

Reviewer #1: The case of simultaneous bilateral acromial base fractures is interesting. Acromial and scapular spine fractures are a well-known complication after reverse total shoulder arthroplasty (RTSA). Simultaneous bilateral fractures of the acromion or scapular spine that occurred following staged RTSA are even rarer. As far as I know, acromial fracture after RTSA can be treated conservatively. This study suggests that simultaneous bilateral fractures may warrant surgical intervention as a means of addressing difficulties in activities of daily living. However, there are some minor problems that need to be addressed in this study.

1. In the results section on the first page, the patient's preoperative and postoperative clinical data should be fully updated.

A) Thank you for comment. We added the preoperative clinical data in the "physical examination" section. And we described postoperative clinical outcome in the "outcomes and follow-up" section.

2. The classification of fractures needs to be clarified.

A) Thank you for comment. We added the classification of the fracture (Levy type II) in the figure 2 legend.

3. The evaluation of the preoperative shoulder function needs to be provided, and it is recommended to use unified standard or rating scales, for example, Visual Analogue Scale for pain, American Shoulder and Elbow Surgeons score, and Subjective Shoulder Value of both shoulders.

A) Thank you for comment. We added the preoperative clinical data in the "physical examination" section (line 85).

4. In Figure 3, it will be better if the authors provided CT scan at 2 years after plate fixation for readers.

A) Thank you for comment. We added CT scans at 2 years after surgery in figure 3.