

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~'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	合計 Total
白血病 Leukemia	3,430	742	842	826	904	988	1,057	1,180	1,238	1,337	1,402	1,469	15,415
急性骨髄性白血病 AML	1,575	353	418	444	485	546	609	664	652	713	747	770	7,976
M0	82	18	27	27	33	44	46	56	49	64	59	51	556
M1	200	38	62	52	68	68	85	78	86	103	100	103	1,043
M2	479	104	149	161	172	204	237	240	236	232	275	289	2,778
M3	136	16	14	15	23	20	25	27	27	21	23	20	367
M4	209	44	57	53	61	72	81	68	76	82	78	92	973
M5	133	30	28	37	43	42	46	56	51	43	58	57	624
M6	57	14	16	40	34	28	32	39	35	43	46	50	434
M7	13	4	3	5	5	13	13	15	16	11	9	7	114
AML:その他	266	85	62	54	46	55	44	85	76	114	99	101	1,087
急性リンパ性白血病 ALL	514	101	132	111	114	133	135	144	182	189	161	175	2,091
L1	57	9	16	17	13	20	23	17	29	27	25	27	280
L2	304	49	74	84	95	97	97	110	132	142	113	118	1,415
L3	14	2	4	2	1	4	4	8	4	2	1	9	55
ALL:その他	139	41	38	8	5	12	11	9	17	18	22	21	341
慢性骨髄性白血病 CML	623	51	40	24	24	25	18	25	42	28	39	38	977
骨髄異形成症候群 MDS	474	131	149	136	169	169	178	196	216	264	283	304	2,669
RA	96	26	28	31	51	53	47	41	57	77	74	82	663
RARS	7	1	3	2	4	1	0	3	1	5	12	6	45
RAEB	157	51	80	67	76	71	88	113	119	132	142	159	1,255
RAEBt	111	16	19	24	18	23	24	19	18	23	22	24	341
CMMoL	36	10	12	9	14	12	13	16	14	16	20	16	188
JMML	0	0	0	0	0	0	0	0	0	0	0	0	0
MDS:不明・未記入	67	27	7	3	6	9	6	4	7	11	13	17	177
その他の白血病 Other leukemias	244	106	103	111	112	115	117	151	146	143	172	182	1,702
成人T細胞性 ATL	198	92	88	103	94	104	108	130	132	134	157	163	1,503
その他の白血病	46	14	15	8	18	11	9	21	14	9	15	19	199
骨髄増殖性疾患	24	16	13	13	17	19	27	20	36	25	37	31	278
悪性リンパ腫 Malignant lymphoma	3,046	519	608	647	707	668	762	735	741	830	800	786	10,849
Non-Hodgkin's lymphoma	2,777	470	560	608	657	612	715	676	678	752	737	722	9,964
Precursor B-cell neoplasm	27	7	13	28	17	25	19	14	31	18	20	23	242
Precursor T cell neoplasm	20	2	12	9	6	7	10	3	16	15	15	19	134
NK-cell neoplasm	8	2	4	4	8	2	5	6	3	2	2	1	47
Precursor NK cell ALL	2	0	0	0	0	0	0	0	0	0	0	1	3
Blastic NK cell lymphoma	6	2	4	4	8	2	5	6	3	2	2	0	44
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0
Mature B cell neoplasm	787	200	424	468	533	479	561	510	502	575	573	539	6,151
Indolent	228	94	155	164	174	151	187	156	132	155	161	159	1,916
Chronic lymphocytic leukemia	6	2	2	2	2	0	2	0	4	2	0	3	25
Lymphoplasmacytic lymphoma	10	0	2	1	3	4	8	4	3	5	7	5	52
Splenic marginal zone lymphoma	0	2	1	1	0	3	2	0	2	1	1	0	13
Hairy cell leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0
MALT lymphoma	2	1	1	3	0	0	5	1	1	3	1	0	18
Nodal marginal zone B-cell lymphoma	3	0	2	3	2	1	2	0	2	1	3	1	20
Follicular lymphoma	163	69	107	117	127	106	110	113	80	106	96	101	1,295
Mantle cell lymphoma	44	20	40	37	40	37	58	38	40	37	53	49	493
Aggressive	558	106	269	304	359	328	373	354	370	420	412	380	4,233
B-cell prolymphocytic leukemia	3	0	2	1	2	5	0	4	4	1	1	2	25
Diffuse large B-cell lymphoma	529	99	243	281	333	294	341	325	343	383	367	348	3,886
Mediastinal (thymic) large B-cell lymphoma	2	0	7	1	1	4	2	4	4	1	2	2	30
Intravascular large B-cell lymphoma	14	5	14	18	13	14	8	12	4	14	16	9	141
Primary effusion lymphoma	0	0	0	1	0	0	0	0	1	0	0	0	2
High-grade B-cell lymphoma, Burkitt-like	2	0	0	0	0	0	6	0	2	4	9	4	27
Burkitt lymphoma/leukemia	7	2	3	2	5	4	5	4	2	6	3	2	45
Lymphomatoid granulomatosis	0	0	0	0	0	0	0	0	0	1	0	0	1
Primary CNS lymphoma	1	0	0	0	5	7	11	5	10	10	14	13	76
Unknown	1	0	0	0	0	0	1	0	0	0	0	0	2
Mature T cell/NK cell neoplasm	140	43	80	80	88	97	110	133	118	131	118	121	1,259
T-cell prolymphocytic leukemia	3	0	0	3	1	1	0	1	1	1	0	0	11
T-cell LGL leukemia	1	0	1	0	0	0	0	0	0	0	0	0	2
Aggressive NK cell leukemia	3	0	1	0	0	1	1	1	1	1	1	2	12
Extranodal NK/T cell lymphoma, nasal type	14	4	14	16	9	19	17	23	23	23	12	17	191
Enteropathy-type T-cell lymphoma	1	1	2	6	2	3	5	4	5	7	8	7	51
Hepatosplenic T-cell lymphoma	1	1	2	1	1	0	2	2	0	1	1	2	14
Subcutaneous panniculitis-like T-cell	1	0	0	1	0	1	1	1	3	0	1	2	11

