**Supplementary Table 7. Post intervention colonoscopy/endoscopy results**

|  | Linaclotide (N=12) | Placebo (N=12) | Total (N=24) | p value |
| --- | --- | --- | --- | --- |
|  **Was the bowel preparation adequate?** |   |   |   |   |
|     Yes | 12 (100.0%) | 12 (100.0%) | 24 (100.0%) |   |
|  **Results of Colonoscopy** |   |   |   | 1.001 |
|     Normal | 9 (75.0%) | 9 (75.0%) | 18 (75.0%) |   |
|     Abnormal | 2 (16.7%) | 2 (16.7%) | 4 (16.7%) |   |
|     Other | 1 (8.3%) | 1 (8.3%) | 2 (8.3%) |   |
|  **Number of 2-4mm polyps** |   |   |   | 0.172 |
|     N | 12 | 12 | 24 |   |
|     Mean (SD) | 0.0 (0.0) | 0.2 (0.4) | 0.1 (0.3) |   |
|     Median | 0.0 | 0.0 | 0.0 |   |
|     Q1, Q3 | 0.0, 0.0 | 0.0, 0.0 | 0.0, 0.0 |   |
|     Range | (0.0-0.0) | (0.0-1.0) | (0.0-1.0) |   |
|  **Number of 5-9mm polyps** |   |   |   | 1.00 |
|     N | 12 | 12 | 24 |   |
|     Mean (SD) | 0.0 (0.0) | 0.0 (0.0) | 0.0 (0.0) |   |
|     Median | 0.0 | 0.0 | 0.0 |   |
|     Q1, Q3 | 0.0, 0.0 | 0.0, 0.0 | 0.0, 0.0 |   |
|     Range | (0.0-0.0) | (0.0-0.0) | (0.0-0.0) |   |
|  **Number of ≥ 10mm polyps** |   |   |   | 1.002 |
|     N | 12 | 12 | 24 |   |
|     Mean (SD) | 0.0 (0.0) | 0.0 (0.0) | 0.0 (0.0) |   |
|     Median | 0.0 | 0.0 | 0.0 |   |
|     Q1, Q3 | 0.0, 0.0 | 0.0, 0.0 | 0.0, 0.0 |   |
|     Range | (0.0-0.0) | (0.0-0.0) | (0.0-0.0) |   |
|  **Were all rectal polyps >2mm removed?** |   |   |   |   |
|     Missing | 12 | 10 | 22 |   |
|     Yes | 0 (0.0%) | 2 (100.0%) | 2 (100.0%) |   |
| 1Fisher Exact    2Wilcoxon |