

Supplementary Table 1. Baseline characteristics of the patients who did not undergo immunosuppressive therapy

| Characteristic | UC (n = 107) | CD (n = 75) | All patients (n = 182) |
|---|--------------|-------------|------------------------|
| Male sex | 65 (60.7) | | 119 (65.4) |
| Age at diagnosis, yr | 36 (26–50) | | 30 (22–42) |
| Age at serological test, yr | 39 (28–55) | | 32 (32–48) |
| Disease duration at serological test, mo | 5 (0–39) | | 2 (0–31) |
| Family history of IBD | 11 (10.3) | | 14 (7.7) |
| Disease extent of UC at serological test | | | |
| Proctitis | 51 (47.7) | | |
| Left-sided colitis | 30 (28.0) | | |
| Extensive colitis | 26 (24.3) | | |
| Disease location of CD at serological test | | | |
| Ileum | | 19 (25.3) | |
| Colon | | 5 (6.7) | |
| Ileocolon | | 51 (68.0) | |
| Upper gastrointestinal involvement | | 18 (24.0) | |
| Disease behavior of CD at serological test | | | |
| Non-stricturing, non-penetrating | | 46 (61.3) | |
| Stricturing | | 13 (17.3) | |
| Penetrating | | 16 (21.4) | |
| Perianal disease | | 37 (49.3) | |
| Bowel resection surgery history at serological test among CD patients | | 10 (13.3) | |

Values are presented as number (%) or median (range).

UC, ulcerative colitis; CD, Crohn's disease; IBD, inflammatory bowel disease.