

表1. 患者背景 Table 1. Patient characteristics

背景 Characteristics	自家移植 Auto-		血縁者間骨髄移植 Related		非血縁者間骨髄移植 Unrelated		同種末梢血幹細胞移植 Allo-PBSCT		同種臍帯血移植 Allo-CBT		その他 Others		合計 Total	
	N	(%)	N	(%)	N	(%)	N	(%)	N	(%)	N	(%)	N	(%)
患者数 Patient number	5488		3746		3133		1413		156		319		14255	
年齢 Median age (range)	47 (16-91)		35 (16-69)		32 (16-66)		44 (16-85)		38 (16-72)		()		39 (16-91)	
性別 Sex (M/F)	3058 / 2425		2273 / 1472		1924 / 1206		843 / 565		70 / 84		198 / 120		8366 / 5872	
疾患名 Primary disease														
急性骨髄性白血病 AML	524	(9.5)	1,069	(28.5)	868	(27.7)	380	(26.9)	52	(33.3)	73	(22.9)	2,966	(20.8)
急性リンパ性白血病 ALL	252	(4.6)	739	(19.7)	695	(22.2)	211	(14.9)	32	(20.5)	46	(14.4)	1,975	(13.9)
成人T細胞性白血病 ATL	18	(0.3)	22	(0.6)	13	(0.4)	46	(3.3)	4	(2.6)	5	(1.6)	108	(0.8)
慢性骨髄性白血病 CML	25	(0.5)	890	(23.8)	858	(27.4)	191	(13.5)	18	(11.5)	45	(14.1)	2,027	(14.2)
骨髄異形成症候群 MDS	16	(0.3)	385	(10.3)	323	(10.3)	186	(13.2)	33	(21.2)	36	(11.3)	979	(6.9)
他白血病 Other leukemia	15	(0.3)	56	(1.5)	13	(0.4)	39	(2.8)	3	(1.9)	1	(0.3)	127	(0.9)
非ホジキンリンパ腫 NHL	2,663	(48.5)	236	(6.3)	148	(4.7)	208	(14.7)	11	(7.1)	73	(22.9)	3,339	(23.4)
ホジキンリンパ腫 HD	265	(4.8)	9	(0.2)	0	(0.0)	1	(0.1)	0	(0.0)	1	(0.3)	276	(1.9)
多発性骨髄腫 MM	549	(10.0)	52	(1.4)	7	(0.2)	32	(2.3)	0	(0.0)	13	(4.1)	653	(4.6)
再生不良性貧血 AA	0	(0.0)	264	(7.0)	129	(4.1)	44	(3.1)	2	(1.3)	9	(2.8)	448	(3.1)
発作性夜間血色素尿症	0	(0.0)	6	(0.2)	0	(0.0)	3	(0.2)	0	(0.0)	1	(0.3)	10	(0.1)
骨髄繊維症 MF	0	(0.0)	8	(0.2)	2	(0.1)	2	(0.1)	0	(0.0)	0	(0.0)	12	(0.1)
固形腫瘍 Solid tumors	1,122	(20.4)	6	(0.2)	2	(0.1)	56	(4.0)	0	(0.0)	14	(4.4)	1,200	(8.4)
その他 Other diseases	27	(0.5)	2	(0.1)	14	(0.4)	4	(0.3)	0	(0.0)	1	(0.3)	48	(0.3)
病名不明・未記入 diagnosis not reported	11	(0.2)	2	(0.1)	61	(1.9)	10	(0.7)	1	(0.6)	1	(0.3)	86	(0.6)
臨床病期 Disease status *														
第一寛解期、第一慢性期 CR1 or CP1	1526	(35.1)	1845	(53.3)	1216	(41.5)	423	(32.7)	25	(16.3)	88	(30.0)	5123	(41.0)
その他すべて All others	2822	(64.9)	1614	(46.7)	1717	(58.5)	871	(67.3)	128	(83.7)	205	(70.0)	7357	(59.0)
HLA適合度 HLA matching														
A, B, DR 適合 match			3253	(92.6)	1587	(62.5)	723	(86.5)	1	(1.8)	103	(79.8)	5668	(80.1)
A, B, DR 不適合 mismatch			261	(7.4)	952	(37.5)	113	(13.5)	56	(98.2)	26	(20.2)	1408	(19.9)
移植前処置 Conditioning regimen														
TBI + CY ± other drugs	247	(5.3)	1848	(51.0)	2255	(72.8)	538	(42.9)	110	(75.3)	116	(53.2)	5114	(39.3)
TBI ± other drugs	195	(4.2)	427	(11.8)	233	(7.5)	112	(8.9)	18	(12.3)	19	(8.7)	1004	(7.7)
BU + CY ± other drugs	335	(7.2)	953	(26.3)	461	(14.9)	159	(12.7)	2	(1.4)	32	(14.7)	1942	(14.9)
CY ± other drugs	2287	(49.1)	259	(7.2)	58	(1.9)	34	(2.7)	2	(1.4)	16	(7.3)	2656	(20.4)
FL(CL) ± other drugs ± TBI	0	(0.0)	46	(1.3)	62	(2.0)	391	(31.2)	12	(8.2)	26	(11.9)	537	(4.1)
Other regimen	1596	(34.2)	88	(2.4)	30	(1.0)	21	(1.7)	2	(1.4)	9	(4.1)	1746	(13.4)
GVHD予防 GVHD prophylaxis														
CYA ± MTX	0	(0.0)	3376	(91.4)	1978	(64.1)	1190	(85.9)	122	(79.7)	163	(74.1)	6833	(48.7)
FK506 ± MTX	0	(0.0)	239	(6.5)	1093	(35.4)	164	(11.8)	25	(16.3)	41	(18.6)	1563	(11.1)
Others	0	(0.0)	49	(1.3)	16	(0.5)	18	(1.3)	5	(3.3)	10	(4.5)	101	(0.7)
No prophylaxis	5488	(100)	28	(0.8)	0	(0.0)	14	(1.0)	1	(0.7)	6	(2.7)	5537	(39.5)

「血縁者間骨髄移植」は一卵性同胞間移植を含む "Related BMT" includes syngeneic bone marrow transplants

「その他」は「移植種類」もしくは「ドナー」の記載項目が空欄のものも含む

"Others" includes those whose "transplanted stem cells" or "donor" were left blank on the report form

*「臨床病期」は疾患名が血液悪性疾患の患者を対象に分類した

**"Disease status" was classified for subjects whose primary disease was hemato-oncologic diseases