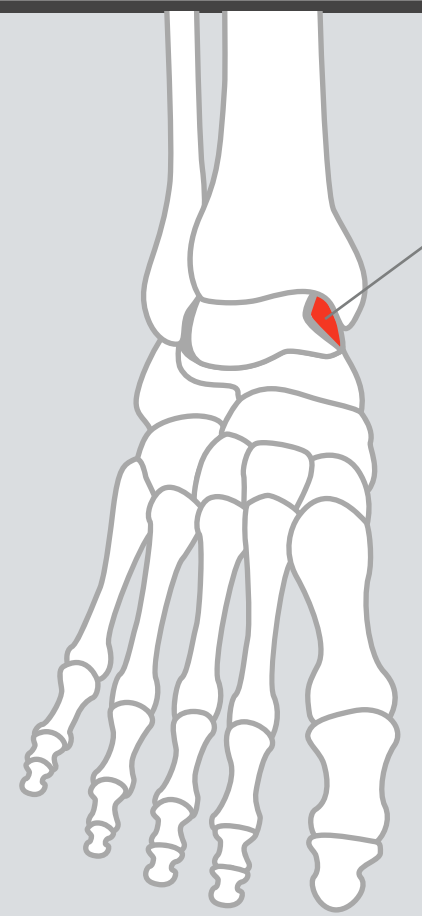
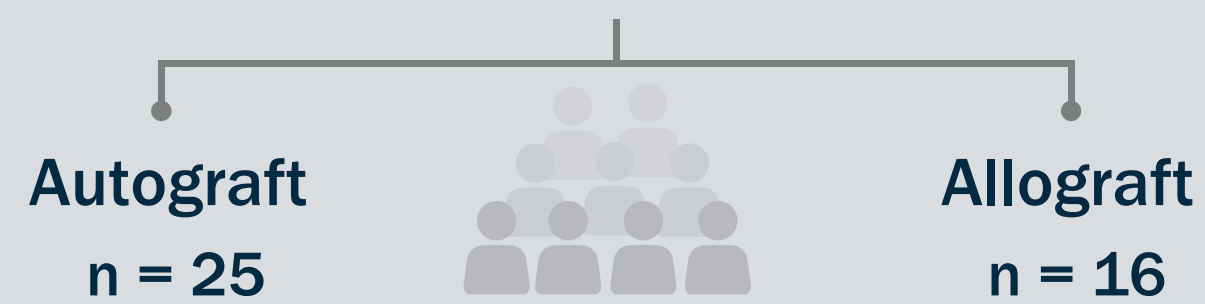


Autograft Vs Allograft Treatment for Osteochondral Lesions of the Talus (OLT)



Large lesions of the talus are often treated with an **osteochondral transplant**

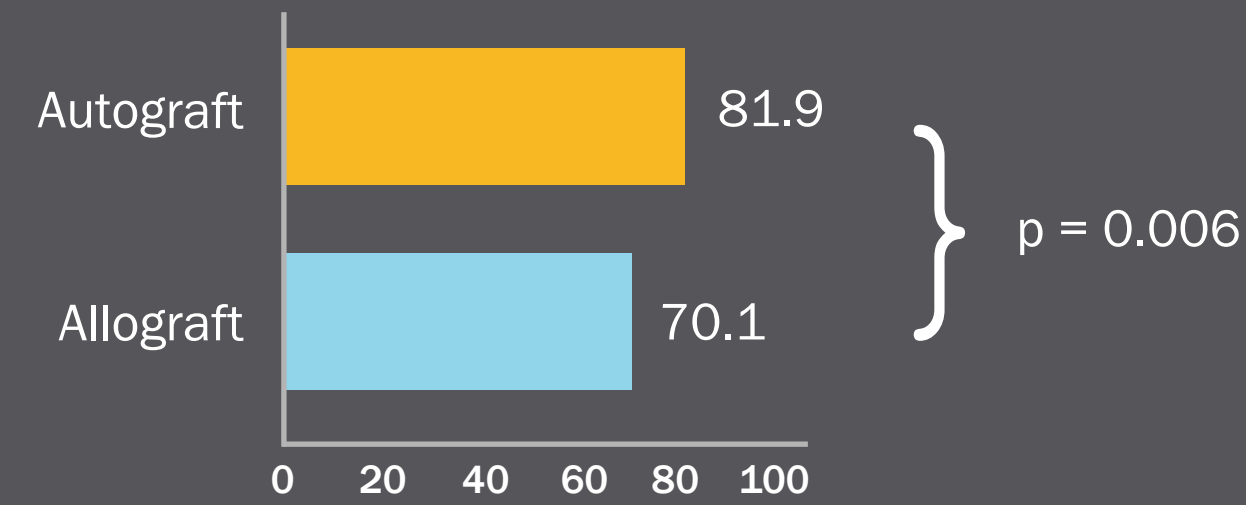
Retrospective study on **41 patients** with OLT who chose their graft type



