Calcaneus fractures: Casebased Approaches

David Shearer, MD, MPH
Associate Professor
Dept. of Orthopaedic Surgery
University of California, San Francisco



Calcaneus Treatment Options









Nonop

Percutaneous

Sinus tarsi

Extensile lateral

Patient: Old, High Risk (DM, smoking)

Fracture: Simple, Non-displaced

High risk patient + complex pattern Low risk patient + simple pattern Tongue variant Patient: Young, Healthy
Fracture: Complex, Displaced
Joint depression

Case 1: 39yo M fall 30 feet







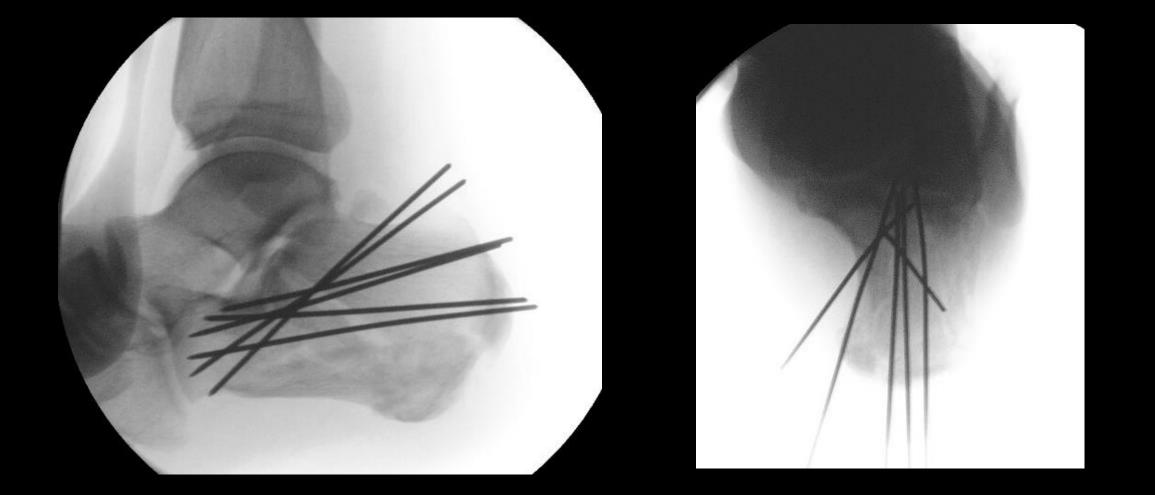
OHF





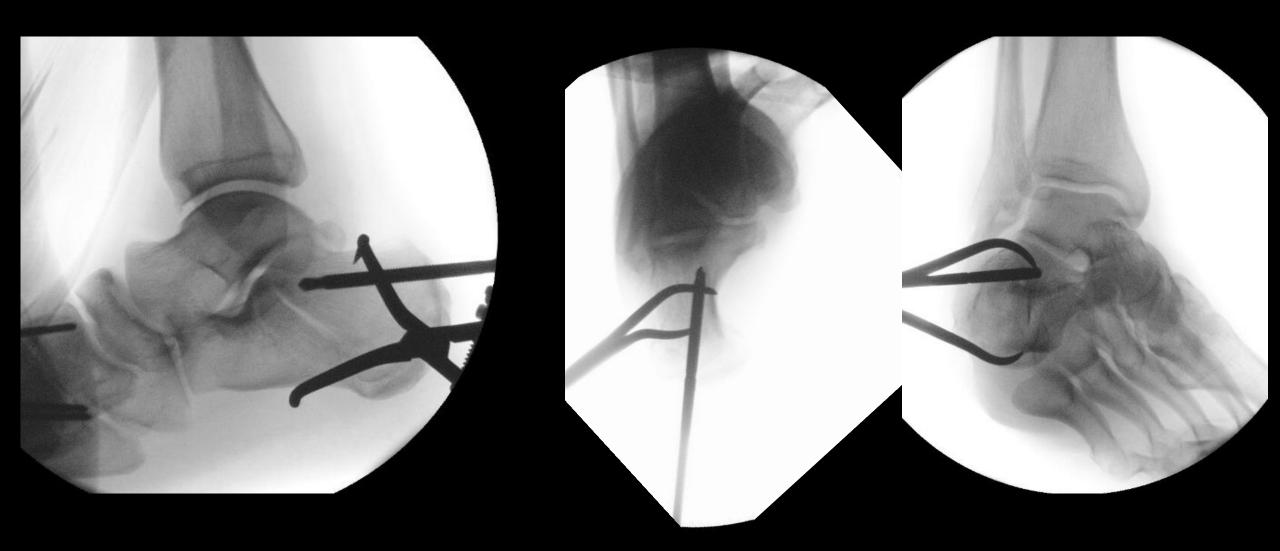


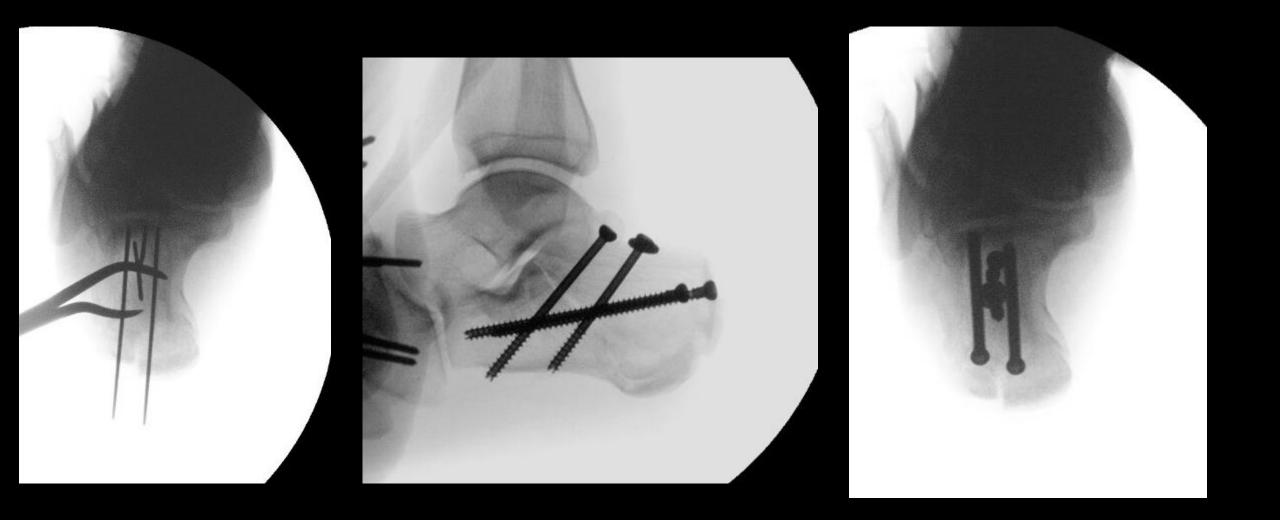












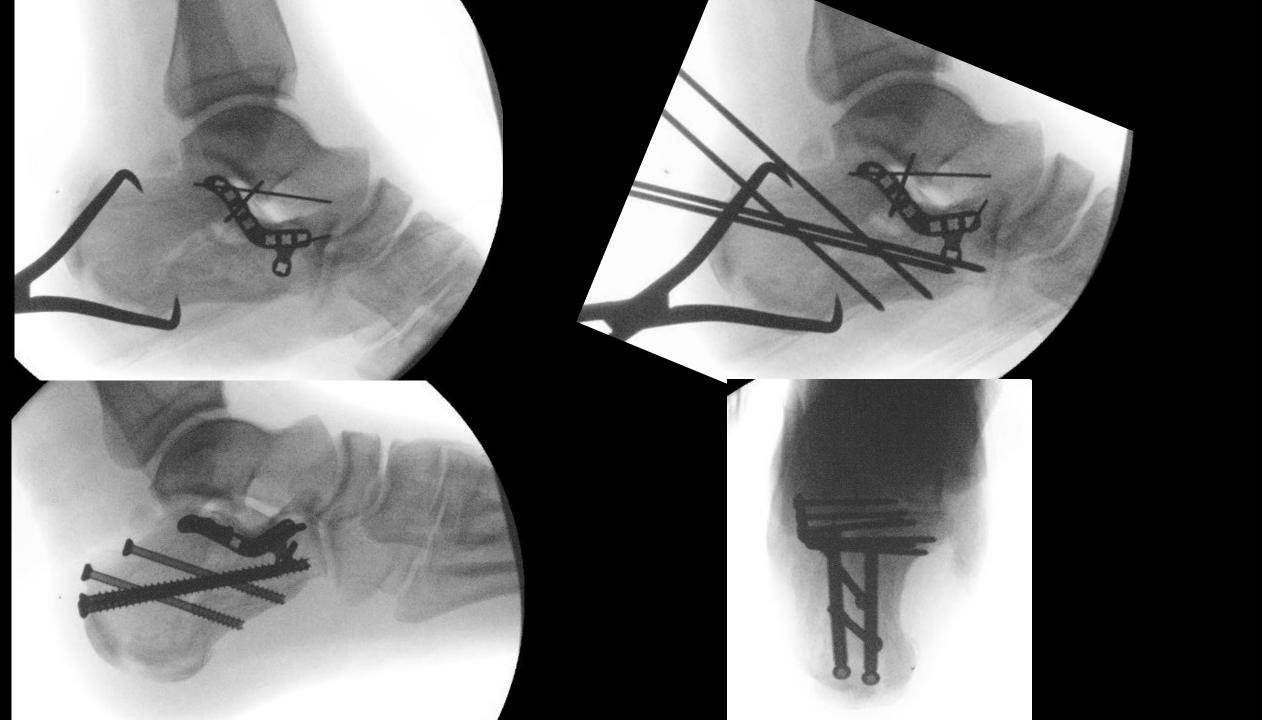














