

PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Endoscopy

Manuscript NO: 34068

Title: Endoscopic ultrasound-guided pancreaticogastrostomy for symptomatic pancreatic duct obstruction caused by migrated pancreatic stent

Reviewer's code: 01430761

Reviewer's country: Japan

Science editor: Yuan Qi

Date sent for review: 2017-04-10

Date reviewed: 2017-04-11

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 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 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 is a well-written case report of EUS-PD after PD stent migration. 1. In the end of CASE REPORT, please add how long did the patient stay asymptomatic? 2. Why did authors select a double pigtail stent? Although PD was dilated enough to put a pigtail in it, it can perforate PD wall again after its shrinkage after adequate drainage. A straight stent or a single pigtail stent (Endoscopy. 2015;47:462-5) might be appropriate.

PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Endoscopy

Manuscript NO: 34068

Title: Endoscopic ultrasound-guided pancreaticogastrostomy for symptomatic pancreatic duct obstruction caused by migrated pancreatic stent

Reviewer's code: 02542653

Reviewer's country: Japan

Science editor: Yuan Qi

Date sent for review: 2017-04-10

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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"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input checked="" 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

Thank you for an interesting case report. It is interesting case report. However EUS-PD has been generally performed procedure. From this aspect this case is common procedure and not informative for the reader. So it is better to mention detail long term strategy in these situation. If so, it will be more suggestive case report. I have some comments. 1) There is no information about the patient background and 7 years earlier treatment. The authors should mention about the past history, why she was received pancreatic stent, what type of stent was inserted. 2) EUS-PD was the excellent procedure for temporally improvement of symptom, however in the future how do you treat when recurrent pancreatitis occur? The authors should mention the long term future strategy for this patient.

PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Endoscopy

Manuscript NO: 34068

Title: Endoscopic ultrasound-guided pancreaticogastrostomy for symptomatic pancreatic duct obstruction caused by migrated pancreatic stent

Reviewer's code: 02546581

Reviewer's country: Germany

Science editor: Yuan Qi

Date sent for review: 2017-04-10

Date reviewed: 2017-04-25

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"/> 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

The object of this article by Lei Lu et al is to present ultrasound-guided pancreatic duct drainage (EUS-PD) by antegrade transmural stenting as a promising therapeutic option for pancreatic duct decompression due to proximal stent migration after failed stent retrieval by endoscopic retrograde cholangiopancreatography (ERCP). As this is not an established treatment so far, Lei Lu et al therefore describe the case of a 78-year old women with symptomatic pancreatic duct obstruction who was treated successfully by EUS-PD at their institution. In conclusion, the authors state that their report adds to the increasing evidence of the use of EUS-PD as an effective and safe treatment for MDP decompression. Concerning the existing evidence, the indications and limitations of EUS-PD is to date frequently discussed in literature. The authors of this case report propose the migration of a proximal pancreatic duct stent, which cannot be removed by ERCP, as a new indication for this minimally invasive procedure. I have several issues to mention: - in the Discussion section the adverse events and the limitations of the

antegrade EUS-PD should be mentioned: To date, EUS-PD remains one of the most technically challenging endosonography interventions. Success rates vary widely and serious adverse events occur in at least 20% of reported cases. Mainly, EUS-PD might be associated with significant complications such as stent dysfunction and/or -migration, resulting in perforation and/or possible leakage of pancreatic fluid as well as postinterventional hemorrhage and/or pancreatitis. Therefore, in recently published reviews, discussing EUS-PD for other indications, this procedure is recommended to be considered only in selected patients in whom surgical/radiological treatment is inappropriate and/or impossible. Moreover there are relevant limitations of EUS-PD as a sclerotic pancreas in severe chronic pancreatitis and/or anatomical features. Another significant aspect, which should be taken into consideration beside the adverse events resulting from the EUS-PD itself, are those resulting from the migrated stent. As the authors mention correctly proximal stent migration is a rare complication, but can result in serious adverse events including ductal damage and/or recurrent pancreatitis. In conclusion, this article covers an interesting topic, is nicely written and well presented. Thus, I would recommend to accept this manuscript with minor revision.