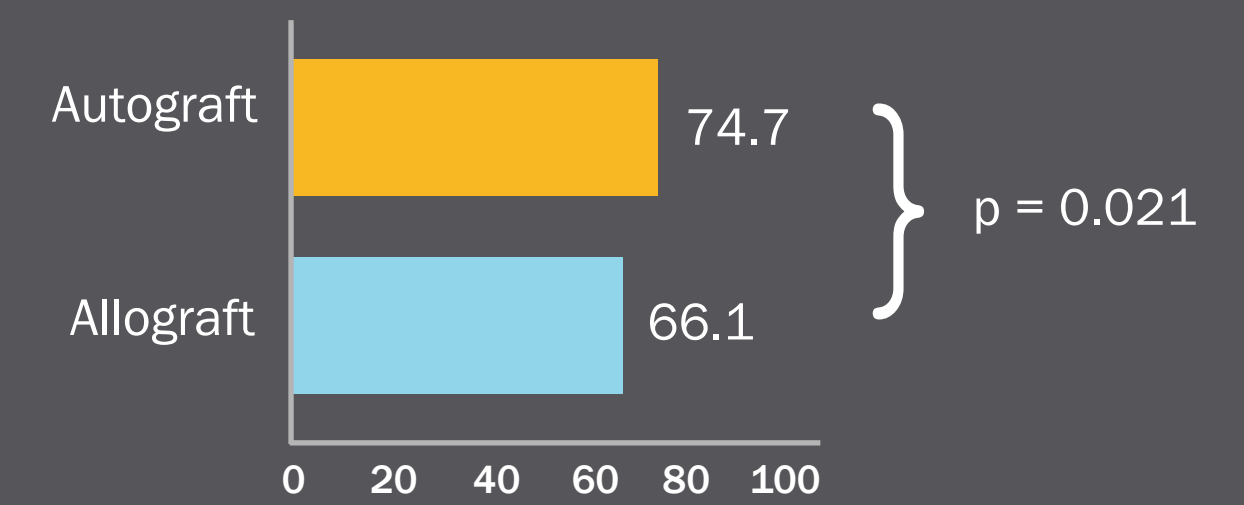
Clinical and MRI outcomes were compared over a **2-year follow-up** period

Clinical and MRI outcomes were significantly higher in the autograft group:

