



PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Endoscopy*

Manuscript NO: 69460

Title: Peroral cholangioscopy: update on the state-of-the-art

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 00504215

Position: Peer Reviewer

Academic degree: MD

Professional title: Professor

Reviewer's Country/Territory: Japan

Author's Country/Territory: United States

Manuscript submission date: 2021-06-30

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-16 08:51

Reviewer performed review: 2021-07-18 07:59

Review time: 1 Day and 23 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

The manuscript describes the clinical application of POC for many diagnostic and therapeutic purposes. It is well written and seems to be a important review. However, there are some points to be revised for better readability. Major comments The present paper includes no endoscopic photo or table. For better readability, it should have at least some cholangioscopic images (i.e. laser lithotripsy, cholangioscopic findings suggesting malignancy, and/or visual delineation of neoplastic margins in the ducts). The author may think of adding some tables summarizing data from previously published papers. The present article does not deal with mother-baby scope system using a reusable digital cholangioscope or direct POC (DPOCS) because of availability in selected market. However, it has been available in many Asian and European countries other than the USA and many related papers have been already published. Hence, more details and data about these two cholangioscopy systems should be included in the manuscript. Or, the title should be changed to 'a single operator peroral cholangioscopy: update on the state-of-the-art'. Minor comments SpyGlass™ DS is the system using the SpyScope™ DS Catheter (Boston Scientific), which has been updated to the newer version (Spyscope™ DS II Catheter) featuring increased resolution and increased lighting. This statement should be added in the text. Figure 2 indicates various available accessories for SpyGlass™ DS system. The product name of these accessories should be added for reference.