**Table 2. Results of Primary and Secondary Outcomes**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **CSR (n=42)** | **SCP Alone (n=10)** | ***P*** |
| **CRADI-8 Composite Score** |  |  |  |
|  *Preoperative* | 25.24±19.56 | 10.93±12.69 | **.02** |
|  *Postoperative* | 17.93±17.66 | 15.62±17.92 | .36 |
|  *Difference* | -7.31±20.42 | 4.69±17.87 | **.04** |
| **CRADI-8 Question 2 Score**  **Do you feel you have not completely emptied your bowels at the end of a bowel movement?** |
|  *Preoperative* | 1.97±1.70 | 0.8±1.32 | **.02** |
|  *Postoperative* | 1.52±1.52 | 0.6±0.97 | **.04** |
|  *Difference* | -0.45±2.07 | -0.2±1.03 | .36 |
| **CRADI-8 Question 3 Score** **Do you usually lose stool beyond your control if your stool is well formed?** |  |  |  |
|  *Preoperative* | 0.12±0.55 | 0±0 | .25 |
|  *Postoperative* | 0.07±0.46 | 0.4±1.26 | .08 |
|  *Difference* | -0.05±0.31 | 0.4±1.26 | **.02** |
| **CRADI-8 Question 5 Score** **Do you usually lose gas from the rectum beyond your control?** |  |  |  |
|  *Preoperative* | 1.17±1.54 | 0.2±0.63 | **.03** |
|  *Postoperative* | 1.17±1.41 | 0.6±1.35 | .13 |
|  *Difference* | 0±1.40 | 0.4±0.84 | .20 |
| **PFDI-20 Composite Score** |  |  |  |
|  *Preoperative* | 97.17±58.38 | 68.40±43.99 | .08 |
|  *Postoperative* | 54.94±40.97 | 46.88±51.48 | .30 |
|  *Difference* | -42.23±56.51 | -21.52±67.12 | .16 |
| **Number of Bowel Medications** |  |  |  |
|  *Preoperative* | 0.53±0.71 | 0.3±0.48 | .16 |
|  *Postoperative* | 0.69±0.74 | 0.3±0.48 | .06 |
|  *Difference* | 0.17±0.85 | 0±0.47 | .28 |
| **Bowel Movements Frequency (%)** **As defined by % of patients with bowel movements less than 2 times per week.** |  |  |  |
|  *Preoperative* | 3 (7.1) | 1 (10) | 1.0 |
|  *Postoperative* | 0 (0) | 1 (10) | 1.0 |