

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 30162

Title: Prediction of Esophageal and Gastric Histology by Macroscopic Diagnosis During Upper Endoscopy in Pediatric Celiac Disease

Reviewer's code: 00009417

Reviewer's country: Germany

Science editor: Ze-Mao Gong

Date sent for review: 2016-09-18 21:01

Date reviewed: 2016-10-17 23:07

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

In the clinical study the sensitivity of macroscopic appearance for histological diagnosis at sites other than the duodenum in pediatric celiac disease is investigated. The authors conclude from their data that routine esophageal and gastric biopsies during endoscopy for pediatric celiac disease does not identify major pathologies. Comments 1. A clear statement should be given that routine esophageal and gastric biopsy during endoscopy for first-time diagnosis of pediatric celiac disease is investigated. 2. While the point of costs is addressed in the body of the manuscript, the forensic implications of missing biopsies are not addressed. 3. In the European guidelines a statement is given concerning the diagnosis of pediatric celiac disease without small intestinal biopsies. To my knowledge, the question of routine esophageal and gastric biopsies is not directly addressed in the guidelines.

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Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 30162

Title: Prediction of Esophageal and Gastric Histology by Macroscopic Diagnosis During Upper Endoscopy in Pediatric Celiac Disease

Reviewer's code: 00068278

Reviewer's country: Turkey

Science editor: Ze-Mao Gong

Date sent for review: 2016-09-18 21:01

Date reviewed: 2016-10-22 03:08

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 type="checkbox"/> Plagiarism	<input 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

In the presented study, the authors primarily aimed to determine the sensitivity of macroscopic appearance for predicting histological diagnosis at sites other than the duodenum in pediatric celiac disease. They concluded that routine esophageal and gastric biopsies during endoscopy for pediatric celiac disease are not required, in the absence of macroscopic abnormalities. Comments: 1-A moderate (kappa 0.464) agreement between esophageal macroscopic and histologic diagnoses, and a slight/no (kappa 0.085) agreement in the stomach were detected. The ratio of patients with abdominal pain is high. Clinical symptoms of the patient cohort are not mentioned or correlated to the findings. It would be interesting to know whether macroscopic and/or histologic abnormalities were high in these patient group. If possible, the authors should comment on this point. 2-Figures do not give any additional information.

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Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 30162

Title: Prediction of Esophageal and Gastric Histology by Macroscopic Diagnosis During Upper Endoscopy in Pediatric Celiac Disease

Reviewer's code: 00041963

Reviewer's country: Turkey

Science editor: Ze-Mao Gong

Date sent for review: 2016-09-18 21:01

Date reviewed: 2016-10-25 03:42

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		<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

this manuscript is about diagnosis of Celiac disease and gives more detailed message to the readers.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 30162

Title: Prediction of Esophageal and Gastric Histology by Macroscopic Diagnosis During Upper Endoscopy in Pediatric Celiac Disease

Reviewer's code: 00039368

Reviewer's country: Estonia

Science editor: Ze-Mao Gong

Date sent for review: 2016-09-18 21:01

Date reviewed: 2016-10-31 21:52

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		<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

This is a well designed, performed and written clinical retrospective study for the determination of the sensitivity of normal esophageal and gastric macroscopic appearance in predicting normal tissue histology at sites other than the duodenum in pediatric celiac disease (CD) patients. The authors aimed also to study the frequency of co-existing endoscopic and histological diagnoses of eosophagitis and gastritis in CD patients. The authors investigated retrospectively the endoscopic and histological data of 140 patients. The authors give a sufficiently clear overview about the study background and raised clearly the aim of the study, which is fulfilled. The statistical analysis was specified sufficiently well. The material studied is large enough and allows to draw the conclusions. The Results are presented clearly and have been discussed well. The 3 Tables and 2 Figures of high quality give a good overview about the results. The authors found that normal macroscopic diagnosis is strongly predictive of normal histology in the esophagus and stomach in pediatric patients with CD. This study has also practical value, e.g. the authors suggested that routine esophageal and gastric biopsies during endoscopy for pediatric CD patients are not required in the



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absence of valuable macroscopic findings.