

表 7.4 移植年疾患別移植件数(45歳以上)

Trends in all transplants according to disease (over the age of 45)

(集計データセット3から移植時年齢45歳以上のものを抽出)

(samples over or equal to the age of 45 at transplant from Dataset 3)

疾患名 disease	'91~'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	合計 Total
白血病 Leukemia	2,742	690	740	839	822	900	986	1,055	1,176	1,233	1,333	1,387	13,903
急性骨髄性白血病 AML	1,233	341	355	416	444	483	546	608	662	651	710	735	7,184
M0	67	15	18	27	27	33	44	44	56	49	64	59	503
M1	158	42	38	62	51	68	68	84	78	86	103	101	939
M2	373	104	104	147	162	171	204	238	239	235	231	274	2,482
M3	113	23	16	14	15	23	20	25	27	27	21	23	347
M4	156	53	44	57	53	61	72	81	68	76	81	78	880
M5	104	28	30	28	37	43	42	46	56	51	43	54	562
M6	44	13	14	16	40	34	28	32	39	35	42	44	381
M7	11	2	4	3	5	5	13	13	15	16	11	8	106
AML:その他	207	61	87	62	54	45	55	45	84	76	114	94	984
急性リンパ性白血病 ALL	400	114	101	132	109	114	132	135	143	180	189	160	1,909
L1	44	9	9	17	17	13	20	23	16	28	26	23	245
L2	237	65	48	74	84	95	96	97	110	132	142	113	1,293
L3	12	2	2	4	2	1	4	4	8	4	2	1	46
ALL:その他	107	38	42	37	6	5	12	11	9	16	19	23	325
慢性骨髄性白血病 CML	583	40	51	40	24	23	25	18	25	42	28	39	938
骨髄異形成症候群 MDS	360	116	129	149	136	168	169	177	196	215	263	282	2,360
RA	60	37	25	28	31	51	53	48	41	57	77	73	581
RARS	4	3	1	3	2	4	1	0	3	1	5	12	39
RAEB	116	40	51	80	67	75	71	87	113	118	131	142	1,091
RAEBt	93	17	16	19	24	18	23	24	19	18	23	22	316
CMMoL	28	8	10	12	9	13	12	13	16	14	16	20	171
JMML	0	0	0	0	0	0	0	0	0	0	0	0	0
MDS:不明・未記入	59	11	26	7	3	7	9	5	4	7	11	13	162
その他の白血病 Other leukemias	166	79	104	102	109	112	114	117	150	145	143	171	1,512
成人T細胞性 ATL	124	74	91	88	102	94	104	108	129	131	134	154	1,333
その他の白血病	42	5	13	14	7	18	10	9	21	14	9	17	179
骨髄増殖性疾患	18	6	16	13	13	17	19	27	20	36	25	37	247
悪性リンパ腫 Malignant lymphoma	2,503	535	517	604	643	696	664	755	729	733	812	783	9,974
Non-Hodgkin's lymphoma	2,286	485	469	558	602	645	606	709	673	673	735	725	9,166
Precursor B-cell neoplasm	20	5	7	13	27	17	25	19	14	30	18	19	214
