

Table 1. Correlation between various parameters of IC/BPS in different voiding condition (n = 211)

|                   |        | Voiding condition |                 |                 |                 | P value |
|-------------------|--------|-------------------|-----------------|-----------------|-----------------|---------|
|                   |        | Normal<br>(n=128) | PRES<br>(n=54)  | DV<br>(n=22)    | BND<br>(n=7)    |         |
| Sex               | male   | 24(18.8%)         | 1(1.9%)         | 1(4.5%)         | 3(42.9%)        | 0.001*  |
|                   | female | 104(81.2%)        | 53(98.1%)       | 21(95.5%)       | 4(57.1%)        |         |
| Age               |        | 55.8±13.4         | 58.6±12.4       | 56.1±10.9       | 61.4±8.7        | 0.424   |
| Duration          |        | 14.9±8.5          | 17.5±11.8       | 18.1±10.6       | 18.6±13.5       | 0.252   |
| Comorbidity       |        | 2.2±1.8           | 2.3±1.6         | 2.0±1.7         | 1.9±1.7         | 0.796   |
| Type of treatment |        | 2.7±0.7           | 2.8±0.8         | 2.6±0.7         | 2.9±0.4         | 0.597   |
| ΔOSS              |        | -10.3±10.4        | -10.6±12.1      | -7.2±10.0       | -8.1±12.1       | 0.592   |
| ΔVAS              |        | -2.0±3.5          | -2.3±3.7        | -1.3±4.7        | 0.6±3.1         | 0.229   |
| MBC               |        | 672.2±<br>197.1   | 635.9±<br>163.2 | 699.6±<br>171.6 | 628.6±<br>191.2 | 0.472   |
| Glomerulation     |        | 1.8±0.9           | 1.9±0.9         | 1.5±0.9         | 1.7±0.5         | 0.193   |
| Treatment outcome | ≤1     | 64(50.0%)         | 29(53.7%)       | 11(50.0%)       | 4(57.1%)        | 0.956   |
|                   | ≥2     | 64(50.0%)         | 25(46.3%)       | 11(50.0%)       | 3(42.9%)        |         |
| Flare-up          |        | 2.5±3.3           | 2.8±3.3         | 3.0±3.2         | 2.6±3.7         | 0.914   |

OSS: O'Leary Sant symptom score, VAS: visual analog scale, MBC: maximum bladder capacity, PRES: poor relaxation of external urethral sphincter, DV: dysfunctional voiding, BND: bladder neck dysfunction