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Su1542 **TF clinic**

Is it necessary to close all defects with hemoclips after hot biopsy during colonoscopy?

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Background
 Endoscopic resection during colonoscopy (hot biopsy, polypectomy, endoscopic mucosal resection) is associated with bleeding, and delayed bleeding, although infrequent, is perhaps one of the most troublesome complications.

Conclusion
 Closing all the defects after hot biopsy does not reduce the overall incidence of bleeding, however, it might reduce delayed bleeding of polyps located in the right-side of rectum than for polyps in other sites. Closing could make subsequent colonoscopic and therapeutic procedures easier.

Statistics in Period A and Period B

2003.7-2009.4 (Period A) [no hemoclip] (n=1098 patients)	2009.5-2015.2 (Period B) [with hemoclip] (n=1098 patients)
Delayed bleeding: 2.7%	Delayed bleeding: 2.5%
Delayed bleeding: 7 days	Delayed bleeding: 4 days

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Background and aim

Endoscopic head cap (EHC) is a safe and effective method for the treatment of endoscopic mucosal resection (EMR) and endoscopic submucosal dissection (ESD) in treatment of colorectal polyps.

1. Treatment
2. Diagnosis

