Supplementary Table 3: Recover situation during the follow-up

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **A (43)** | **B (45)** | **C (62)** | **P (A vs. C)** | **P (A vs. B)** | **P (B vs. C)** |
| First urination（not haematuria/haematuria） | 19/24 | 26/19 | 15/47 | 0.031 | 0.202 | 0.0004 |
| **Day1** |  |  |  |  |  |  |
| Fever (no/yes) | 42/1 | 45/0 | 60/2 | 0.785 | 0.304 | 0.224 |
| Haematuria (no/yes) | 38/5 | 33/12 | 45/17 | 0.051 | 0.074 | 0.931 |
| Feature of haematuria2 | 3/1/1 | 7/3/2 | 4/4/9 | # | # | 0.063 |
| IPSS1 | 4.98 (4,0-16) | 4.38 (0, 4 0-12) | 4.73 (4,0-11) | 0.932 | 0.525 | 0.544 |
| Impact on life3 | 40/3/0 | 37/6/2 | 56/6/0 | 0.037 | 0.070 | 0.047 |
| **Day3** |  |  |  |  |  |  |
| Fever (no/yes) | 43/0 | 45/0 | 59/3 | 0.143 | \* | 0.134 |
| Haematuria (no/yes) | 43/0 | 42/3 | 55/7 | 0.023 | 0.085 | 0.417 |
| Feature of haematuria2 | 0/0/0 | 3/0/0 | 4/1/2 | # | # | # |
| IPSS1 | 4 (3,0-14) | 4.16 (1,3 0-16) | 4.05 (4,0-8) | 0.211 | 0.704 | 0.514 |
| Impact on life3 | 41/2/0 | 39/6/0 | 60/2/0 | 0.564 | 0.157 | 0.059 |
| **Day7** |  |  |  |  |  |  |
| Fever (no/yes) | 41/2 | 45/0 | 60/2 | 0.708 | 0.143 | 0.224 |
| Haematuria (no/yes) | 43/0 | 42/3 | 59/3 | 0.143 | 0.162 | 0.924 |
| Feature of haematuria2 | 0/0/0 | 2/0/1 | 3/0/0 | # | # | # |
| IPSS1 | 3.60 (4,0-14) | 4 (1.50, 3 0-19) | 3.89 (3,0-10) | 0.510 | 0.936 | 0.476 |
| Impact on life3 | 41/2/0 | 40/5/0 | 58/4/0 | 0.414 | 0.257 | 0.705 |
| **Days** **of** **haematuria**1 | 0.16 (1,0-6) | 0.71 (0,1 0-7) | 1.11 (2,0-7) | 0.001 | 0.435 | 0.081 |

IPSS: International Prostate Symptom Scores

1Mean (median, range)

2Feature of haematuria: do not see any blood/ urine is slightly blood stained/urine is heavily blood stained

3The impact of urinary system symptoms on life: Not at all/A little bit/Moderate

\*Data equal

#Too little data for Wilcoxon signed rank test