|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Patient Characteristics | | | | | | |
| Pediatrics Adults | | | | | | |
| Control UC Untreated UC Remission Control UC Untreated UC Remission | | | | | | |
| Number of patients | 15 | 9 | 4 | 10 | 9 | 8 |
| Sex (F = females, M = males) | F=7, M=8 | F=5, M=4 | F=2, M=2 | F=6, M=4 | F=4, M=5 | F=3, M=5 |
| Age (mean in years) | 13.10±4.10 | 13.80±4.13 13.00±4.32 | | 57.86 ± 17.4 | 48.22±20.40 50.43±12.99 | |
| Extent of disease | | | | | | |
| left-sided | - | 4 | - | - | 4 | 6 |
| extensive | - | 3 | 4 | - | - | - |
| pancolitis | - | 2 | - | - | 5 | 2 |
| Used Therapy | | | | | | |
| None | 15 | 9 | - | 10 | 9 | - |
| Antibiotics | - | - | - | - | - | - |
| 5-ASA | - | - | 4 | - | - | 5 |
| Sulfasalazine | - | - | 2 | - | - | - |
| Corticosteroids | - | - | 1 | - | - | 2 |
| Azathioprine | - | - | 1 | - | - | 2 |
| Methotrexate | - | - | - | - | - | 1 |
| PUCAI | | | | | | |
| < 10 remission | - | - | 4 | - | - | - |
| 10-34 mild | - | 8 | - | - | - | - |
| 35-64 moderate | - | 1 | - | - | - | - |
| > severe | - | - | - | - | - | - |
| Truelove-Witts | | | | | | |
| Mild | - | - | - | - | 3 | - |
| Moderate | - | - | - | - | 3 | - |
| Severe | - | - | - | - | 3 | - |

UC, ulcerative colitis; UC Untreated, patients newly diagnosed with UC