**SUPPLEMENTAL TABLE 1: Additional patient-level descriptive characteristics of hospitals included in the analyses.**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hospital number** | **AML$ (%)** | **Disease Status** | | | **Donor Type** | | | **Graft Source** | | | **Chemo-based conditioning (%)** | **Recipient CMV positive (%)** |
| **CR1\***  **(%)** | **≥CR2\*\***  **(%)** | **Primary induction failure**  **(%)** | **Matched related (%)** | **Matched unrelated (%)** | **Mis-matched unrelated (%)** | **Bone Marrow (%)** | **Cord Blood (%)** | **Peripheral stem cell (%)** |
| 1 | 45.5 | 36.4 | 63.6 | 0.0 | 26.5 | 67.6 | 5.9 | 52.9 | 47.1 | 0 | 32.4 | 58.8 |
| 2 | 50.0 | 33.3 | 61.1 | 5.6 | 7.1 | 89.3 | 3.6 | 39.3 | 60.7 | 0 | 39.3 | 14.3 |
| 3 | 31.3 | 12.5 | 81.3 | 6.3 | 0 | 85.0 | 15.0 | 52.5 | 45.0 | 2.5 | 2.5 | 42.5 |
| 4 | 52.2 | 21.7 | 69.6 | 8.7 | 8.3 | 62.5 | 29.2 | 12.5 | 41.6 | 45.8 | 25.0 | 33.3 |
| 5 | 50.0 | 54.2 | 45.8 | 0.0 | 10.3 | 71.8 | 17.9 | 64.1 | 30.8 | 5.1 | 53.8 | 94.9 |
| 6 | 35.3 | 29.4 | 58.8 | 11.8 | 6.3 | 81.3 | 12.5 | 56.3 | 18.8 | 25.0 | 18.8 | 50.0 |
| 7 | 37.5 | 40.0 | 47.5 | 12.5 | 5.9 | 82.4 | 11.8 | 29.4 | 47.1 | 23.5 | 35.3 | 52.9 |
| 8 | 50.0 | 56.3 | 31.3 | 12.5 | 9.1 | 90.9 | 0 | 9.1 | 90.9 | 0 | 31.8 | 72.7 |
| 9 | 22.9 | 27.1 | 52.1 | 20.8 | 2.1 | 93.8 | 4.2 | 25.0 | 75.0 | 0 | 18.8 | 50.0 |
| 10 | 42.9 | 50.0 | 42.9 | 7.1 | 32.3 | 44.6 | 23.1 | 87.7 | 7.7 | 4.6 | 20.0 | 53.8 |
| 11 | 54.1 | 41.0 | 50.8 | 8.2 | 20.0 | 77.5 | 2.5 | 25.0 | 70.0 | 5.0 | 25.0 | 35.0 |
| 12 | 36.9 | 35.4 | 49.2 | 12.3 | 33.3 | 50.0 | 16.7 | 77.8 | 22.2 | 0 | 33.3 | 83.3 |
| 13 | 64.1 | 30.8 | 48.7 | 20.5 | 9.1 | 59.1 | 31.8 | 68.2 | 31.8 | 0 | 45.5 | 59.1 |
| 14 | 47.4 | 26.3 | 47.4 | 26.3 | 29.5 | 44.3 | 26.2 | 68.9 | 27.9 | 3.3 | 26.2 | 47.5 |
| 15 | 45.5 | 45.5 | 54.6 | 0.0 | 0 | 94.7 | 5.3 | 42.1 | 52.6 | 5.3 | 10.5 | 68.4 |
| 16 | 52.9 | 50.0 | 41.2 | 8.8 | 0 | 85.7 | 14.3 | 14.3 | 57.1 | 28.6 | 57.1 | 42.9 |
| 17 | 56.0 | 48.0 | 46.0 | 6.0 | 4.8 | 81.0 | 14.3 | 9.5 | 66.7 | 23.8 | 19.0 | 61.9 |
| 18 | 42.9 | 42.9 | 50.0 | 7.1 | 22.5 | 57.5 | 20.0 | 60.0 | 35.0 | 5.0 | 27.5 | 47.5 |
| 19 | 63.2 | 31.6 | 36.8 | 31.6 | 9.5 | 66.7 | 23.8 | 90.5 | 9.5 | 0 | 9.5 | 42.9 |
| 20 | 64.3 | 42.9 | 28.6 | 21.4 | 3.6 | 78.6 | 17.9 | 17.9 | 46.4 | 35.7 | 17.9 | 32.1 |
| 21 | 52.9 | 47.1 | 41.2 | 11.8 | 7.7 | 76.9 | 15.4 | 61.5 | 15.4 | 23.1 | 23.1 | 46.2 |
| 22 | 42.9 | 52.4 | 38.1 | 9.5 | 4.3 | 87.0 | 8.7 | 30.4 | 69.6 | 0 | 30.4 | 39.1 |
| 23 | 38.5 | 30.8 | 61.5 | 7.7 | 6.7 | 66.7 | 26.7 | 20.0 | 46.7 | 33.3 | 6.7 | 40.0 |
| 24 | 47.5 | 42.5 | 42.5 | 15.0 | 2.0 | 88.0 | 10.0 | 58.0 | 24.0 | 18.0 | 14.0 | 30.0 |
| 25 | 42.9 | 38.1 | 52.4 | 9.5 | 31.6 | 63.2 | 5.3 | 84.2 | 5.3 | 10.5 | 31.6 | 42.1 |
| 26 | 50.0 | 32.5 | 50.0 | 17.5 | 0 | 82.4 | 17.6 | 52.9 | 29.4 | 17.6 | 29.4 | 47.1 |
| 27 | 53.3 | 33.3 | 53.3 | 13.3 | 6.3 | 75.0 | 18.8 | 31.2 | 56.3 | 12.5 | 6.3 | 50.0 |
| **Full cohort** | **47.0** | **38.0** | **50.0** | **12.0** | **13.1** | **72.0** | **14.9** | **49.5** | **9.7** | **40.8** | **24.9** | **49.5** |

$Acute Myeloid Leukemia \*First clinical remission \*\*Second clinical remission or later