**Supplementary table 4: Disease severity at initial treatment.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Disease severity at initial treatment (per patient)** | **CD**  **N=211** | **UC**  **N=47** | **IBDU**  **N=20** | **All IBD**  **N=278** |
| **PGA**  **Mild**  **Moderate**  **Severe** | n=163  8% (13)  58% (94)  34% (56) | 6% (3)  47% (22)  47% (22) | 5% (1)  50% (10)  45% (9) | n=230  7% (17)  55% (126)  38% (87) |
| **PCDAI**  **median (IQR)**  **≤10(Remission)**  **11-30 (Mild)**  **31-37.5(Moderate)**  **>40 (Severe)** | n=71  32.5 (20-42.5)  8% (6)  37% (26)  15% (11)  39% (28) | n=0 | n=0 | n=71 |
| **wPCDAI**  **median (IQR)**  **≤10(Remission)**  **11-30 (Mild)**  **31-37.5(Moderate)**  **>40 (Severe)** | n=23  50 (35, 65)  4% (1)  17% (4)  22% (5)  56% (13) | n=0 | n=0 | n=23  50 (35, 65) |
| **PUCAI**  **median (IQR)**  **0-9 (Remission)**  **10-34 (Mild)**  **35-64 (Moderate)**  **65-85 (Severe)** | n=0 | n=26  45 (25, 65)  4% (1)  31% (8)  38% (10)  27% (7) | n=9  60 (50, 70)  0% (0)  11% (1)  56% (5)  33% (3) | n=35  50 (30, 65)  3% (1)  26% (9)  43% (15)  29% (10) |

PGA, Physician Global Assessment; IQR, Inter Quartile Range; PCDAI, Paediatric Crohn’s Disease Activity Index; PUCAI, Paediatric Ulcerative Colitis Activity Index.