**TABLE 1 Characteristics of patients who underwent transplantation in the Japanese Pediatric Leukaemia/Lymphoma Study Group R08-II trial**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Total  N = 22 | UBMT  N = 14 | UCBT  N = 8 |
| Age at HSCT (years)  Median (range) | 9 (2–20) | 10.5 (5–18) | 7.5 (2–20) |
| Sex  Female  Male | 10  12 | 6  8 | 4  4 |
| Time-point of relapse  Very early  Early  Late | 0  1  21 | 0  0  14 | 0  1  7 |
| Site of relapse  EM isolated  BM/EM combined  BM isolated | 0  2  20 | 0  0  14 | 0  2  6 |
| HLA serological disparity  6/6 identical  5/6 identical  4/6 identical |  | 10  4  0 | 2  4  2 |
| Cell dose  (×107 cells/kg)  Median (range) |  | 29.4  (5–51.3) | 4.3  (2.2–5.8) |

Abbreviations:

UBMT, bone marrow transplantation from unrelated donor;

UCBT, cord blood transplantation from unrelated donor;

HSCT, hematopoietic stem cell transplantation;

EM, extramedullary;

BM, bone marrow;

HLA, human leukocyte antigen