

Klaikaew N

All cases requested for colon cancer screening. The colonoscopy was performed and showed polyps. All polyps was removed and pathology revealed as following:

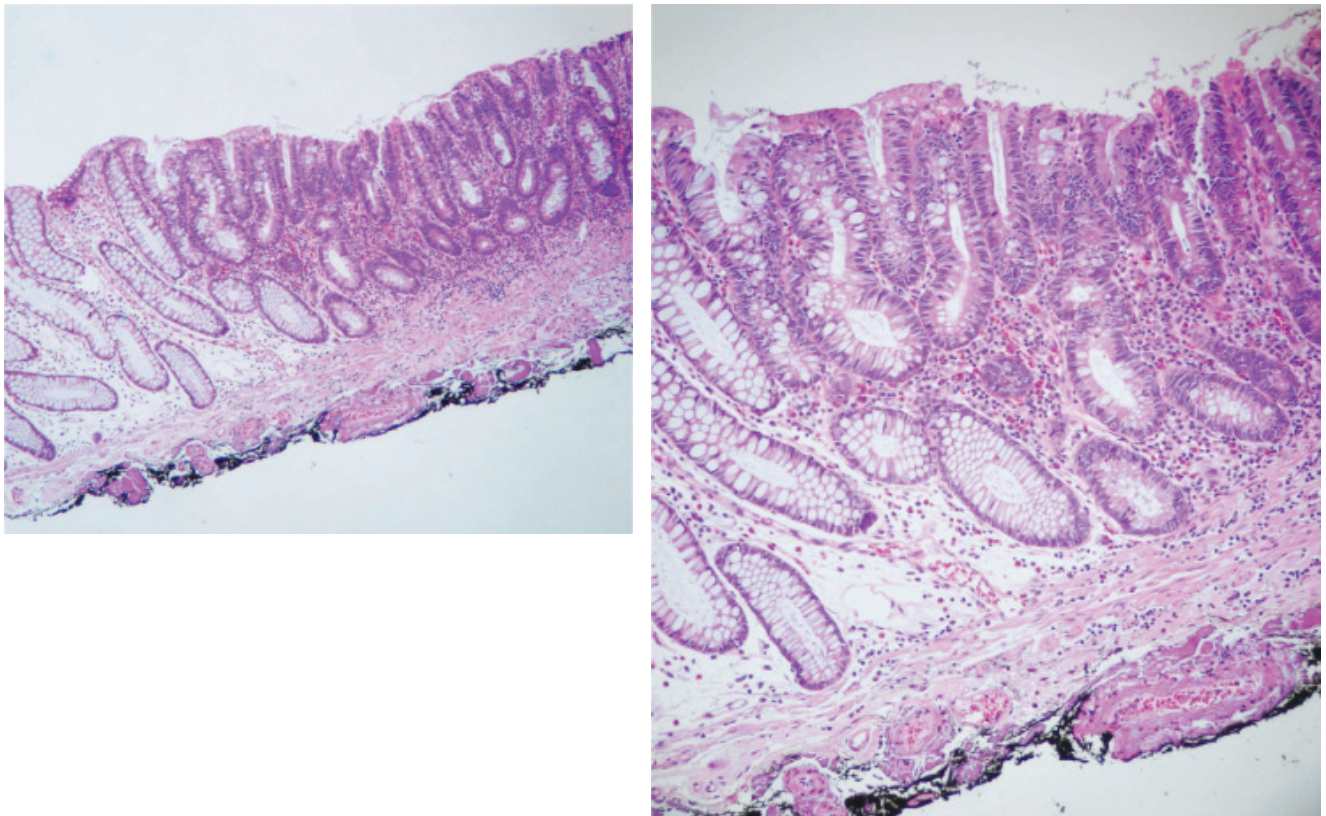
Case 1

Figure 1-2.

Diagnosis: Depressed or flat adenoma

DA shows dysplastic lesion without polypoid component, slightly raised edge, and centrally depressed.

