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Title: Clinical results of peroneal tendon repair in a retrospective series of 30 patients

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**Mémoire original****Clinical results of peroneal tendon repair in a retrospective series of 30 patients.**

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**ABSTRACT**

**Introduction:** Peroneal tendinopathy is an under-diagnosed pathology, mainly triggered by ankle sprain. Failure of medical treatment often leads to surgery, with modalities adapted to the lesion type. The present study aimed to assess clinical and functional results of tendon repair and to analyze the influence of hindfoot alignment on quality of outcome. The study hypothesis was that hindfoot varus impairs medium-term results.

**Material and methods:** A retrospective series of 30 patients undergoing peroneal tendon repair or tenodesis was analyzed at a mean 20 months' follow-up. All patients had preoperative ultrasound scan or NMRI. Clinical assessment was based on AOFAS

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