

CT Lower Extremity w/o Contrast



HISTORY

Previous distal third tibial and fibular fracture, malunion, previous trauma, possibly up for surgery of the ankle. Evaluate subtalar arthritis, pain.

TECHNIQUE

This section axial CT images acquired with orthogonal reconstructions reformatted by the CT technologist at the CT console.

FINDINGS

There is loss of cartilage and some spurring at the anterior joint line with a loose body, corresponding to a calcific loose body. ^A**Extensive subcortical cystic changes in the talar dome present. Subcortical cystic change at the posterior tibia noted.**

Loss of cartilage at the plafond and talus suspected. Calcaneal spurring at the Achilles insertion. Subtalar joint narrowed, mildly sclerotic. ^B**There is also some bony fusion at the interosseous joint distal tib-fib and the interosseous membrane is calcified distally, as well.** Prominent spur in the mid talus noted in same image.

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Fellowship Trained Musculoskeletal Radiologist

Dr. Faler received his Fellowship Training in Musculoskeletal Imaging at the Kirklin Clinic University of Alabama at Birmingham in 2002. Dr. Faler has had many years experience in the medical field, serving two years in general surgery, three years as an anatomy instructor and one year as Chief Resident of Radiology. Before joining Advanced Radiology he spent five years practicing with the Hattiesburg Radiology Group in Hattiesburg, Mississippi. He now reads for more than 50 Orthopaedic Specialists throughout Missouri.



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