

Response to reviewer #1

- 1.The reference #7, which describes the previous use of "Sono Vue" and a gastric adjuvant mixture, was a chinese article in China's core journals. We added all Chinese references cited in this manuscript in the uploaded files.
- 2.We have added a few more references.

Response to reviewer #2

- 1.The three cases were not consecutive subjects. Because they had complete clinical data, such as endoscopy, high-resolution manometry and ultrasound. In addition, they not only signed the informed consent and agreed to use oral agent mixture use for Contrast-enhanced ultrasound, but also cooperated with the later follow-up. Therefore, we finally selected these patients. Whether they were obese or not do not affect choice.
- 2.We have provided their BMI in Table 1.
- 3.We have provided the image of each case obtained only with conventional oral contrast agent to better compare the effect of the two procedures.
- 4.We tried to add measurement symbols in the ultrasonic images, but these symbols block the image of the hernia sac. So we drew a diagram to show the measurement of the esophageal hiatus and that of the hernias (Figure 2).
- 5.We have re-edited the discussion section to integrate the advantages of using the oral agent mixture into a separate paragraph. Contents about the advantages of using the oral agent mixture to showing the esophageal reflux in EHH also presented in a separate paragraph.

Response to science editor

Science editor: We have update our Non-Native Speakers of English Editing Certificate.

Response to company editor-in-chief

Thank you very much for your recommendation. We will carefully revise the manuscript and submit the manuscript according to the requirements of the World Journal of Clinical Cases.