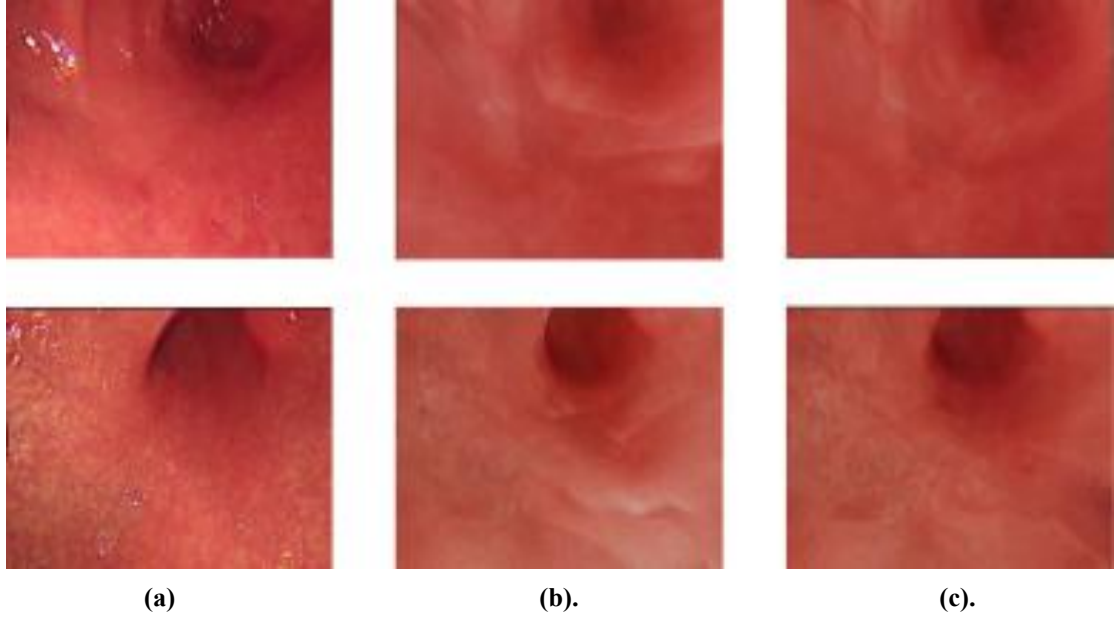
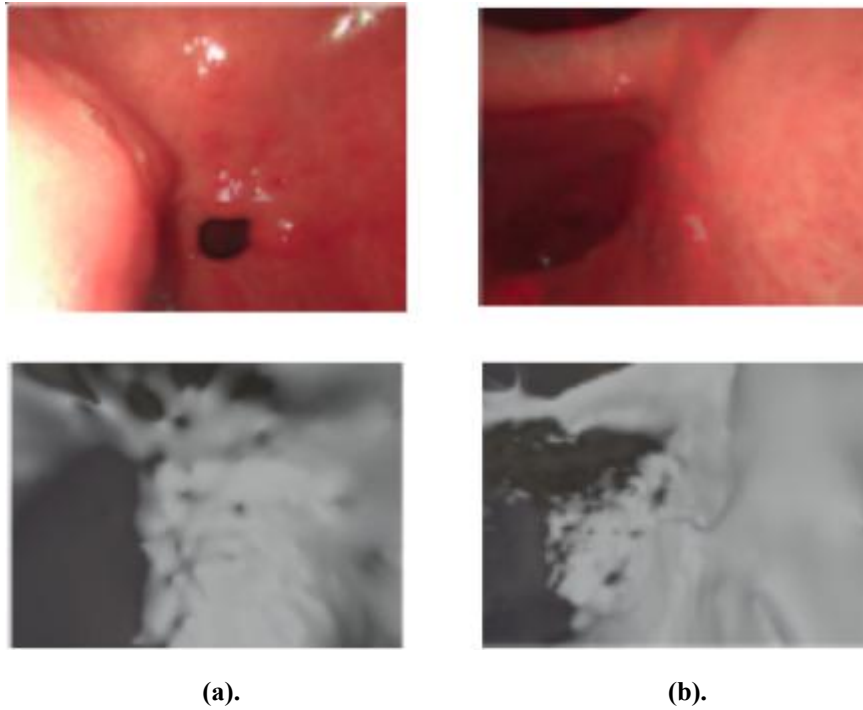


## 5. SUPPLEMENTARY



**Fig 7.** Additional qualitative results with and without the weight mechanism. (a) Original Endoscopic Image. (b) Qualitative results without the weight mechanism. (c) Qualitative results with the weight mechanism.



**Fig 8.** Qualitative examples of SSIM-estimated structural quality levels. The upper row shows the original endoscopic images, while the lower row presents the corresponding images rendered from 3D stomach without texture. ◦ (a) Result at Q1 level. (b) Result at Q4 level.