

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 6641

**Title:** CAPSULE ENDOSCOPY: CURRENT PRACTICE AND FUTURE DIRECTIONS

**Reviewer code:** 00058687

**Science editor:** Ma, Ya-Juan

**Date sent for review:** 2013-10-27 11:30

**Date reviewed:** 2013-10-30 18:17

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	language polishing	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

Comments: Double balloon enteroscopy is complementary method to capsule enteroscopy. It takes 1 or 2 hours in average. Contraindications should be mentioned: what about pacemaker, intestinal obstruction, difficulty in swallowing, pregnancy, gastroparesis, diverticulosis, children etc. Complications: capsule aspiration, retention - what to do and when Capsowision was missed- the first wire-free capsule, stores all images on microchip and offers 360° panoramic view Capsule with self-limited number of pictures per second (PillCam) according to actual speed of the capsule New EU Projects should be mentioned: NEMO (Nano-based capsule-Endoscopy with Molecular Imaging and Optical biopsy) VECTOR (Versatile Endoscopic Capsule for gastrointestinal TumOr Recognition and therapy) Rey at al.; Swain et al., Endoscopy, 2010.

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 6641

**Title:** CAPSULE ENDOSCOPY: CURRENT PRACTICE AND FUTURE DIRECTIONS

**Reviewer code:** 00503593

**Science editor:** Ma, Ya-Juan

**Date sent for review:** 2013-10-27 11:30

**Date reviewed:** 2013-11-05 18:21

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

Well written review, which summarizes the current position and indications of capsule endoscopy (CE). In clinic the main indication for CE is obscure gastrointestinal bleeding, where the source of bleeding could be identified by upper and lower GI endoscopy. Even in this connection double balloon endoscopy has its advantage. CE has its advantage in diagnosis of patients with suspect intestinal lymphoma, including patients with refractory celiac disease. Patients with these indications are few and an attempt to widen the indications for CE, where other diagnostic methods are faster and cheaper are available. Considering that CE is expensive and time consuming, more critical comments reflecting the authors point of view either for or against is lacking. I find in the introduction "The introduction of small bowel CE.....was one of the pivotal moments in the history of gastroenterology" and in the text revolutionary etc. is pompous and is not supported by hard facts, which the review is about.

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 6641

**Title:** CAPSULE ENDOSCOPY: CURRENT PRACTICE AND FUTURE DIRECTIONS

**Reviewer code:** 02725329

**Science editor:** Ma, Ya-Juan

**Date sent for review:** 2013-10-27 11:30

**Date reviewed:** 2013-11-11 17:35

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<input checked="" type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	language polishing	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

Comments to the Author: In this review, authors indicated the current position, endoscopic findings, and indications of capsule endoscopy (CE) of the small bowel, esophagus and colon. They also showed the data of esophageal and colonic CE. Furthermore, they mentioned future directions of CE, such as technical improvements and targeted therapies. This manuscript would indicate broad information about CE. Major points: 1.Small bowel capsule-Small bowel tumors. The authors should mention the role of DBE with histologic diagnosis after positive CE. Minor points: 1.Small bowel capsule-Crohn disease. Most of NSAID enteropathy may be distinguishable from Crohn disease. 2.Small bowel capsule-Coeliac disease (Figure 6). The authors should indicate this figure in SMALL BOWEL TUMORS.