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Toward an easier indigocarmine chromoendoscopy

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Abstract

Indigocarmine chromoendoscopy has been proven to improve the detection colonic lesions during screening colonoscopy, and is associated with increased adenoma detection rates. Furthermore, it is commonly used to help in the delineation and characterization of colorectal neoplasms. However, it usually requires the use of a spraying catheter that decreases the suction capacity of the endoscope, and is time consuming. Herein, we report on the feasibility of indigo carmine chromoendoscopy during colonoscopy without using a spraying catheter, with the dye being administered through the air/water channel of the endoscope. Since the suction channel remains free, the air can be exsufflated and the staining then applies uniformly on the colonic walls; the excess indigocarmine dye can also be eliminated right away. In our experience with various types of colonoscopes and cap-assisted colonoscopy, this procedure makes indigocarmine chromoendoscopy much easier and quicker to perform, and might save the use of a spray catheter.

Key words: Indigocarmine; Chromoendoscopy; Colonoscopy; Adenoma detection

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have an impact on the practice of gastrointestinal endos- catheter tip toward the mucosa and spraying the dye while geted indigo carmine chromoendoscopy.86 Although the ... easy to perform, although the method is not standardized.

Current Status of Chromoendoscopy and Narrow Band ...

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Both techniques are inexpensive, safe, and relatively easy to perform. Chromoendoscopy has an increasingly important role in surveillance of IBD, but In addition, there was a

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