Thesis at a glance

I Evaluation of a non-anatomical hemiarthroplasty as primary treatment in irreparable distal humeral fractures
- Retrospective analysis
- 8 patients
- Outcome comparable with less complex distal humeral fractures treated with ORIF
- Olecranon wear a concern.

II Evaluation of an anatomical shaped hemiarthroplasty in irreparable distal humeral fractures
- A consecutive series followed for a minimum of 2 years
- 42 patients
- Outcome comparable with less complex distal humeral fractures treated with ORIF
- Less olecranon wear

III Comparison of radial head resection (M) or radial head replacement (L) in Mason IV fracture dislocations
- Retrospective, comparative
- Group M 14 patients
- Group L 18 patients
- No difference in functional outcome.
- Re-operation rate higher in patients treated with radial head replacement

IV Implant survival rate and adverse events in patients treated with primary elbow arthroplasty for a distal humeral fracture
- Registry based Swedish Elbow Arthroplasty registry
- National Board of Health and Welfare inpatient register
- Local registries
- Survival rates comparable to arthroplasty used in rheumatoid arthritis.
- Rate of adverse events comparable to ORIF of distal humeral fractures
### Thesis at a glance

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