| Group | Pt # | Age | Sex | Underlying Disease | HCT-CI | Disease Risk* | Conditioning Regimen | Conditioning Intensity | HCT Source | HCT manipulation |
|-------|------|-----|-----|--------------------|--------|--------------|---------------------|------------------------|------------|------------------|
| Fungal BSI | 1    | 54  | F   | Multiple Myeloma   | 5      | High         | bu/mel/flu          | MA                     | Unrelated Non-identical | TCD       |
|       | 2    | 56  | F   | Myelodysplastic Syndrome | 4      | Low          | flu/cy/thio/TBI-400 | RIC                    | Double Cord unmodified  |
|       | 3    | 52  | F   | Angioimmunoblastic T-Cell Lymphoma | 3      | Low          | flu/mel           | RIC                    | Unrelated Identical unmodified |
|       | 4    | 49  | F   | Diffuse, large cell Lymphoma | 4      | Intermediate | flu/mel        | RIC                    | Unrelated Identical unmodified |
|       | 5    | 73  | F   | Acute Myelogenous Leukemia | 7      | Low          | mel/thio/flu      | MA                     | Related Haploidentical unmodified |
|       | 6    | 65  | M   | Acute Myelogenous Leukemia | 5      | Low          | flu/cy/thio/TBI-400 | RIC                    | Double Cord + Haploidentical TCD |
|       | 7    | 68  | F   | Multiple Myeloma | 0      | High         | bu/mel/flu        | MA                     | Unrelated Non-identical TCD |
|       | 8    | 24  | F   | Aplastic Anemia       | 1      | N/A          | flu/cy/TBI-200   | NMA                    | Unrelated Identical unmodified |
| Control | 9    | 39  | M   | Acute Myelogenous Leukemia | 0      | Intermediate | bu/mel/flu      | MA                     | Unrelated Identical TCD |
|       | 10   | 62  | M   | Myelodysplastic Syndrome | 2      | High         | bu/flu/mel       | MA                     | Related Identical Sibling TCD |
|       | 11   | 72  | M   | Myelodysplastic Syndrome | 4      | High         | flu/mel         | RIC                    | Unrelated Identical unmodified |
|       | 12   | 69  | M   | Mantle cell Lymphoma  | 2      | Intermediate | cy/flu/TBI-200  | NMA                    | Related Identical Sibling unmodified |
|       | 13   | 68  | F   | Myelodysplastic Syndrome | 1      | N/A          | mel/thio/flu    | MA                     | Haploidentical unmodified |
|       | 14   | 72  | M   | Myelodysplastic Syndrome | 0      | High         | flu/mel         | RIC                    | Unrelated Non-identical unmodified |
|       | 15   | 69  | M   | Chronic T-Prolymphocytic Leukemia | 11     | Intermediate | flu/mel        | RIC                    | Unrelated Identical unmodified |

* Disease risk based on the ASBMT Request for Information Disease Classifications schema.
HCT, hematopoietic cell transplantation; BSI, bloodstream infection; HCT-CI: HCT-specific comorbidity index; flu, fludarabine; cy, cyclophosphamide; mel, melphalan; bu, busulfan; thio, thiotepa; MA, myeloablative; RIC, reduced intensity; NMA, nonmyeloablative; TCD, T-cell depleted (ex-vivo); N/A: not available.