatric physician or doctor of podiatric medicine. Podiatric surgeons are those that have done post-graduate medical and surgical training allowing them to perform plastic surgery of the foot and ankle. Podiatric surgery is that the surgery of conditions affecting the foot, ankle and lower extremities. Many foot and ankle surgeries today are often performed within the doctor's office or a surgical center on an outpatient basis. Most foot surgeries require a period of immobilization after the procedures with protective devices, like a bandages, splints, surgical shoes, casts, or open sandals. Limited weight bearing, elevating and icing the foot, and keeping the world dry are commonly required for the primary fortnight following surgery until sutures are removed. They often are often performed using local anaesthesia, in some cases combined with sedation. Most surgeons will encourage postoperative exercise of the foot and legs to hurry recovery. Additionally, many patients need additional therapy or treatments after surgery so as to assist within the healing and recovery process. These may include physiotherapy, orthotic devices, and special footwear. After sufficient healing time, which varies from procedure to procedure, most patients can resume wearing their usual footwear.

Bunions are progressive bone deformities of the foot that always cause recurring or chronic inflammation, irritation, and pain that need surgical correction. However, there are multiple sorts of bunionectomies, each designed to resolve different structural changes caused by the deformity. Surgical removal of a bunion is named a bunionectomy. Bunion surgeries classified into two major categories: Head procedures that treat the large toe joint. During a head procedure bunionectomy, the bone is cut just behind the joint, moved into its proper position, and glued in situ with a screw or pin. Base procedures consider the bone near or behind the large toe joint. Head procedures are often used for patients who can't be immobilized for long periods of your time. Differing types of base procedures are conducted counting on the character of the deformity. These range from cutting a wedge out of the bone and splitting it in order that it are often moved into its proper position; making a semicircular cut and rotating the bone into its correct position; or fusing the joint. Ligaments inside and out of doors the toe can also be treated during a base procedure. The metatarsal bones are a gaggle of 5 long bones within the foot. You discover them between the "tarsal bones" and therefore the phalanges of the toes. Many of us report that it's like walking on pebbles. The small prints of metatarsal foot surgery depend on the severity of the injury.

Plantar fasciitis appears when the tissue from the heel to the toe becomes swollen where it joins your heel. We actually don't have to do surgery for plantar fasciitis. But in some conditions, we release the plantar fascia from the heel bone. It is a simple foot surgery. The result of this is often a foot that has got to work particularly hard to realize what the healthy foot can, and maybe take longer to realize it. Due to the various functions of the foot required for efficient gait, foot involvement in RA can have a negative effect on gait, and subsequently inhibit the patient's movement, physical activity levels, and general activities of daily living, leading to a poor quality of life.

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