

Trauma

# AKP after Tibial Nail

14 Y follow up

Normal population Vs nailed population

No functional difference

73% Moderate AKP

18% had objective venostasis

40% had restricted ankle movement

25% had objective quad wasting

15% mild OA of knee and 15% that of ankle

- J orth trauma 2008: 22[8]:526-9

# Knee dislocation and Vascular

- 15% incidence
- Same in anterior and posterior
- Vascular reconstruction within 6 hours
- More than 8 hours: 85% chances of later amputation
- In Some situation early amputation is a preferred option
- Arterial pressure index  $<0.9$  suggest vascular compromise
- Bypass graft with autologous vein graft