

Peer-review report

Reviewer #1: EMR were performed in four cases located in the pylori ring. Importantly, lesions were pathologically confirmed to be low-grade dysplasia with clear resection margins in one case and hyperplastic polyps in three cases.

However, I would like to know about the sedation or anesthesia methods for patients during the procedure.

Response) Thank you for your comments. We performed UEMR for three patients (case 1,3, and 4) under balanced propofol sedation. Patients received initial intravenous induction of 25mg pethidine and 0.05 mg/kg midazolam. After 2 minutes, intravenous propofol (10-20mg increments) was given repetitively, to achieve an adequate sedation level.

In case 2, the endoscopic procedure was consciously performed with an initial intravenous bolus administration of 25mg pethidine. We inserted these sentences in the revised manuscript as follows (page 6);

How much water should be recommended? Is there any possibility for the aspiration? How to prevent aspiration?

Response) All endoscopic procedures were performed with the patient in the left lateral decubitus position. The stomach and the duodenal bulb were initially collapsed by aspiration, followed by instillation of 200-400 mL of water into the antrum and duodenal bulb. After performing UEMR, we removed instilled water as soon as possible to reduce the risk of aspiration pneumonia. There was no complication such as aspiration pneumonia, as procedure time for UEMR was less than 3 min. We inserted these sentences in the revised manuscript (page 6).

Answer for Issues raised:

(1)The authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s);

Response) We asked the Chonnam National University Hospital Biomedical Research Institute, but they said there was no official grant application form. Therefore, we uploaded the captured image of the approved grant application form showing the website of the research project approved by the Chonnam National University Hospital Biomedical Research Institute.

(2) The authors did not provide original pictures. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor; and

Response) We uploaded the figure in PPT format.

(3) The “Case Presentation” section was not written according to the Guidelines for Manuscript Preparation. Please re-write the “Case Presentation” section according to the Guidelines and Requirements for Manuscript Revision.

Response) Thank you for your comments. We revised the ‘case presentation’ section according to the Guideline and Requirements for manuscript revision.