

Supplementary Table S1 Clinical symptoms and treatments of the patient during the disease progression

| symptoms | Day3 | Day 4 | Day 5 | Day6 | Day 7 | Day 8 | Day9 |
|-------------------------------------|---------|---------|--------|--------|--------|--------|---------|
| Body temperature (°C) | 36.1 | 37 | 36.5 | 36.2 | 36.8 | 37.1 | 36.4 |
| Heart rate (times/min) | 74 | 76 | 79 | 60 | 70 | 101 | 113 |
| Blood pressure (mmHg) | 126/57 | 121/73 | 132/84 | 136/92 | 114/63 | 127/80 | 209/115 |
| Alimentary tract hemorrhage | + | + | + | + | ++ | ++ | ++ |
| Petechiae, ecchymoses | + | ++ | +++ | +++ | +++ | +++ | +++ |
| epistaxis | - | - | - | - | + | ++ | + |
| Puncture bleeding | - | + | ++ | ++ | ++ | ++ | ++ |
| Haematemesis(ml) | | | | 190 | 400 | - | - |
| Urine volume (ml) | 160/12h | 40/12h | 98 | 36 | 70 | 78 | - |
| Disturbance of consciousness | - | - | + | ++ | +++ | +++ | +++ |
| Treatment | | | | | | | |
| Venous transfusion (ml) | 1250 | 1898 | 2987 | 3110 | 6886 | 5884 | - |
| Gastrointestinal decompression (ml) | | | | 170 | 700 | 180 | |
| Dehydrating amount of CRRT (ml) | | 390/12h | 3320 | 2630 | 400 | 3850 | |
| Output quantity (ml) | 160/12h | 430/12h | 3418 | 3026 | 1570 | 4105 | |
| CRRT | | Yes | Yes | Yes | Yes | Yes | Yes |
| plasmapheresis | | | | Yes | Yes | Yes | |
| Blood transfusion | | | Yes | | Yes | Yes | |
| Platelet transfusion | | | Yes | Yes | | | |
| Plasma transfusion | | Yes | Yes | | | Yes | |
| IPPV. | | | | Yes | Yes | Yes | Yes |
| Coagulation factor VII | | | | | | Yes | |
| Cefmetazole 1g qd | Yes | Yes | Yes | Yes | Yes | Yes | |
| Meropenem 1g q12h | | | Yes | Yes | Yes | Yes | Yes |
| Vancomycin 0.5g qd | | | Yes | Yes | Yes | Yes | Yes |