|  |  |  |  |
| --- | --- | --- | --- |
| Total (N= 95) | Control (n = 47) | Intervention (n = 48) | p value |
| **Baseline Pain Scores** |  |  |  |
| Overall pain, median (IQR) | 1 (0-10) | 1 (0-11.25) | 0.57 |
|  |  |  |  |
| Vaginal/Rectal pain, median (IQR) | 2 (0-8) | 1 (0-4) | 0.50 |
|  |  |  |  |
| **POD 0** |  |  |  |
|  | *n* = 46, 1 NA | *n* = 45, 3 NA's |  |
| Overall pain, median (IQR) | 50.5 (32.25-66.5) | 49 (25-75) | 0.92 |
|  |  |  |  |
|  | n = 46, 1 NA | n = 45, 3 NA's |  |
| Vaginal/Rectal pain, median (IQR) | 34 (13.25-62.75) | 27 (9-46) | 0.11 |
|  |  |  |  |
| **POD 1** |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 42, 6 NA's |  |
| Overall pain, median (IQR) | 42 (20.5-64) | 40.5 (21.25-56.75) | 0.70 |
|  |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 42, 6 NA's |  |
| Vaginal/Rectal pain, median (IQR) | 45 (13-65) | 31.5 (11-61) | 0.61 |
|  |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 43, 5 NA's |  |
| Total MME used, median (IQR) | 15 (5-20.625) | 7.5 (0-23.75) | 0.28 |
|  |  |  |  |
| **POD 3** |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 42, 6 NA's |  |
| Overall pain, median (IQR) | 40 (13.75-67) | 30.5 (13.75-48) | 0.45 |
|  |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 42, 6 NA's |  |
| Vaginal/Rectal pain, median (IQR) | 37 (9-65.5) | 35.5 (15.75-48.75) | 0.93 |
|  |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 43, 5 NA's |  |
| Total MME used, median (IQR) | 5 (0-15) | 5 (0-12.5) | 0.59 |
|  |  |  |  |
|  |  |  |  |
| **POD 5** |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 42, 6 NA's |  |
| Overall pain, median (IQR) | 23 (4-40.75) | 16.5 (5.25-33.75) | 0.64 |
|  |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 42, 6 NA's |  |
| Vaginal/Rectal pain, median (IQR) | 26.5 (8-38) | 17 (6-38.75) | 0.61 |
|  |  |  |  |
|  | *n* = 44, 3 NA's | *n* = 42, 6 NA's |  |
| Total MME used, median (IQR) | 0 (0-7.5) | 0 (0-5) | 0.78 |
|  |  |  |  |
|  | *n* = 42, 5 NA's | *n* = 40, 8 NA's |  |
| Day of first bowel movement, median (IQR) | 3 (2-4) | 3 (2-3) | 0.34 |
|  |  |  |  |
|  | *n* = 42, 5 NA's | *n* = 41, 7 NA's |  |
| Pain during first bowel movement, median (IQR) | 36 (12.25-63.5) | 28 (14-68) | 0.63 |
|  |  |  |  |
| **2 Weeks** |  |  |  |
|  | *n* = 38, 9 NA's | *n* = 35, 13 NA's |  |
| Overall pain, median (IQR) | 4 (1-10) | 2 (0-13.5) | 0.64 |
|  |  |  |  |
|  | *n* = 38, 9 NA's | *n* = 35, 13 NA's |  |
| Vaginal/Rectal pain, median (IQR) | 7.5 (2-16.75) | 3 (0-14) | 0.15 |
|  |  |  |  |
| **2 Week Satisfaction Questions** |  |  |  |
| Pain control in hospital, n (%) | *n* = 36, 11 NA's | *n* = 35, 13 NA's | 0.26 |
| Very Satisfied | 18 (50.0) | 23 (65.7) |  |
| Satisfied | 8 (22.2) | 7 (20.0) |  |
| Neutral | 4 (11.1) | 0 (0.0) |  |
| Unsatisfied | 2 (5.6) | 3 (8.6) |  |
| Very unsatisfied | 4 (11.1) | 2 (5.7) |  |
|  |  |  |  |
| Pain control after discharge home, n (%) | *n* = 36, 11 NA's | *n* = 36, 12 NA's | 0.049 |
| Very Satisfied | 15 (41.7) | 18 (50.0) |  |
| Satisfied | 7 (19.4) | 12 (33.3) |  |
| Neutral | 7 (19.4) | 0 (0.0) |  |
| Unsatisfied | 4 (11.1) | 4 (11.1) |  |
| Very unsatisfied | 3 (8.3) | 2 (5.6) |  |
|  |  |  |  |
| Results of your surgery, n (%) | *n* = 35, 12 NA's | *n* = 36, 12 NA's | 0.80 |
| Very Satisfied | 21 (60.0) | 17 (47.2) |  |
| Satisfied | 10 (28.6) | 12 (33.3) |  |
| Neutral | 3 (8.6) | 5 (13.9) |  |
| Unsatisfied | 0 (0.0) | 1 (2.8) |  |
| Very unsatisfied | 1 (2.9) | 1 (2.8) |  |
|  |  |  |  |
| Would you do it again, n (%) | *n* = 36, 11 NA's | *n* = 35, 13 NA's | 0.42 |
| Yes | 26 (72.2) | 23 (65.7) |  |
| Probably yes | 4 (11.1) | 9 (25.7) |  |
| Unsure | 4 (11.1) | 2 (5.7) |  |
| Don't think so | 1 (2.8) | 1 (2.9) |  |
| Never | 1 (2.8) | 0 (0.0) |  |
|  |  |  |  |
| Recommend surgery, n (%) | *n* = 35, 12 NA's | *n* = 35, 13 NA's | >0.99 |
| Yes | 23 (65.7) | 23 (65.7) |  |
| Probably yes | 6 (17.1) | 7 (20.0) |  |
| Unsure | 5 (14.3) | 4 (11.4) |  |
| Don't think so | 0 (0.0) | 1 (2.9) |  |
| Never | 1 (2.9) | 0 (0.0) |  |

Data reported as frequency (percentage) and median (interquartile range).