

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Orthopedics

**Manuscript NO:** 36899

**Title:** The use of ketamine sedation for the management of displaced paediatric forearm fractures

**Reviewer's code:** 03518978

**Reviewer's country:** United States

**Science editor:** Li-Jun Cui

**Date sent for review:** 2017-11-28

**Date reviewed:** 2017-12-10

**Review time:** 12 Days

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

## COMMENTS TO AUTHORS

This study evaluated the safety and cost effectiveness of ketamine sedation in 10 paediatric patients with displaced radial and ulna fractures in the emergency department. It was found that ketamine procedural sedation in the paediatric population is a safe and cost effective method for the treatment of displaced fractures of the radius and ulna, with high parent satisfaction rates. Generally this is an interesting study. However, there are some concerns that need to be clarified. 1. Many factors such as physicians' experience, fracture types, etc. may play some important roles. How did you control the bias from them? 2. The sample size was too small. 3. Following paper has reported this topic. It's better to discuss more what's new and differences in your findings Schofield S, Schutz J, Babl FE, Paediatric Research in Emergency Departments International C. Procedural sedation and analgesia for reduction of distal



**Baishideng  
Publishing  
Group**

7901 Stoneridge Drive, Suite 501,  
Pleasanton, CA 94588, USA  
**Telephone:** +1-925-223-8242  
**Fax:** +1-925-223-8243  
**E-mail:** [bpgoffice@wjgnet.com](mailto:bpgoffice@wjgnet.com)  
**https://** [www.wjgnet.com](http://www.wjgnet.com)

forearm fractures in the paediatric emergency department: a clinical survey. Emerg Med Australas. 2013; 241 [PMID: 23759045 doi: 10.1111/1742-6723.12074].