Patient Satisfaction/Complications following Reverse Shoulder Prosthesis

Update on Dr. JP Warner's Experience (2011-2014)

127 Patients underwent primary (not revision of a failed prior procedure) Reverse prosthesis over 3 years



Satisfaction Rate = 98%

105/127 (87%) answered The question: "Are you satisfied with Your outcome?"

71/105(68%) were "very happy" and Reported that their Shoulder value was > 80% (100% is normal)

32/105 (30%) were "satisfied" with Their outcome

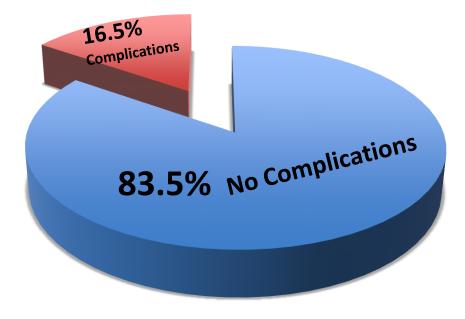
2 patients were unhappy (2%)

Complications did not affect final patient satisfaction & outcome

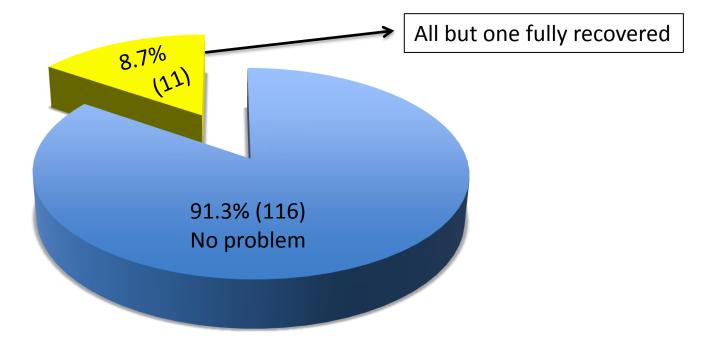




Complications

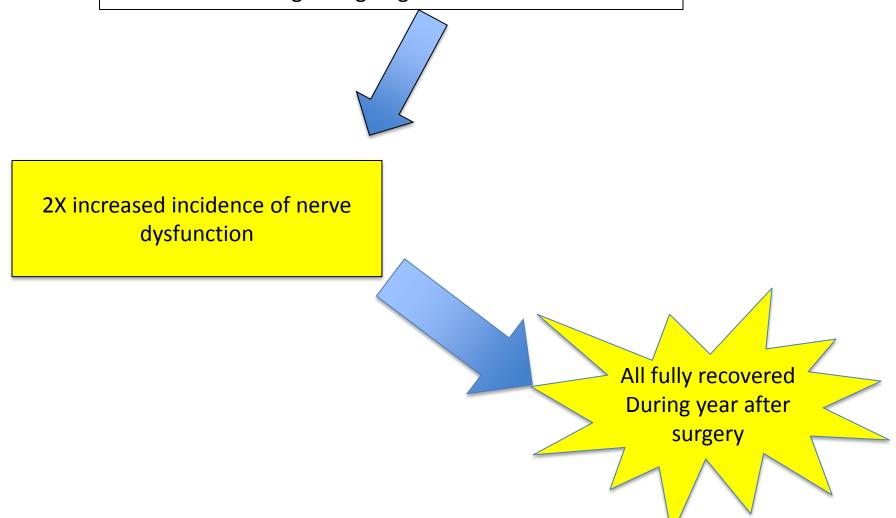


Nerve Problems (All but one were temporary)



Nerve Problems: Risk Factors

- 1. Need for Tendon Transfer to restore external rotation
- 2. Need for bone grafting of glenoid socket







INSTABILITY OF SHOULDER



Miscelleneous Complications

(Did not affect outcome & patient satisfaction)

- 6 acromion fractures (4.7%): No affect on pain & function
- 1 Pulmonary embolism (0.8%): Patient recovered
- 1 DVT (0.8%) (upper extremity): Patient recovered with coumadin treatment
- 1 patient had pneumonia (0.8%): Patient fully recovered
- 2 patients had hematomas (1.6%): Both were on blood thinners and both recovered
- 1 arrythmia during surgery (0.8%): Patient recovered
- 1 wound problem (0.8%): Recovered without need for more surgery
- 1 fracture (0.8%) during surgery: Fixed at time of surgery without problem later

