

Supplementary Table 1. Adverse events that occurred during autologous stem cell transplantation (N=48)

| Adverse event | Conditioning regimen | |
|---|----------------------|--------------|
| | CEM (n=6) | BuMel (n=38) |
| Febrile neutropenia | | |
| Yes | 3 (50.0) | 31 (81.6) |
| No | 0 (0) | 1 (2.6) |
| Unknown | 3 (50.0) | 6 (15.8) |
| Documented infection | | |
| Site | | |
| Septicemia | 0 (0) | 2 (5.2) |
| Urinary tract | 0 (0) | 1 (2.6) |
| Intraabdominal infection, not specify | 0 (0) | 1 (2.6) |
| Central-line related | 0 (0) | 1 (2.6) |
| Organism | | |
| <i>Salmonella</i> sp. | 1 (20.0) | 0 (0) |
| <i>Pseudomonas</i> sp. | 0 (0) | 2 (5.2) |
| <i>Acinetobacter</i> sp. | 0 (0) | 1 (2.6) |
| <i>Candida</i> sp. | 1 (20.0) | 0 (0) |
| Mucositis | | |
| No | 0 (0) | 1 (2.6) |
| Grade 1–2 | 5 (100) | 12 (31.6) |
| Grade 3–4 | 0 (0) | 15 (39.5) |
| Unknown | 1 (10.0) | 10 (26.3) |
| Veno-occlusive disease | | |
| Yes | 0 (0) | 3 (7.9) |
| No | 6 (100) | 32 (84.2) |
| Unknown | 0 (0) | 3 (7.9) |
| Liver injury | 2 (33.3) | 0 (0) |
| Kidney injury and electrolyte imbalance | 2 (33.3) | 0 (0) |

Values are presented as number (%).

CEM, carboplatin etoposide and melphalan; BuMel, busulfan and melphalan.