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Title: Radiographic Evaluation of First MTP Joint Arthrodesis For Severe Hallux Valgus: Does the introduction of a lag screw improve union rates and correction of the intermetatarsal angle?

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Manuscript Title:

Radiographic Evaluation of First MTP Joint Arthrodesis For Severe Hallux Valgus: Does the introduction of a lag screw improve union rates and correction of the intermetatarsal angle?

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Highlights A lag screw in addition to a dorsal plate does not increase union rates in 1st metatarsophalangeal joint arthrodesis for hallux valgus

- Arthrodesis alone is not sufficient in decreasing the intermetatarsal angle between digits 1 and 2 in patients with moderate to severe hallux valgus
- Union rates after arthrodesis for hallux valgus may be lower than overall union rates after arthrodesis for all pathology involving the first metatarsophalangeal joint

Abstract

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