Precursor T cell neoplasm	15	4	2	12	9	6	7	10	3	16	15	15	114
NK-cell neoplasm	6	2	2	4	4	8	2	5	6	3	2	2	46
Precursor NK cell ALL	1	1	0	0	0	0	0	0	0	0	0	0	2
Blastic NK cell lymphoma	5	1	2	4	4	8	2	5	6	3	2	2	44
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0
Mature B cell neoplasm	578	178	194	424	464	521	474	555	507	499	561	563	5,518
Indolent	146	71	94	155	165	170	150	187	155	132	151	155	1,731
Chronic lymphocytic leukemia													
/Small lymphocytic lymphoma	4	2	2	2	2	2	0	2	0	4	2	0	22
Lymphoplasmacytic lymphoma	3	6	0	2	1	3	4	8	4	3	5	4	43
Splenic marginal zone lymphoma	0	0	2	1	1	0	3	2	0	2	1	1	13
Hairy cell leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0
MALT lymphoma	2	0	1	1	3	0	0	5	1	1	2	1	17
Nodal marginal zone B-cell lymphoma	2	1	0	2	3	2	1	2	0	2	1	3	19
Follicular lymphoma	107	50	69	107	118	124	105	111	112	80	104	93	1,180
Mantle cell lymphoma	28	12	20	40	37	39	37	57	38	40	36	53	437
Aggressive	430	107	100	269	299	351	324	367	352	367	410	408	3,784
B-cell prolymphocytic leukemia	3	0	0	2	1	2	5	0	4	4	1	1	23
Diffuse large B-cell lymphoma	410	100	94	243	277	325	290	335	323	340	375	364	3,476
Mediastinal (thymic) large B-cell lymphoma	2	0	0	7	1	1	4	2	4	4	1	2	28
Intravascular large B-cell lymphoma	8	5	4	14	17	13	14	8	12	4	14	16	129
Primary effusion lymphoma	0	0	0	0	1	0	0	0	0	1	0	0	2
High-grade B-cell lymphoma, Burkitt-like	2	0	0	0	0	0	0	6	0	2	4	8	22
Burkitt lymphoma/leukemia	4	2	2	3	2	5	4	5	4	2	5	4	42
Lymphomatoid granulomatosis	0	0	0	0	0	0	0	0	0	0	1	0	1
Primary CNS lymphoma	1	0	0	0	0	5	7	11	5	10	9	13	61
Unknown	2	0	0	0	0	0	0	1	0	0	0	0	3
Mature T cell/NK cell neoplasm	105	26	43	78	79	88	96	110	133	117	128	117	1,120
T-cell prolymphocytic leukemia	2	1	0	0	3	1	1	0	1	1	1	0	11
T-cell LGL leukemia	0	1	0	1	0	0	0	0	0	0	0	0	2
Aggressive NK cell leukemia	3	0	0	1	0	0	1	1	1	1	1	1	10
Extranodal NK/T cell lymphoma, nasal type	10	3	4	14	16	9	19	17	22	23	23	12	172
Enteropathy-type T-cell lymphoma	0	0	1	2	6	2	3	5	5	5	7	8	44

