

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~'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	合計 Total
<b>白血病 Leukemia</b>	2,179	561	690	738	840	821	897	980	1,053	1,174	1,231	1,316	12,480
急性骨髄性白血病 AML	963	269	342	352	417	443	479	543	606	661	652	698	6,425
M0	54	13	15	17	27	27	33	44	44	54	49	62	439
M1	120	38	42	37	62	51	68	68	84	77	87	101	835
M2	289	83	103	102	148	161	171	204	237	239	235	225	2,197
M3	99	14	23	16	14	16	23	20	24	27	27	18	321
M4	127	29	53	44	57	53	61	72	81	68	76	79	800
M5	81	23	28	30	28	37	43	42	46	56	51	41	506
M6	32	12	13	14	16	40	32	28	32	39	35	41	334
M7	10	1	2	4	3	5	5	13	13	15	16	11	98
AML:その他	151	56	63	88	62	53	43	52	45	86	76	120	895
急性リンパ性白血病 ALL	326	74	113	101	131	108	114	131	135	142	179	185	1,739
L1	36	7	8	9	16	16	13	20	23	16	28	26	218
L2	200	36	63	48	73	82	95	95	96	109	131	135	1,163
L3	9	3	2	2	4	2	1	4	4	8	4	2	45
ALL:その他	81	28	40	42	38	8	5	12	12	9	16	22	313
慢性骨髄性白血病 CML	531	50	40	51	40	25	23	25	18	25	42	29	899
骨髄異形成症候群 MDS	259	101	115	130	150	136	169	168	177	196	213	262	2,076
RA	41	18	37	25	29	32	49	52	48	41	55	75	502
RARS	3	1	3	1	3	2	4	1	0	3	1	5	27
RAEB	76	40	38	51	79	65	77	71	87	113	117	125	939
RAEBt	72	21	17	16	19	24	18	23	24	19	17	23	293
CMML	23	5	8	10	12	10	13	12	13	16	14	15	151
JMML	0	0	0	0	0	0	0	0	0	0	0	0	0
MDS:不明・未記入	44	16	12	27	8	3	8	9	5	4	9	19	164
その他の白血病 Other leukemias	100	67	80	104	102	109	112	113	117	150	145	142	1,341
成人T細胞性 ATL	71	53	74	91	88	102	94	103	108	129	131	131	1,175
その他の白血病	29	14	6	13	14	7	18	10	9	21	14	11	166
<b>骨髄増殖性疾患</b>	15	3	5	16	13	12	17	19	27	20	36	25	208
<b>悪性リンパ腫 Malignant lymphoma</b>	2,045	457	527	513	603	642	696	664	756	727	731	803	9,164
Non-Hodgkin's lymphoma	1,873	413	477	461	557	599	643	603	710	673	667	710	8,386
Precursor B-cell neoplasm	14	6	5	6	13	27	17	25	19	14	29	18	193
Precursor T cell neoplasm	12	3	4	2	12	9	6	7	10	3	16	14	98
NK-cell neoplasm	5	1	2	2	4	5	9	3	5	6	4	3	49
Precursor NK cell ALL	1	0	1	0	0	0	0	0	0	0	0	0	2
Blastic NK cell lymphoma	4	1	1	2	4	5	9	3	5	6	4	3	47
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0
Mature B cell neoplasm	455	122	167	187	423	461	519	471	556	507	494	541	4,903
Indolent	109	37	66	92	154	165	170	150	187	155	130	145	1,560
Chronic lymphocytic leukemia /Small lymphocytic lymphoma	3	1	2	2	2	2	2	0	2	0	4	2	22
Lymphoplasmacytic lymphoma	3	0	6	0	2	1	3	4	8	4	3	5	39
Splenic marginal zone lymphoma	0	0	0	2	1	1	0	3	2	0	2	1	12
Hairy cell leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0
MALT lymphoma	2	0	0	1	1	3	0	0	5	1	1	2	16
Nodal marginal zone B-cell lymphoma	1	1	1	0	2	3	2	1	2	0	2	1	16
Follicular lymphoma	78	29	48	69	106	118	124	105	111	112	78	99	1,077
Mantle cell lymphoma	22	6	9	18	40	37	39	37	57	38	40	35	378
Aggressive	344	85	101	95	269	296	349	321	368	352	364	396	3,340
B-cell prolymphocytic leukemia	3	0	0	0	2	1	2	5	0	4	4	1	22
Diffuse large B-cell lymphoma	330	79	94	90	243	274	324	287	336	323	337	361	3,078
Mediastinal (thymic) large B-cell lymphoma	2	0	0	0	7	1	1	4	2	4	4	1	26
Intravascular large B-cell lymphoma	3	5	5	4	14	17	12	14	8	12	4	14	112
Primary effusion lymphoma	0	0	0	0	0	1	0	0	0	0	1	0	2
High-grade B-cell lymphoma, Burkitt-like	1	1	0	0	0	0	0	0	6	0	2	4	14
Burkitt lymphoma/leukemia	4	0	2	1	3	2	5	4	5	4	2	5	37
Lymphomatoid granulomatosis	0	0	0	0	0	0	0	0	0	0	0	1	1
Primary CNS lymphoma	1	0	0	0	0	0	5	7	11	5	10	9	48
Unknown	2	0	0	0	0	0	0	0	1	0	0	0	3
Mature T cell/NK cell neoplasm	84	20	26	43	78	78	87	94	110	133	116	121	990
T-cell prolymphocytic leukemia	2	0	1	0	0	3	1	1	0	1	1	1	11
T-cell LGL leukemia	0	0	1	0	1	0	0	0	0	0	0	0	2
Aggressive NK cell leukemia	2	0	0	0	1	0	0	1	1	1	1	1	8
Extranodal NK/T cell lymphoma, nasal type	9	1	3	4	14	16	9	19	17	22	22	23	159
Enteropathy-type T-cell lymphoma	0	0	0	1	2	6	2	3	5	5	5	7	36

