

## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Radiology

**ESPS manuscript NO:** 23318

**Title:** Gastrointestinal bleeding in a patient with a continuous-flow biventricular assist device

**Reviewer's code:** 00506276

**Reviewer's country:** Poland

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2015-11-09 14:51

**Date reviewed:** 2015-11-12 20:34

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input 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 type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

## COMMENTS TO AUTHORS

The aim of this study was to assess the outcomes following proximal humeral replacement with LARS made in patients with osteosarcoma or bone metastases. This is a retrospective study performed in 19 patients. It was demonstrated that the procedure was not associated with any significant complications except proximal migration of prosthesis over the mean 26-month follow-up period. This migration process did not correlate with prosthesis head size, implant stem body length or length of resection. Two cases of radiological dislocations (among them one clinically significant) and minor superficial wound dehiscence were also noted. There were no evidence of aseptic prosthesis loosening or prosthesis failure. The study has been performed according to standard methodology and the manuscript is well-written. It will be of interest for clinicians working in orthopedic surgery and surgical oncology.

## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Radiology

**ESPS manuscript NO:** 23318

**Title:** Gastrointestinal bleeding in a patient with a continuous-flow biventricular assist device

**Reviewer's code:** 00070848

**Reviewer's country:** Greece

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2015-11-09 14:51

**Date reviewed:** 2015-11-19 04:46

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input 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 type="checkbox"/> Plagiarism	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

## COMMENTS TO AUTHORS

Review on: Gastrointestinal Bleeding in a Patient with a Continuous-Flow Biventricular Assist Device sent for consideration for publication in WJR. This is an interesting case but in order to enhance its strength needs a short discussion on the hypersensitivity etiology of the patient's gastrointestinal bleeding Centrimag BIVAD has components made from polyurethan and titanium that can act as potential antigens. If this is so, the release of tryptase, during the hypersensitivity reaction, can cause bleeding. It is known that tryptase has both thrombotic and fibrinolytic action (see and include Am J Emerg Med. 2011 Nov;29(9):1229-30). Have the authors measured tryptase in this patient?