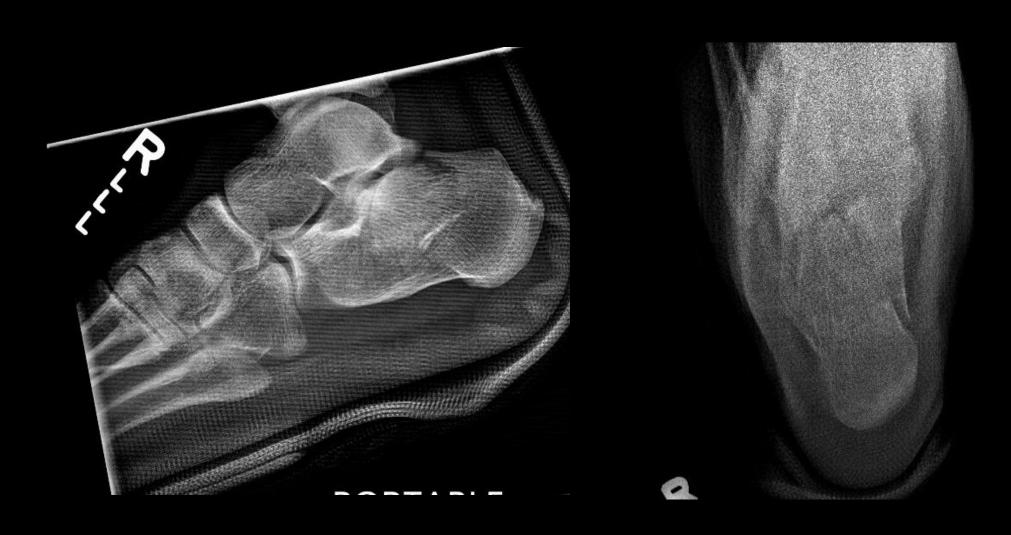


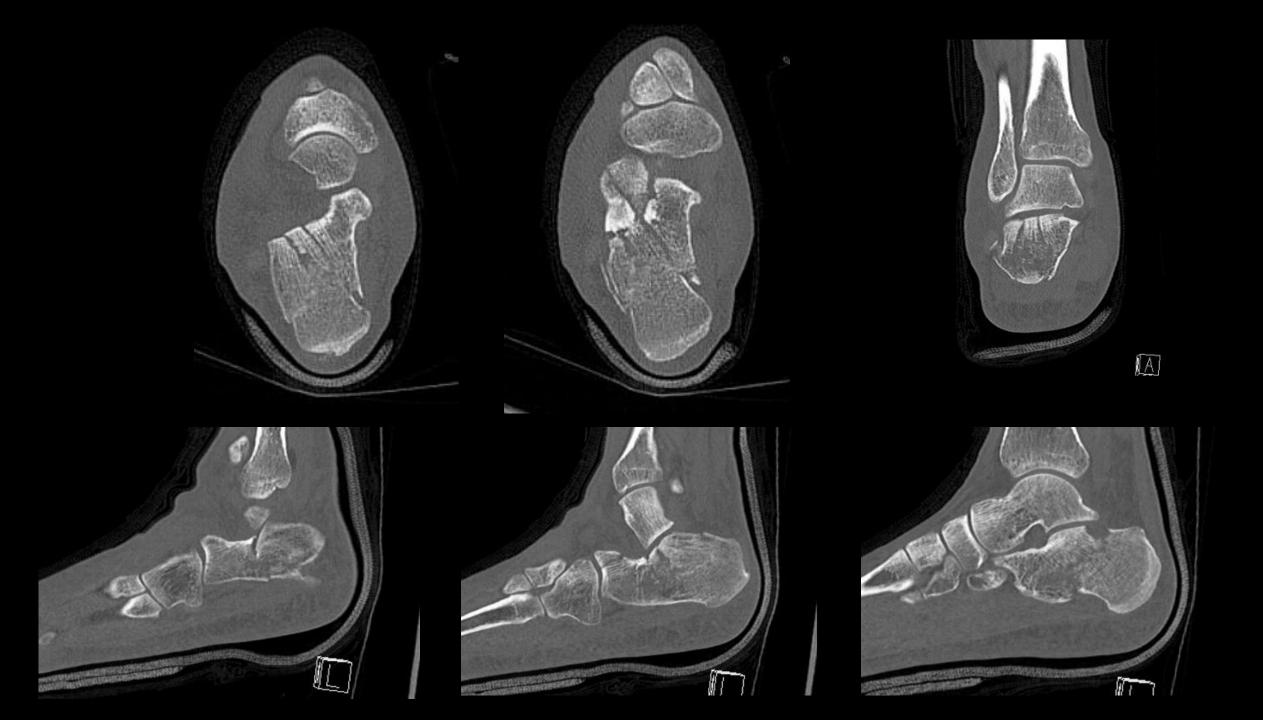
4 months



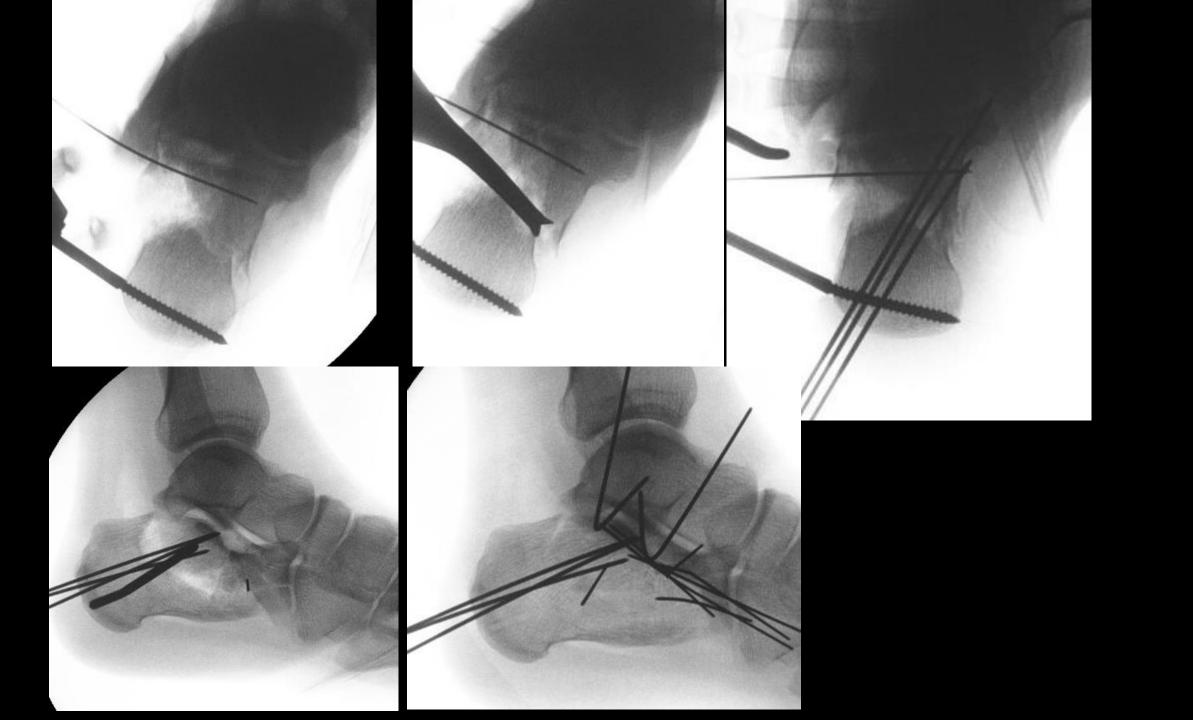


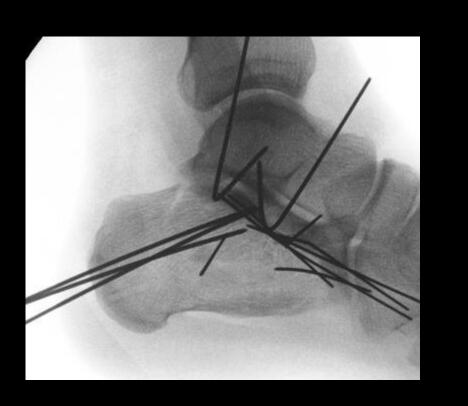
Case 2: 29yo M jump from 8ft fence



















15 months postop



