**Supplementary Table 1. Symptoms of the patients diagnosed with spontaneous bacterial peritonitis**

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|  | **All (n = 261)** | **cefotaxime(n = 87)** | **ceftriaxone(n = 87)** | **ciprofloxacin(n = 87)** |
| Abdominal pain | 168 (64.4) | 51 (58.6) | 49 (56.3) | 68 (78.2) |
| Abdomen distension | 48 (18.4) | 10 (11.5) | 27 (31.0) | 11 (12.6) |
| Dyspnea | 13 (5.0) | 4 (4.6) | 5 (5.7) | 4 (4.6) |
| Febrile sensation | 90 (34.5) | 39 (44.8) | 22 (25.3) | 29 (33.3) |
| Melena (GI bleeding) | 19 (7.3) | 6 (6.9) | 5 (5.7) | 8 (9.2) |
| Nausea | 11 (4.2) | 2 (2.3) | 5 (5.7) | 4 (4.6) |
| Diarrhea | 16 (6.1) | 7 (8.0) | 4 (4.6) | 5 (5.7) |

Abbreviation: GI bleeding, gastrointestinal bleeding