Supplementary Material

# Supplementary Table 1.

Basic demographic and disease specific characteristics of newly diagnosed IBD patients of HUPIR registered between 2007 and 2016

|  |  |  |  |
| --- | --- | --- | --- |
|   | Crohn's disease | Ulcerative colitis | IBD-U |
|  |  |  |
| No. (%) | 968 (63.6) | 474 (31.1) | 81 (5.3) |
| Male, No. (%) | 563 (58.7%)a | 248 (52.3%) | 37 (45.7)b |
| Age at diagnosis (median, IQR) (yr) | 14.3 (11.8-16.2)a | 13.4 (10.5-15.6) | 13.5 (10.1-15.7)b |
| Positive family history No. (%) | 130 (14.3) | 51 (11.7) | 10 (13.9) |
| CD location, No. (%) |  |  |  |
| Ileal, L1 | 177 (22%) |   |  |
| Colonic, L2 | 133 (16.4%) |   |   |
| Ileocolonic, L3 | 486 (60%) |   |   |
| Isolated upper tract, L4 | 13 (1.6%)  |   |   |
| Upper tract  | 404 (50%) |  |  |
| CD behaviour, No. (%) |  |  |  |
| Nonstricturing, B1  | 876 (90.5%) |  |  |
| Stricturing, B2 | 68 (7%)  |  |  |
| Penetrating, B3 | 24 (2.5%) |  |  |
| Perianal disaease, P | 64/36 (10%) |   |   |
| UC extent, No. (%) |  |  |  |
| Proctitis, E1 |   | 38 (9%) |   |
| Left-sided, E2 |   | 112 (26%) |   |
| Extensive, E3 |   | 47 (11%) |   |
| Pancolitis, E4 |   | 237 (54%) |   |

a CD data significantly different from UC (p<0.0001)

b IBD-U data significantly different from CD (UC (p<0.0001))

CD: Crohn’s disease; UC: ulcerative colitis; IBD-U, inflammatory bowel disease type of unclassified; IQR: interquartile range