OUR RESULTS:

12 PATIENTS
- 2 scaphoid fractures, 4 DRUJ instability, 8 type I.
- 8 traffic accident, 4 fallen from height.
- 8 volar approach alone, 4 volar approach and arthroscopy
- All were dorsal dislocations

RESULTS:
- No immediately complications.
- QuickDash 40,
- MWE 60.
- Medium range of movement: 60º of supination, 70º of pronation, 40º of dorsal flexion and 50º of volar flexion.

PATIENTS:
5 NO PAIN WITH ACTIVITY
6 MODERATE PAIN WITH ACTIVITY
1 INTENSE PAIN WITH ACTIVITY
3 POSTTRAUMATIC ARTHROSIS
1 DRUJ INSTABILITY
1 TOTAL WRIST ARTHRODESIS

SURGICAL TECHNIQUE:
1. Volar approach with arthroscopy assistance.
2. Small osteochondral fragments resection.
3. Osteosynthesis of avulsed fragments.
5. Test distal radioulnar joint stability.
6. External fixator vs 6 weeks plaster inmovilization

TO TAKE HOME...

High energy trauma. Always surgical treatment.
Test radial styloid fragment and carpal and volar radiocarpal ligaments.
Dumontier Type 1: High risk of complications. Volar capsular ligaments repair to prevent late volar and cubital traslation.
Dumontier Type 2: Anatomical reduction of styloid fragment.