疾患名 disease	'91~'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	合計 Total
Mycosis fungoides	0	2	1	0	1	0	1	2	2	1	5	4	19
Sezary syndrome	0	0	0	2	0	2	2	2	0	3	3	1	15
Primary cutaneous anaplastic large cell	0	0	2	0	0	0	3	1	1	2	3	0	12
Lymphomatoid papulosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Borderline lesion	1	0	0	1	0	0	0	0	0	0	0	0	2
Angioimmunoblastic T-cell lymphoma	35	11	16	22	27	23	28	39	27	30	28	32	318
Peripheral T-cell lymphoma, unspecified	59	18	29	21	40	39	44	47	44	50	48	39	478
Anaplastic large cell lymphoma	11	5	12	6	7	8	6	9	11	12	8	15	110
Unknown	10	1	0	1	0	0	0	1	0	0	0	0	13
Others	36	3	6	13	4	1	7	8	6	8	8	18	118
Unclassified	16	2	3	6	1	1	3	2	1	3	1	1	40
Unknown	1,743	211	18	0	0	0	0	0	1	0	0	0	1,973
Hodgkin's lymphoma	79	13	16	20	23	22	25	28	29	29	27	22	333
Nodular lymphocyte predominance	2	1	2	3	2	1	5	2	7	2	3	2	32
Classical Hodgkin's lymphoma	14	4	10	15	19	19	20	22	22	25	22	19	211
Nodular sclerosis Hodgkin's lymphoma	6	0	2	5	4	5	8	7	9	10	11	7	74
Lymphocyte-rich classical Hodgkin's	2	0	2	2	3	2	3	8	4	6	2	3	37
Mixed cellularity Hodgkin's lymphoma	0	0	0	1	2	0	0	0	0	0	1	0	4
Lymphocyte depletion Hodgkin's lymphoma	5	4	6	7	9	12	9	7	9	9	8	9	94
Unknown	1	0	0	0	1	0	0	0	0	0	0	0	2
Others	3	1	1	2	0	1	0	2	0	2	0	0	12
Unclassified	1	2	1	0	2	1	0	2	0	0	2	1	12
Unknown	59	5	2	0	0	0	0	0	0	0	0	0	66
Other lymphoma	6	4	15	9	11	10	10	18	13	12	19	6	133
Type unknown	184	32	17	10	16	24	12	13	21	37	17	36	419
形質細胞性腫瘍 Plasma cell dyscrasia	961	306	318	420	389	393	441	498	463	577	604	678	6,048
多発性骨髄腫 Multiple myeloma	906	284	290	381	343	346	365	421	396	500	535	594	5,361
形質細胞腫	5	1	2	1	6	1	3	10	15	10	11	7	72
アミロイドーシス	12	5	16	19	20	15	30	30	21	33	30	32	263
形質細胞性白血病	3	0	2	5	6	5	7	9	7	9	6	12	71
重鎖病	0	0	0	0	0	1	0	0	0	0	0	0	1
POEMS症候群	1	3	2	7	8	16	15	11	10	8	8	8	97
その他の形質細胞性腫瘍	34	13	6	7	6	9	21	17	14	17	14	25	183
固形腫瘍 Solid tumors	673	13	14	5	4	6	3	3	1	3	2	0	727
乳癌 Breast cancer	249	0	1	0	0	1	1	2	0	0	0	0	254
卵巣癌 Ovarian cancer	122	1	0	0	0	0	0	0	0	0	0	0	123
横紋筋肉腫 Rhabdomyosarcoma	2	1	0	0	0	0	0	0	0	0	0	0	3
胚細胞腫瘍 Germ cell tumor	24	2	0	0	1	2	1	0	0	0	1	0	31
肺癌 Lung cancer	109	1	1	0	1	0	0	1	0	2	0	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	1	0	0	1
腎臓癌 Renal cancer	29	3	3	1	0	0	0	0	0	0	0	0	36
その他の悪性腫瘍 Other malignant tumors	134	5	9	4	2	3	1	0	1	0	1	0	160
再生不良性貧血 Aplastic anemia	55	12	16	10	15	23	17	18	25	19	24	21	255
赤芽球癆PRCA	2	0	0	0	0	0	1	1	0	0	0	0	4
発作性夜間血色素尿症PNH	3	1	0	1	0	0	1	0	0	1	0	1	8
その他 Other diseases	18	3	12	3	4	9	6	9	11	7	6	6	94
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	1	0	0	0	1	0	0	1	0	0	4
慢性活動性EBV感染症	1	0	2	0	2	2	1	5	5	2	2	3	25
血球貪食症候群HPS	1	0	2	0	0	1	2	1	1	0	0	1	9
自己免疫疾患	9	3	3	2	2	4	3	0	2	5	1	0	34
先天性造血障害	0	0	0	0	0	1	0	0	0	0	0	0	1
その他の少数報告例	6	0	4	1	0	1	0	2	3	0	2	2	21
診断名不明	6	1	1	1	0	2	0	0	0	0	0	2	13

* 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.