Video legends

The process of endoscopic pre-purse-string suture

1. Marks were placed outside the circumference of the defect.

2. Diluted epinephrine in saline solution was injected into the submucosal layer.

3. IT knife was used to resect the mucosa and expose the SMT.

- 4. Anchor the first clip with an endoloop.
- 5. Resect the tumor and the intraoperative perforation was formed.
- 6. Four clips were used to anchor the endoloop around the margin of defect.
- 7. Tighten of the endoloop.
- 8. Another clip was used for the complete closure.