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Klaikeaw N

Case 2

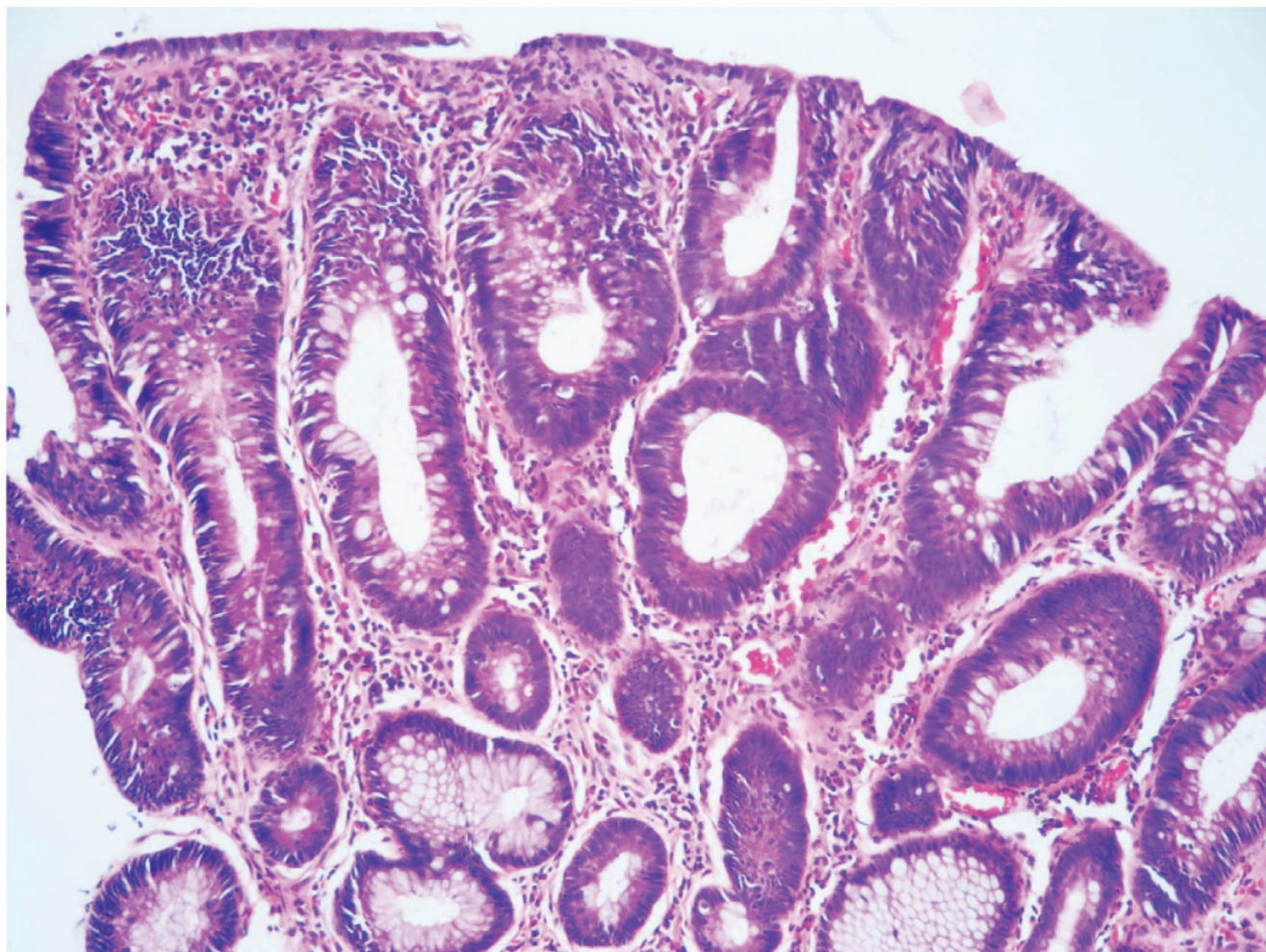


Figure 3.

Diagnosis: Tubular adenoma

A polyp with crowded, hypercellular, colonic tubules, with picket fence elongated pseudostratified hyperchromatic nuclei.

