



### PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 60498

**Title:** Internal fixation and unicompartmental knee arthroplasty for an elderly with patellar fracture and anteromedial osteoarthritis: A case report

**Reviewer's code:** 05150977

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor, Chief Physician

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** China

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**Reviewer chosen by:** AI Technique

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<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

Oxford UKA has indications, not only the intact cruciate ligament is required, but also the varus is not more than 15 degrees, the flexion deformity is not more than 15 degrees, and the range of motion of the knee joint is greater than 90 degrees. After UKA , early functional exercise is needed to practice flexion and extension of the knee joint. Early activity after tension band internal fixation of patella fracture is easy to cause internal fixation loosening. The fracture in this case was comminuted fracture, and the internal fixation was not rigid fixation, and there was a risk of loosening and displacement. According to the follow-up results, the healing time of fracture should be explained.