

Summary table of EU cases for RT13-02

Characteristic	N (%)
No. of patients	188
No. of centers	28
Patient age, continuous (years) - median (min-max)	37 (18-59)
Age in decades - no. (%)	
18-19	10 (5)
20-29	40 (21)
30-39	54 (29)
40-49	61 (32)
50+	23 (12)
Patient sex - no. (%)	
Male	105 (56)
Female	83 (44)
Karnofsky performance score - no. (%)	
<90	26 (14)
90-100	153 (81)
Not reported	9 (5)
Body mass index, continuous - median (min-max)	23.27 (17.36-46.09)
Primary disease - no. (%)	
AML	99 (53)
ALL	40 (21)
CML	43 (23)
MDS	6 (3)
Disease status - no. (%)	
Early	133 (71)
Intermediate	24 (13)
Advanced	30 (16)
Not reported	1 (1)
Interval from diagnosis to transplant, months - median (min-max)	5.77 (2.47-120.46)
Main effect: TBI group - no. (%)	
TBI+Cy, TBI 12 Gy	168 (89)
TBI+Cy, TBI 13-13.75 Gy	13 (7)
TBI+Cy, TBI14 Gy	7 (4)
Was TBI fractionated? - no. (%)	
Yes	188
Number of TBI fractions - median (min-max)	6 (2-8)
TBI dose per fraction - median (min-max)	200 (165-600)
Cy dose in kg - median (min-max)	120 (59-144)
Donor type - no. (%)	

Characteristic	N (%)
HLA-identical sibling	144 (77)
Matched unrelated (8/8)	29 (15)
Partially matched unrelated (7/8)	15 (8)
Graft source - no. (%)	
Bone marrow	43 (23)
Peripheral blood	145 (77)
Donor/recipient sex match - no. (%)	
Male-Male	63 (34)
Male-Female	41 (22)
Female-Male	40 (21)
Female-Female	42 (22)
Not reported	2 (1)
Donor/recipient CMV match - no. (%)	
-/-	58 (31)
-/+	34 (18)
+/-	25 (13)
+/+	62 (33)
Not reported	9 (5)
Donor age, years - median (min-max)	38 (12-70)
GVHD prophylaxis - no. (%)	
CNI/MTX	159 (85)
CNI/MMF	8 (4)
CNI alone	17 (9)
Other	4 (2)
Use of ATG/Campath - no. (%)	
ATG alone	27 (14)
CAMPATH alone	2 (1)
No ATG or CAMPATH	158 (84)
Missing	1 (1)
GVHD prophylaxis - no. (%)	
CNI/MTX	159 (85)
CNI/MMF	8 (4)
CNI alone	17 (9)
Other	4 (2)
Numper of inpatient hospital days - median (min-max)	35 (13-100)
Year of transplant group - no. (%)	
2001-2005	145 (77)
2006-2010	40 (21)
2011-2013	3 (2)