Case 3

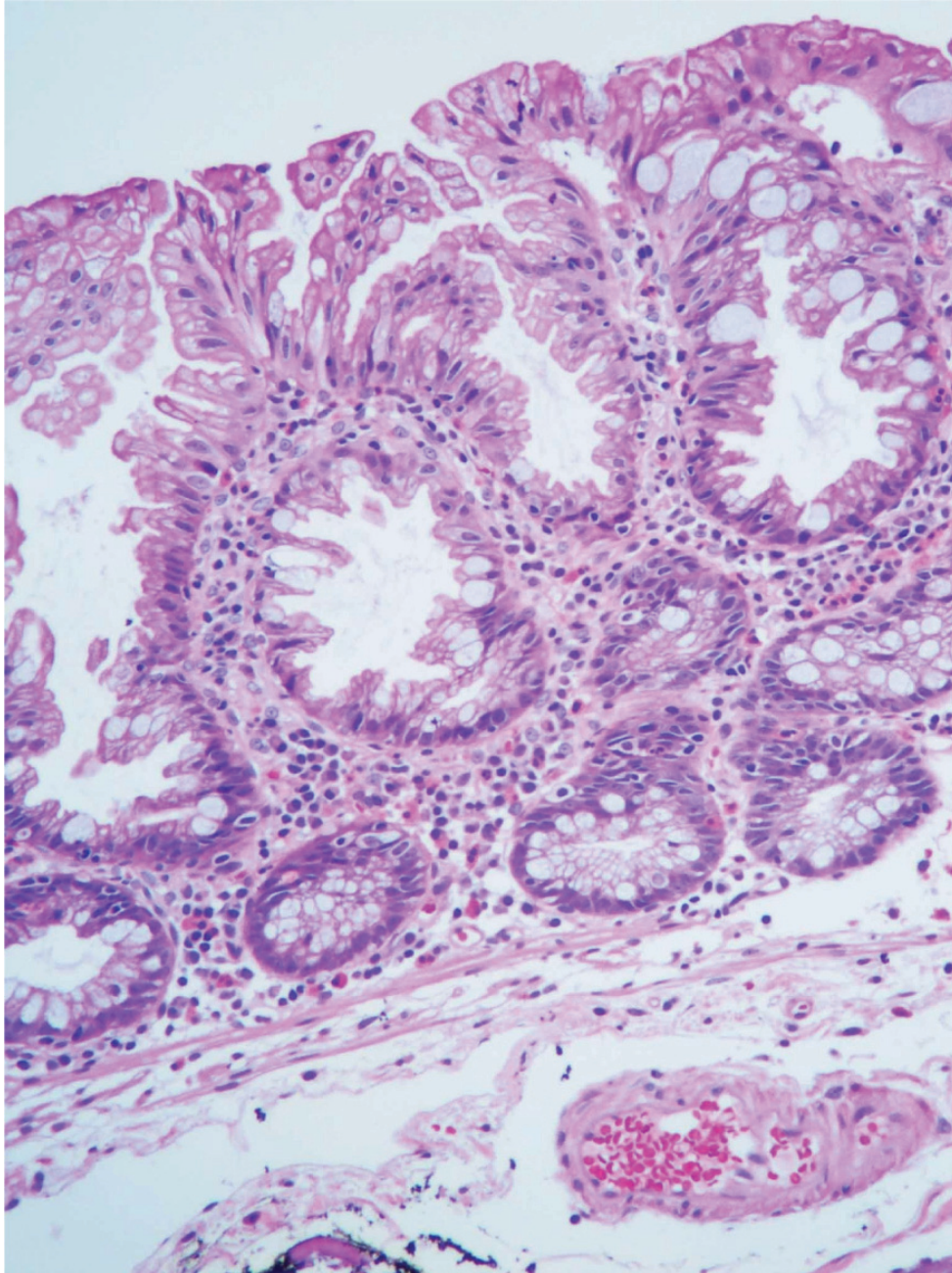


Figure 4.

Diagnosis: Hyperplastic polyp

Hyperplastic polyp of colon shows elongated funneled-shaped crypts. The epithelium exhibits completely orderly maturation toward the surface with serrated appearance. Dilatation of crypts confined to upper crypt.

