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Treatment of multifragmental, trans-articular fractures of the calcaneal bone using DERO stabilizer

(Leczenie wieloodłamowych przezstawowych złamań kości piętowej stabilizatorem DERO)

Author presents the results of treatment of 36 trans-articular multifragmental fractures of the calcaneal bone. DERO stabilizer applied for reposition and fixation of the fragments allows to start active movements of the foot during the first postoperative day, which prevents soft tissues

swelling and muscle atrophy. Clinical and radiological evaluation according to Crosby and Fitzgibbons classification showed excellent result in 10 patients, good in 14 patients and satisfactory in 5 patients. In 7 patients the results were unsatisfactory.

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2. Multifragmental fracture of the calcaneal bone / Bohler's angle draft, height and width of the calcaneal tuber-scheme/.
3. Reposition and fixation using DERO stabilizer:
 - a) after surgery
 - b) 3 months after surgery
 - c) 24 months after surgery

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2. Complications.

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