

Colon Polyps: Endoscopic Imaging

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HYPERPLASTIC OR SERRATED POLYPS

Electronic Imaging

Colour (overview): Same or lighter than background mucosa, mucous cap or 'cloud' like in SSA/P

Vessels: Faint or spider like across polyp

Pit pattern: Round with black dots

Chromoendoscopy

Round pits

ADENOMA: TA

Electronic Imaging

Colour (overview): Darker than surrounding mucosa

Vessels: Regular, straight long or short/oval surrounding pits

Chromoendoscopy

Short or long tubular/oval pits

ADENOMA: TVA

Electronic Imaging

Colour (overview): Darker compared to surrounding mucosa

Vascular pattern: Tortuous (BUT STILL VISIBLE) surrounding pits

Chromoendoscopy

Tubular AND branched pits

INVASIVE CANCER

Electronic Imaging

Colour (overview): Faint and dark areas

Vascular pattern: Absent in faint or despressed areas

Chromoendoscopy

Irregular, distorted and occasionally absent pits

