

Endoscopy

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- 28 ▶ Hexaminolevulinate-induced fluorescence colonoscopy versus white light endoscopy for diagnosis of neoplastic lesions in the colon

B. Mayinger, F. Neumann, C. Kastner, T. Haider, D. Schwab

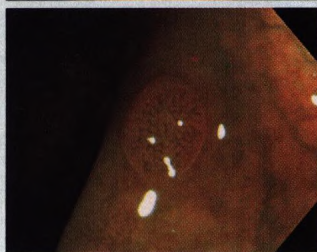
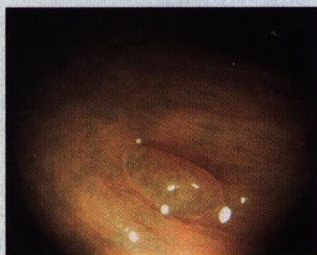
This is the first paper to report on the use of a new fluorescence video endoscopy system, in 25 patients with known or suspected colorectal neoplasia, who underwent sensitization with a photosensitizer in a locally applied enema. Compared with white light endoscopy, fluorescence endoscopy showed 38.7% (36/93) more neoplasms, the majority being flat, nonvisible adenomas.

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