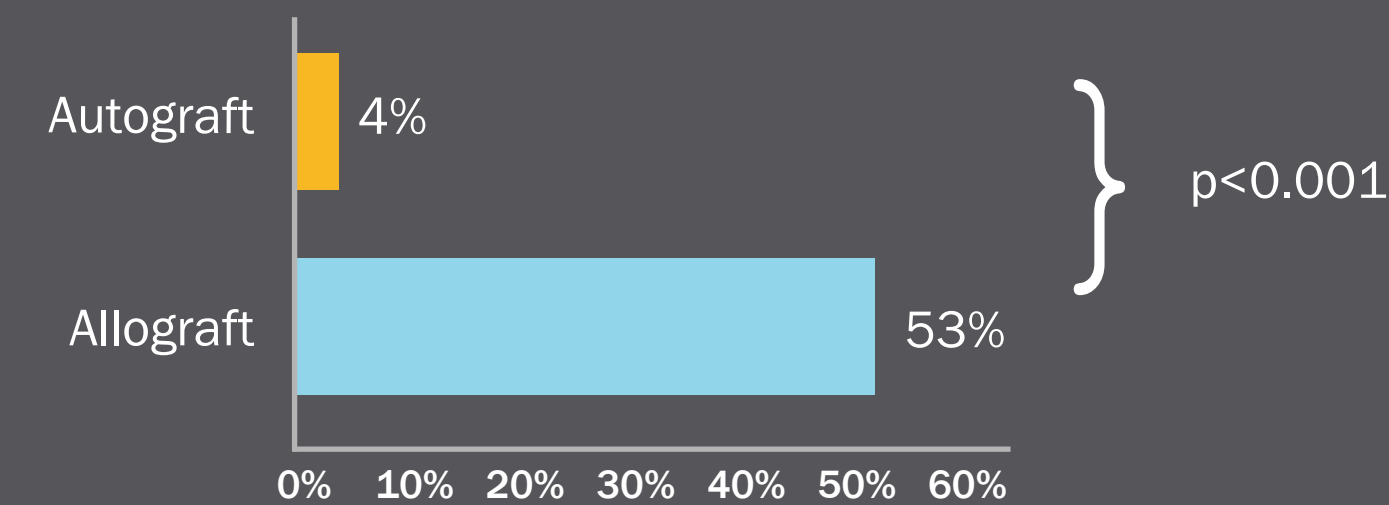
Postoperative FAOS



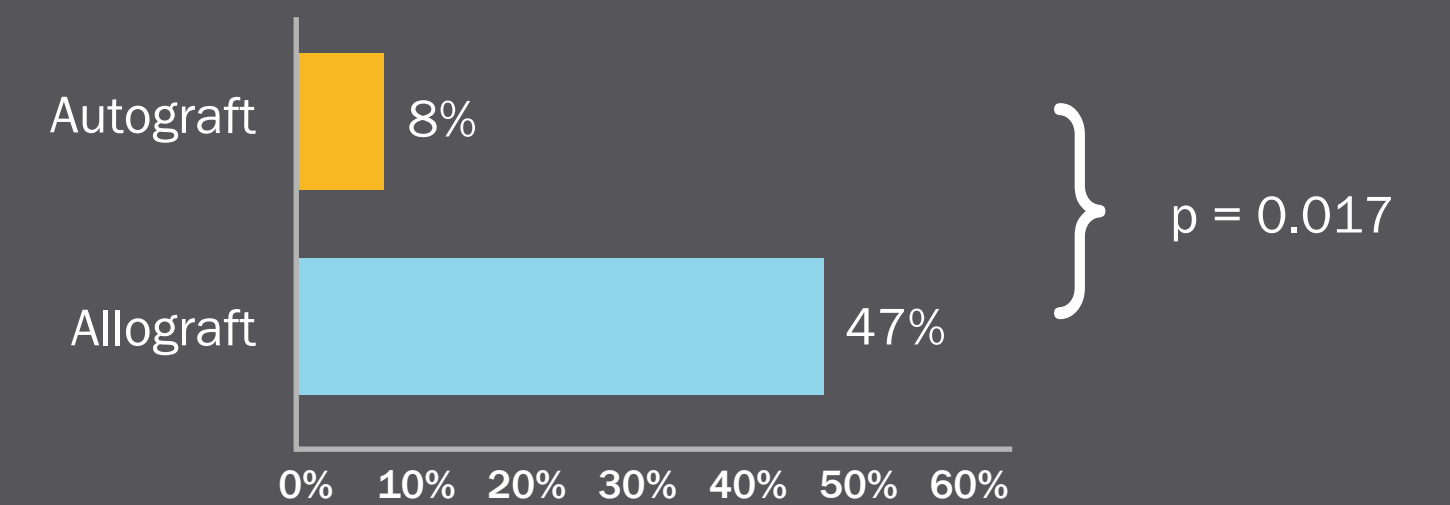
Postoperative SF-12 scores



Graft chondral wear



Graft cyst formation



25% of the allograft group required secondary procedures for the graft



Osteochondral autografts provide superior clinical and MRI outcomes, while allograft-treated patients experience a higher rate of failure

Allograft Compared with Autograft in Osteochondral Transplantation for the Treatment of Osteochondral Lesions of the Talus

Shimozono et al. (2018)

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