Klaikeaw N

Case 4

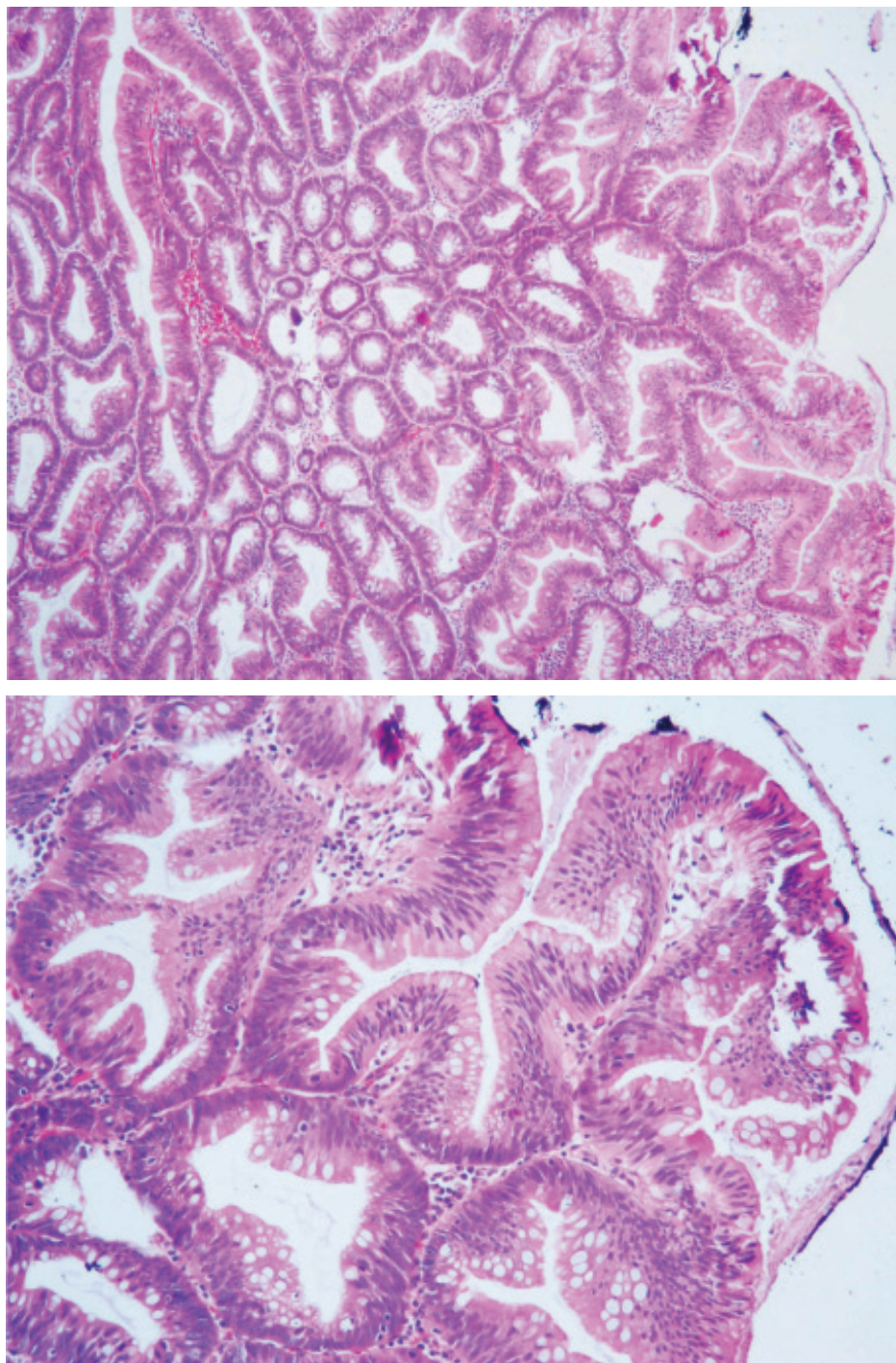


Figure 5-6.

Diagnosis: Serrated adenoma

SA displays a polyp with serrated appearance, lined with tall columnar cells with brightly eosinophilic cytoplasm and a centrally located, elongated, and hyperchromatic nuclei.