Why Live With Chronic Ankle Arthritis Pain?

What Is Arthritis?

Arthritis is a joint condition of damaged cartilage and/or bone which causes the bones to grind on each other causing decreased function, pain and inflammation.

Healthy Ankle VS Arthritic Ankle

Indications

The Integra Cadence Total Ankle System is designed to treat ankle arthritis through replacement of the ankle joint with a prosthesis, thereby reducing pain, restoring alignment, and allowing for movement at the replaced joint.

The Integra Cadence Total Ankle System is indicated for use to treat:
- Systemic arthritis of the ankle (e.g. rheumatoid arthritis, hemochromatosis)
- Primary arthritis (e.g. degenerative disease)
- Secondary arthritis (e.g. post-traumatic, avascular necrosis, if minimally 2/3 of the talus is preserved)

Integra Cadence Total Ankle System is also indicated for revision surgeries following failed total ankle replacement and non-union/revision of an ankle arthrodesis, provided sufficient bone stock is present.

NOTE: In the United States, this device is intended for cemented use only.

NOTE: Outside the United States, this device is intended for cemented or cementless use.

Contraindications

The Integra Cadence Total Ankle System is contraindicated for:
- Active infection
- Skeletally immature
- Pregnancy
- Suspected or documented metal allergy or intolerance
- Severe avascular necrosis of the talus/tibia
- Severe malalignment or instability that is not surgically correctable
- Neurological or musculoskeletal disease that may adversely affect gait or weight bearing
- Participation in activities that may exert excessive loading on joint area and prosthesis
- Inadequate neuromuscular status (e.g., prior paralysis, neuropathy)
- Poor bone stock, poor skin coverage, or excessive bone loss around the joint which would make the procedure unjustifiable
- Obese
- Social use

The following conditions present an increased risk of failure:
- Severe osteoporosis; marked bone loss or revision procedures for which an adequate fit of the prosthesis cannot be achieved
- Osteopenia
- Metabolic disorders
- Demonstrates physiological or anatomical anomalies
- Undergoing immunosuppressive therapy
- Maligany/local bone tumors
- Compromised wound healing
- History of mental illness/instability and non-compliance
- History of drug abuse and/or addiction

Warning: This device is not intended for subtalar joint fusion or subtalar joint impingement. Please carefully evaluate the anatomy of each patient before implantation.

Reduce Ankle Pain

Ankle replacement (also called ankle arthroplasty) can offer hope for patients suffering from chronic ankle pain due to arthritis.¹

The Integra® Cadence Total Ankle System is modeled after the human anatomy and is designed to reproduce the natural movement of the ankle.²

References

1. Foot & Ankle Orthopaedics, 4(4) DOI: 10.1177/2473011419S00156©The Author(s) 2019
2. Data on file

For full product information, visit cadenceankle.com

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