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**Manuscript Type:** ORIGINAL ARTICLE

**Basic Study**

**Assistant skill in gastric endoscopic submucosal dissection using a clutch cutter**

Mitsuru Esaki, Toshiki Horii, Ryoji Ichijima, Masafumi Wada, Seiichiro Sakisaka, Shuichi Abe, Naru Tomoeda, Yusuke Kitagawa, Kei Nishioka, Yosuke Minoda, Shinichi Tsuruta, Sho Suzuki, Hirotada Akiho, Eikichi Ihara, Yoshihiro Ogawa, Takuji Gotoda

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Core tip: The **clutch cutter** (CC) was developed to reduce risk of complications related to **endoscopic submucosal dissection** (ESD) using conventional **knives**. The CC can grasp, pull, coagulate and/or incise targeted **tissue using electrosurgical current**, as with a bite biopsy. The CC can be **used** in all ESD steps (marking, mucosal incision, **submucosal dissection**, and hemostatic treatment). ESD

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Aim: To compare the outcomes of **endoscopic submucosal dissection** (ESD) for **gastric** neoplasms using **Clutch Cutter** (ESD-C) or other knives (ESD-O). Methods: This was a single-center retrospective study. **Gastric** neoplasms treated by ESD between April 2016 and October 2017 at Kitakyushu Municipal Medical Center were reviewed.

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**Cited by:** 5**Author:** Yasuyo Hayashi, Mitsuru Esaki, Sho Suzuki,...**Publish Year:** 2018

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Jul 01, 2017 · To evaluate the efficacy and safety of **endoscopic submucosal dissection** (ESD) using the **clutch cutter** (CC) (ESD-CC) for **gastric adenoma** (GA). From June 2007 to August 2015, 122 consecutive patients with histological diagnoses of GA from specimens resected by **ESD-CC** were enrolled in this prospective study.

**Cited by:** 3**Author:** Kazuya Akahoshi, Masaru Kubokawa, Juny...**Publish Year:** 2017

## [Endoscopic submucosal dissection for esophageal granular ...](#)

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Jan 16, 2012 · It was treated by **endoscopic submucosal dissection** using a newly developed grasping type scissors forceps (**Clutch Cutter**®, DP2618DT; Fujifilm, Odawara, Japan) (Figure (Figure2 2) after obtaining written informed consent from the patient. A two channel multi-bending endoscope (GIF-2T240M; Olympus, Tokyo, Japan) was used in this case.

**Cited by:** 5**Author:** Keishi Komori, Kazuya Akahoshi, Yoshimas...**Publish Year:** 2012

## [Endoscopic submucosal dissection: an update on tools and ...](#)

<https://journals.sagepub.com/doi/full/10.1177/2631774520957220>

Sep 28, 2020 · **Endoscopic submucosal dissection** (ESD) is a minimally invasive therapeutic procedure to remove large polyps or early non-metastatic lesions. It has long been used in Asia, but is now fast growing in popularity in the West. 1 It involves the following steps: Marking: The tip of the knife is used for

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