Appendix 3. Detailed Complications Observed in the Studied Population

| Variable                      | Absence     | DINDO 1-2 | DINDO 3 or more |
|-------------------------------|-------------|-----------|-----------------|
| **Neurological complications** |             |           |                 |
| Delirium                      | 81 (90)     | 9 (10)    |                 |
| Convulsion                    | 89 (99)     | 1 (1)     |                 |
| **Cardiovascular complications** |           |           |                 |
| Arrhythmia                    | 87 (97)     | 3 (3)     |                 |
| Myocardial infarction         | 89 (99)     | 1 (1)     |                 |
| Hypotension                   | 88 (98)     | 2 (2)     |                 |
| **Respiratory complications** |             |           |                 |
| Pulmonary embolism            | 87 (97)     | 3 (3)     |                 |
| Empyema                       | 89 (99)     | 1 (1)     |                 |
| Respiratory failure           | 79 (88)     | 9 (10)    |                 |
| **Gastro-intestinal complications** |   |           |                 |
| Hepatic insufficiency         | 89 (99)     | 1 (1)     |                 |
| Biliary leak                  | 76 (84)     | 12 (13)   |                 |
| Stress ulcer                  | 88 (98)     | 2 (2)     |                 |
| Infected ascites              | 89 (99)     | 1 (1)     |                 |
| Ileus                         | 71 (79)     | 19 (21)   |                 |
| Portal vein thrombosis        | 89 (99)     | 1 (1)     |                 |
| **Infectious complications**  |             |           |                 |
| Urinary tract infection       | 88 (98)     | 2 (2)     |                 |
| Abdominal abscess             | 88 (98)     | 2 (2)     |                 |
| Wound infection               | 81 (90)     | 9 (10)    |                 |
| Clostridium Difficile infection | 87 (97)  | 3 (3)     |                 |
| Sepsis                        | 87 (97)     | 3 (3)     |                 |
| Septic shock                  | 89 (99)     | 1 (1)     |                 |
| Fungemia                      | 88 (98)     | 2 (2)     |                 |
| DCS1                          | 89 (99)     | 1 (1)     |                 |
| **Hematological complications** |           |           |                 |
| Pancytopenia                  | 80 (89)     | 9 (10)    | 1 (1)           |
| Deep vein thrombosis          | 89 (99)     | 1 (1)     |                 |
| **Renal complications**       |             |           |                 |
| Volume overload               | 80 (89)     | 9 (10)    | 1 (1)           |
| Renal failure                 | 86 (96)     | 4 (4)     |                 |
| **Surgical complications**    |             |           |                 |
| Various complications         | 55 (61)     | 30 (33)   | 5 (6)           |
| **Total number of patients with complications** | 38 (42.2) | 41 (45.5) | 11 (12.2)* |

*Patient may have more than one complication.