

# Radiology

## Radiology

A plain abdominal film may indicate the severity of disease in the acute setting and is particularly valuable in demonstrating Mayo score named after the Mayo Clinic, Rochester MN, USA. been replaced by CT, although a contrast study will show a featureless colon. CT findings in pancolitis may show significant thickening of the colonic wall, as well as inflammatory stranding in the colonic mesentery ( Figure 75.5 ).

TABLE 75.2 Scoring system for assessment of ulcerative colitis activity. Finding Stool frequency Sub-Rectal bleeding score Normal 0 None 1 or 2 more than 1 Streaks of blood <50% normal of the time 3 or 4 more than 2 Obvious blood >50% of normal the time 5+ more than 3 normal Blood alone passed Adapted from Schroeder KW, Tremaine WJ, Ilstrup DM. Coated oral 5-aminosalicylic acid therapy for mildly to moderately active ulcerative colitis. N Engl J Med 1987; 317 (26): 1625-9.

---

Revision #1

Created 2025-12-31 15:27:40 UTC by Omar Ayman

Updated 2025-12-31 15:27:40 UTC by Omar Ayman