疾患名 disease	'91~'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	合計 Total
Hepatosplenic T-cell lymphoma	0	0	1	1	2	1	1	0	2	2	0	1	11
Subcutaneous panniculitis-like T-cell	1	0	0	0	0	1	0	1	1	1	3	0	8
Mycosis fungoides	0	0	0	1	1	0	1	0	1	2	2	1	9
Sezary syndrome	0	0	0	1	0	2	0	2	2	2	0	3	12
Primary cutaneous anaplastic large cell lymphoma	0	1	0	0	2	0	0	0	3	1	1	2	10
Lymphomatoid papulosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Borderline lesion	1	0	0	0	0	1	0	0	0	0	0	0	2
Angioimmunoblastic T-cell lymphoma	21	5	6	11	15	21	27	22	28	39	26	28	249
Peripheral T-cell lymphoma, unspecified	37	11	9	18	28	21	38	37	44	47	44	44	378
Anaplastic large cell lymphoma	5	1	4	5	12	6	8	8	6	9	11	10	85
Unknown	6	1	1	1	0	0	0	0	0	1	0	0	10
Others	27	6	2	3	6	13	4	1	7	8	6	9	92
Unclassified	10	1	4	2	3	6	1	1	3	2	1	3	37
Unknown	1,266	254	267	216	18	0	0	1	0	0	1	1	2,024
Hodgkin's lymphoma	53	9	15	13	16	20	22	22	25	28	28	27	278
Nodular lymphocyte predominance Hodgkin's lymphoma	0	1	0	1	2	3	2	1	5	2	7	2	26
Classical Hodgkin's lymphoma	6	1	5	4	10	15	18	19	19	22	21	23	163
Nodular sclerosis Hodgkin's lymphoma	2	1	2	0	2	5	4	5	7	7	9	8	52
Lymphocyte-rich classical Hodgkin's	2	0	0	0	2	2	3	2	3	8	4	6	32
Mixed cellularity Hodgkin's lymphoma	0	0	0	0	0	1	2	0	0	0	0	0	3
Lymphocyte depletion Hodgkin's lymphoma	1	0	3	4	6	7	9	12	9	7	8	9	75
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	1
Others	3	0	0	1	1	2	0	1	0	2	0	2	12
Unclassified	0	1	1	2	1	0	2	1	1	2	0	0	11
Unknown	44	6	9	5	2	0	0	0	0	0	0	0	66
Other lymphoma	3	3	0	3	15	9	11	10	10	19	13	12	108
Type unknown	116	32	35	36	15	14	20	29	11	7	23	54	392
<b>形質細胞性腫瘍 Plasma cell dyscrasia</b>	484	201	262	305	316	415	386	389	431	483	457	566	4,695
多発性骨髄腫 Multiple myeloma	468	188	244	282	289	378	337	342	362	415	387	465	4,157
形質細胞腫	2	2	1	1	2	1	6	1	4	10	15	10	55
アミロイドーシス	6	3	3	5	15	18	20	15	30	30	21	31	197
形質細胞性白血病	0	2	1	0	2	5	6	5	7	8	7	8	51
重鎖病	0	0	0	0	0	0	0	1	0	0	0	0	1
POEMS症候群	0	1	0	3	2	7	8	16	15	11	10	7	80
その他の形質細胞性腫瘍	8	5	13	14	6	6	9	9	13	9	17	45	154
<b>固形腫瘍 Solid tumors</b>	598	49	24	13	14	4	4	6	3	3	1	3	722
乳癌 Breast cancer	249	0	0	0	1	0	0	1	1	2	0	0	254
卵巣癌 Ovarian cancer	121	1	0	1	0	0	0	0	0	0	0	0	123
横紋筋肉腫 Rhabdomyosarcoma	1	1	0	1	0	0	0	0	0	0	0	0	3
胚細胞腫瘍 Germ cell tumor	22	0	2	2	0	0	1	2	1	0	0	0	30
肺癌 Lung cancer	100	7	2	1	1	0	1	0	0	1	0	2	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	0	1	1
腎臓癌 Renal cancer	13	9	7	3	3	1	0	0	0	0	0	0	36
その他の悪性腫瘍 Other malignant tumors	88	31	13	5	9	3	2	3	1	0	1	0	156
<b>再生不良性貧血 Aplastic anemia</b>	33	9	13	12	16	10	15	23	17	18	25	19	210
赤芽球癆PRCA	1	1	0	0	0	0	0	0	1	1	0	0	4
発作性夜間血色素尿症PNH	2	1	0	1	0	1	0	0	1	0	0	1	7
<b>その他 Other diseases</b>	3	5	10	3	12	3	4	9	6	9	11	7	82
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	0	1	0	0	1	0	0	0	0	1	0	0	3
慢性活動性EBV感染症	0	0	1	0	2	0	2	2	1	5	5	2	20
血球貪食症候群HPS	1	0	0	0	2	0	0	1	2	1	1	0	8
自己免疫疾患	1	3	5	3	3	2	2	4	3	0	2	5	33
先天性造血障害	0	0	0	0	0	0	0	1	0	0	0	0	1
その他の少数報告例	1	1	4	0	4	1	0	1	0	2	3	0	17
<b>診断名不明</b>	2	1	3	1	1	1	0	2	0	0	0	0	11

\* 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.