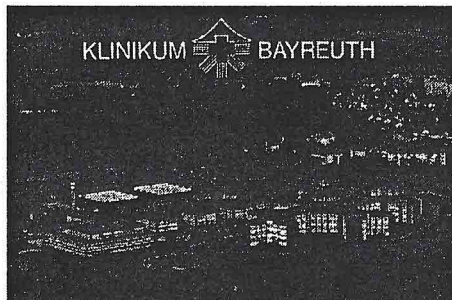

Fractures of the coxal femur end



W. Gruber, Klinikum Bayreuth

Gammanailing at Klinikum Bayreuth

since 1995		481 GN
since 1997		715 TGN
since 2001	>	170 Platon nail

randomized

prospective study: TGN versus Platon
n = 100 (each)

Results ($p < 0,05$)

	TGN	Platon
mean OP-time	75 min (41 – 135)	47 min (30 – 95)
blood volume (RBC)	684 ml	604 ml
technical difficulties	15 %	8 %

Results after 6 month:

	TGN	Platon
Cut out	4	1
shaft fracture	1	0
secondary malrotation	3	0
non-union	0	0

