

Complex Ankle Arthrodesis Using The Ilizarov Method Yields

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LACI CORDOVA

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Surgeon Type and Outcomes After Inpatient Ankle Arthrodesis and Total Ankle Arthroplasty

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Aaron K Ruter DPM LBJJ 2017 Muscle Flaps, Ankle Fusion, External Fixation 219-921-1444 Complex Ankle Arthrodesis Using The Ankle arthrodesis may be achieved using the Ilizarov method. Comorbidities, such as diabetes, Charcot neuroarthropathy, osteomyelitis, leg length discrepancy, and smoking, can make an ankle fusion... (PDF) Complex Ankle Arthrodesis Using the Ilizarov Method ... Ankle arthrodesis may be achieved using the Ilizarov method. Comorbidities, such as diabetes, Charcot neuroarthropathy, osteomyelitis, leg length discrepancy, and smoking, can make an ankle fusion complex and may be associated with lower rates of healing. Complex Ankle Arthrodesis Using the Ilizarov Method Yields ... Complex ankle arthrodesis using the Ilizarov method yields high rate of fusion. Clin Orthop Relat Res. 2012;470(10):2864-2873. doi:10.1007/s11999-012-2470-9. 2. Salem KH, Kinzl L, Schmelz A. Ankle arthrodesis using Ilizarov ring fixators: a review of 22 cases. Foot Ankle Int. 2006;27(10):764-770. doi:10.1177/107110070602701002. 3. Complex Ankle and Hindfoot Arthrodesis Using Circular ... The Ilizarov method of ankle and hindfoot arthrodesis is a well-established technique for limb reconstruction that uses circular external fixation to achieve solid bony fusion, optimal leg length, and eradication of infection in cases of complex pathology. Complex Ankle and Hindfoot Arthrodesis Using Circular ... Complex Ankle Arthrodesis Using the Ilizarov Method Yields High Rate of Fusion. Austin T. Fragomen MD, Eugene Borst BA, Lindsay Schachter BS, Stephen Lyman PhD, S. Robert Rozbruch MD. Received: 25 October 2011/Accepted: 22 June 2012 The Association of Bone and Joint Surgeons 2012. Abstract Background Ankle arthrodesis may be achieved using the Ilizarov method. Complex Ankle Arthrodesis Using the Ilizarov Method Yields ... Purpose: Complex ankle fractures accompanied with infection and segmental bone loss are a worrying issue. This prospective study was conducted to explore the effectiveness of using Ilizarov concepts in achieving salvage arthrodesis and reconstructing post-debridement defects in such complicated scenarios. Salvage arthrodesis for infected ankle fractures with ... An ankle arthrodesis achieved with three screws has greater biomechanical rigidity than one using two screws, ... A method of using three screws involves two crossing screws and a third posterior-to-anterior (PA) "home run" screw, ... Ankle Arthrodesis: The Simple and the Complex - ScienceDirect Stiffness was calculated from angulation measured at the tibiotalar joint using electronic clinometers attached to those bones. The external fixators were then removed and ankle arthrodesis performed using 6.5-mm cannulated screws: three across the ankle joint, one fixing the fibula to the tibia, and one fixing the fibula to the talus. External ring fixation versus screw fixation for ankle ... Arthroscopic ankle arthrodesis was introduced in 1983 by Schneider and popularized by others. 20, 21 Since then, numerous articles have been published with the primary focus on surgical technique, time to fusion, duration of admission to hospital, and fusion rates. 20-34 Proponents of arthroscopic ankle arthrodesis advocate shorter operating room time, equivalent fusion rates to open methods, shorter hospital stay, and decreased wound healing problems. Again, these observations are based ... Ankle Arthrodesis - an overview | ScienceDirect Topics Specific indications for use of the Ilizarov method in complex ankle arthrodesis have been described and include (1) Type B hosts (as opposed to a Type A host who is a healthy person); (2) infection about or in the ankle; (3) simultaneous limb lengthening with arthrosis in patients younger than 70 years with a limb length discrepancy greater than 2.5 cm; (4) deformity of the ankle contraindicating internal fixation; and (5) osteopenia or poor skin quality suggesting a high risk for a poor ... Recombinant Human BMP-2 Increases the Incidence and Rate ... Arthrodesis has traditionally been the surgical standard for the treatment of end-stage foot and ankle arthritis and to correct deformities of the foot and ankle [1,2]. However, in foot and ankle arthrodesis, nonunion is a major concern and the most common major complication that worsens functional outcome, with a nonunion rate of approximately 11% (range, 3-23%) [2], [3], [4], [5]. Effects of teriparatide on fusion rates in patients ... Ankle arthrodesis using a cannulated blade plate is a viable option to treat a nonreconstructable articular surface and metaphyseal bone defects in complex tibia pilon fractures. The cannulated blade-plate used in Bozic et al 's [32] series offered several advantages over other implants. Complex ankle arthrodesis: Review of the literature Complex ankle arthrodesis can be defined as an ankle fusion that is at high risk of delayed

and nonunion secondary to patient comorbidities and local ankle and hindfoot factors. In our case specific considerations included the increased non-union rate in diabetics; bone loss and soft tissue contracture contraindicating a lengthening procedure; the need to avoid difficult secondary revision procedures; and considering that the patient may develop Charcot arthropathy on the contralateral side ... Complex ankle arthrodesis with step-cut osteotomy in ... CONCLUSIONS: Our findings suggest that rhBMP-2 is a beneficial adjunct for selected groups of patients undergoing complex ankle arthrodesis. CT is a promising modality in the assessment of bone healing in ankle fusion. A proper randomized controlled trial remains necessary to fully describe the efficacy of rhBMP-2 in accelerating bone healing. Recombinant human BMP-2 increases the incidence and rate ... nonunions that healed after revision and renewed frame application and four pin track infections. CONCLUSIONS: The use of the Ilizarov frame provides a successful salvage method that offers solid bony fusion, optimal leg length, and eradication of infection in complex ankle pathology or failed previous arthrodesis.

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