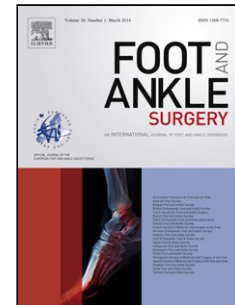


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Distal Akin Osteotomy for Hallux Valgus Interphalangeus

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Highlights

- Distal Akin osteotomy is safe and effective for HVI
- High satisfaction rate can be achieved after distal Akin osteotomy for HVI

Abstract

Background

The aim of this study was to assess clinical and radiological outcomes in patients who underwent distal Akin osteotomy for hallux valgus interphalangeus (HVI).

Methods

A series of 15 consecutive patients (17 feet) was retrospectively reviewed. All the patients were preoperatively and post-operatively evaluated with a physical and radiographic assessment (HVI angle). Satisfaction has been assessed through a satisfaction survey, the scale used consisted in three possible choice: very satisfied, satisfied, not satisfied.

Results

Among 15 patients the 52.9 % (9 patients) stated to be “very satisfied”, the 41.2 % (7 patients) “satisfied” and just a 5.9 % (one patient) was “not satisfied”.

The mean HVI value decreased from $24.9^{\circ} \pm 7.8^{\circ}$ preoperatively to $13.1^{\circ} \pm 5.8^{\circ}$

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