疾患名 disease	'91~'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	合計 Total
Hepatosplenic T-cell lymphoma	0	1	1	2	1	1	0	2	2	0	1	1	12
Subcutaneous panniculitis-like T-cell	1	0	0	0	1	0	1	1	1	3	0	1	9
Mycosis fungoides	0	0	2	1	0	1	0	1	2	2	1	5	15
Sezary syndrome	0	0	0	0	2	0	2	2	2	0	3	3	14
Primary cutaneous anaplastic large cell lymphoma	0	0	0	2	0	0	0	3	1	1	2	3	12
Lymphomatoid papulosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Borderline lesion	1	0	0	0	1	0	0	0	0	0	0	0	2
Angioimmunoblastic T-cell lymphoma	26	6	11	15	22	27	23	28	39	26	30	27	280
Peripheral T-cell lymphoma, unspecified	49	9	18	28	21	40	38	44	47	44	48	48	434
Anaplastic large cell lymphoma	6	4	5	12	6	7	8	6	9	11	11	8	93
Unknown	7	1	1	0	0	0	0	0	1	0	0	0	10
Others	33	2	3	6	13	4	1	7	8	6	8	8	99
Unclassified	11	4	2	3	6	1	1	3	2	1	3	1	38
Unknown	1,518	264	216	18	0	0	0	0	0	1	0	0	2,017
Hodgkin's lymphoma	63	15	13	16	20	22	22	25	28	28	27	27	306
Nodular lymphocyte predominance Hodgkin's lymphoma	1	0	1	2	3	2	1	5	2	7	2	3	29
Classical Hodgkin's lymphoma	8	5	4	10	15	18	19	19	22	21	23	22	186
Nodular sclerosis Hodgkin's lymphoma	4	2	0	2	5	4	5	7	7	9	8	11	64
Lymphocyte-rich classical Hodgkin's	2	0	0	2	2	3	2	3	8	4	6	2	34
Mixed cellularity Hodgkin's lymphoma	0	0	0	0	1	2	0	0	0	0	0	1	4
Lymphocyte depletion Hodgkin's lymphoma	1	3	4	6	7	9	12	9	7	8	9	8	83
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	1
Others	3	0	1	1	2	0	1	0	2	0	2	0	12
Unclassified	1	1	2	1	0	2	1	1	2	0	0	2	13
Unknown	50	9	5	2	0	0	0	0	0	0	0	0	66
Other lymphoma	6	0	4	15	9	11	10	10	19	13	12	19	128
Type unknown	148	35	31	15	12	18	26	11	9	19	38	12	374
形質細胞性腫瘍 Plasma Cell Dyscrasia	686	264	305	316	415	387	389	431	485	457	570	590	5,295
多発性骨髄腫 Multiple myeloma	658	248	283	289	378	341	345	363	418	388	492	527	4,730
形質細胞腫	4	1	1	2	1	6	1	4	10	15	10	12	67
アミロイドーシス	9	3	5	15	18	20	15	30	30	21	33	30	229
形質細胞性白血病	2	1	0	2	5	6	5	7	8	7	8	6	57
重鎖病	0	0	0	0	0	0	1	0	0	0	0	0	1
POEMS症候群	1	0	3	2	7	8	16	15	11	10	8	8	89
その他の形質細胞性腫瘍	12	11	13	6	6	6	6	12	8	16	19	7	122
固形腫瘍 Solid tumors	648	24	13	14	4	4	6	3	3	1	3	2	725
乳癌 Breast cancer	249	0	0	1	0	0	1	1	2	0	0	0	254
卵巣癌 Ovarian cancer	122	0	1	0	0	0	0	0	0	0	0	0	123
横紋筋肉腫 Rhabdomyosarcoma	2	0	1	0	0	0	0	0	0	0	0	0	3
胚細胞腫瘍 Germ cell tumor	22	2	2	0	0	1	2	1	0	0	0	1	31
肺癌 Lung cancer	107	2	1	1	0	1	0	0	1	0	2	0	115
ユーイング肉腫 Ewing's sarcoma	3	0	0	0	0	0	0	0	0	0	0	0	3
神経芽腫 Neuroblastoma	1	0	0	0	0	0	0	0	0	0	0	0	1
中枢神経腫瘍 CNS tumors	0	0	0	0	0	0	0	0	0	0	1	0	1
腎臓癌 Renal cancer	22	7	3	3	1	0	0	0	0	0	0	0	36
その他の悪性腫瘍 Other malignant tumors	120	13	5	9	3	2	3	1	0	1	0	1	158
再生不良性貧血 Aplastic anemia	42	13	12	16	10	15	23	17	18	25	19	24	234
赤芽球癆PRCA	2	0	0	0	0	0	0	1	1	0	0	0	4
発作性夜間血色素尿症PNH	3	0	1	0	1	0	0	1	0	0	1	0	7
その他 Other diseases	8	10	3	12	3	4	9	6	9	11	7	7	89
免疫不全症	0	0	0	0	0	0	0	0	0	0	0	0	0
先天性代謝異常	1	0	0	1	0	0	0	0	1	0	0	1	4
慢性活動性EBV感染症	0	1	0	2	0	2	2	1	5	5	2	2	22
血球貪食症候群HPS	1	0	0	2	0	0	1	2	1	1	0	0	8
自己免疫疾患	4	5	3	3	2	2	4	3	0	2	5	1	34
先天性造血障害	0	0	0	0	0	0	1	0	0	0	0	0	1
その他の少数報告例	2	4	0	4	1	0	1	0	2	3	0	3	20
診断名不明	3	3	1	1	1	0	2	0	0	0	0	3	14

* 悪性リンパ腫は2005年度調査までにWorking Formulation 分類で収集されたものと、2006年度以降調査のWHO 分類で収集されたものを別々に表示してある。
また、Working Formulation 分類で収集された大半のデータをデータ一元化に伴いWHO 分類に統一した。その際に変換不可能だったデータはUnknown となっている。
* Data of malignant lymphoma include those collected until 2005 with the Working Formulation classification and those collected in 2006 or after with the WHO classification. Several data collected until 2005 were converted to the WHO classification as a part of data unification. Those which would not be converted are included to "Unknown" category.