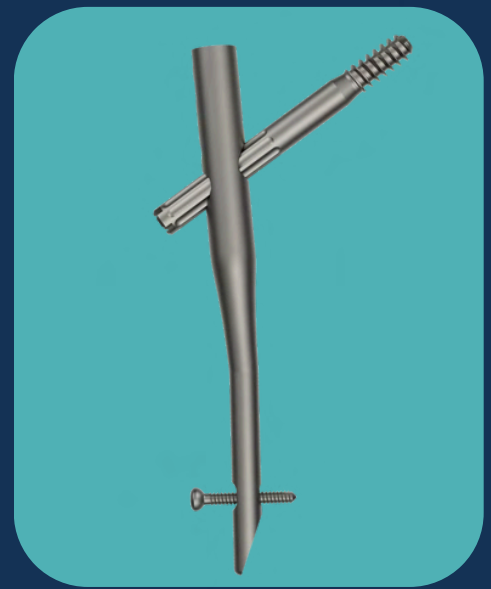


INTER PROSTHETIC FEMORAL FRACTURE CASE 3

Supernail GT is a femoral nail designed to treat proximal femoral fractures, trochanteric fractures and subtrochanteric fractures.



AT A GLANCE

Patient information

Active 70 Year old female

Injuries sustained

Iatrogenic spontaneous subtrochanteric fracture following previous treatment with cannulated screws a few weeks previously

Treatment

Long Supernail GT

PRE OP



POST OP



Discussion

This case shows the stress riser effect that can occur from using cannulated screws in this type of case. The fracture was spontaneous and is believed to have been caused by poor positioning of the original screws, below the lesser trochanter. It was revised to a long SuperNail GT on a traction table.

Surgeon

Dr Lorenzo Maria Di Giacomo currently works at the trauma and orthopaedics, Azienda Ospedaliera di Perugia. Dr Lorenzo Maria Di Giacomo does research in Sports Medicine, Traumatology and Orthopaedic Surgery. He is an active member of the AO trauma society, SIOT and SIFE.

