

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~'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	合計 Total
白血病 Leukemia	1,625	532	560	687	737	842	823	895	979	1,048	1,170	1,218	11,116
急性骨髄性白血病 AML	721	235	267	341	353	418	443	478	542	604	659	646	5,707
M0	40	14	13	15	17	27	27	33	44	45	53	46	374
M1	92	29	36	42	36	62	51	68	68	83	76	86	729
M2	215	73	82	103	104	148	159	170	203	237	239	232	1,965
M3	78	22	14	23	16	14	16	23	20	24	27	27	304
M4	102	22	29	51	41	57	53	61	72	80	67	75	710
M5	56	25	23	28	30	28	37	43	42	46	57	52	467
M6	26	6	12	13	14	16	40	32	28	32	39	35	293
M7	5	5	1	2	4	3	5	5	13	13	15	16	87
AML:その他	107	39	57	64	91	63	55	43	52	44	86	77	778
急性リンパ性白血病 ALL	263	61	74	112	100	131	108	114	131	133	140	177	1,544
L1	32	4	6	6	9	16	16	13	20	23	15	28	188
L2	159	37	32	60	44	68	82	95	95	95	109	129	1,005
L3	9	0	3	2	2	4	2	1	4	4	8	4	43
ALL:その他	63	20	33	44	45	43	8	5	12	11	8	16	308
慢性骨髄性白血病 CML	408	113	50	40	51	40	25	23	25	18	25	42	860
骨髄異形成症候群 MDS	179	80	102	114	131	151	138	169	168	176	196	209	1,813
RA	23	18	18	36	25	29	32	49	52	48	41	55	426
RARS	3	0	1	3	1	3	2	4	1	0	3	1	22
RAEB	50	27	40	38	51	80	67	77	71	85	112	113	811
RAEBt	57	16	22	17	17	19	24	18	23	24	19	16	272
CMML	16	7	5	8	10	12	10	13	12	13	17	13	136
JMML	0	0	0	0	0	0	0	0	0	0	0	0	0
MDS:不明・未記入	30	12	16	12	27	8	3	8	9	6	4	11	146
その他の白血病 Other leukemias	54	43	67	80	102	109	111	113	117	150	144		1,192
成人T細胞性 ATL	36	34	53	73	89	88	102	94	103	108	129	131	1,040
その他の白血病	18	9	14	7	13	14	7	17	10	9	21	13	152
骨髄増殖性疾患	7	8	3	5	14	13	12	17	19	27	20	36	181
悪性リンパ腫 Malignant lymphoma	1,608	407	456	526	505	605	642	691	661	755	721	718	8,295
Non-Hodgkin's lymphoma	1,487	368	412	474	453	556	596	639	601	708	659	644	7,597
Precursor B-cell neoplasm	12	2	5	5	6	13	27	16	25	19	14	27	171
Precursor T cell neoplasm	9	2	3	3	2	12	9	6	7	10	3	15	81
NK-cell neoplasm	3	2	1	2	2	3	5	9	3	5	6	4	45
Precursor NK cell ALL	1	0	0	1	0	0	0	0	0	0	0	0	2
Blastic NK cell lymphoma	2	2	1	1	2	3	5	9	3	5	6	4	43
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0
Mature B cell neoplasm	332	93	121	161	178	422	458	515	470	555	497	479	4,281
Indolent	79	24	37	63	87	154	165	169	149	187	153	126	1,393
Chronic lymphocytic leukemia													
/Small lymphocytic lymphoma	2	1	1	2	2	2	2	2	0	2	0	3	19
Lymphoplasmacytic lymphoma	1	1	0	6	0	2	1	3	4	8	4	3	33
Splenic marginal zone lymphoma	0	0	0	0	2	1	1	0	3	2	0	2	11
Hairy cell leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0
MALT lymphoma	2	0	0	0	1	1	3	0	0	5	1	1	14
Nodal marginal zone B-cell lymphoma	0	1	1	1	0	2	3	2	1	2	0	1	14
Follicular lymphoma	56	19	29	46	65	106	118	123	104	112	111	76	965
Mantle cell lymphoma	18	2	6	8	17	40	37	39	37	56	37	40	337
Aggressive	251	69	84	98	91	268	293	346	321	367	344	353	2,885
B-cell prolymphocytic leukemia	3	0	0	0	0	2	1	2	5	0	4	4	21
Diffuse large B-cell lymphoma	240	67	78	91	86	242	271	321	287	335	316	326	2,660
Mediastinal (thymic) large B-cell lymphoma	1	1	0	0	0	7	1	1	4	2	4	4	25
Intravascular large B-cell lymphoma	3	0	5	5	4	14	17	12	14	8	12	4	98
Primary effusion lymphoma	0	0	0	0	0	0	1	0	0	0	0	1	2
High-grade B-cell lymphoma, Burkitt-like	0	1	1	0	0	0	0	0	0	6	0	2	10
Burkitt lymphoma/leukemia	3	0	0	2	1	3	2	5	4	5	3	2	30
Lymphomatoid granulomatosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary CNS lymphoma	1	0	0	0	0	0	0	5	7	11	5	10	39
Unknown	2	0	0	0	0	0	0	0	0	1	0	0	3
Mature T cell/NK cell neoplasm	54	21	20	25	38	79	78	88	93	107	129	111	843
T-cell prolymphocytic leukemia	0	2	0	1	0	0	3	1	1	0	1	1	10
T-cell LGL leukemia	0	0	0	1	0	1	0	0	0	0	0	0	2
Aggressive NK cell leukemia	1	1	0	0	0	1	0	0	1	1	1	1	7
Extranodal NK/T cell lymphoma, nasal type	7	2	1	3	4	14	16	9	19	17	22	22	136
Enteropathy-type T-cell lymphoma	0	0	0	0	1	2	6	2	3	5	4	5	28

疾患名 disease	'91~'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	合計 Total
Hepatosplenic T-cell lymphoma	0	0	0	1	1	2	1	1	0	1	2	0	9
Subcutaneous panniculitis-like T-cell lymphoma	0	1	0	0	0	0	1	0	1	1	1	3	8
Mycosis fungoides	0	0	0	0	0	1	0	1	0	1	2	1	6
Sezary syndrome	0	0	0	0	1	0	2	0	2	2	2	0	9
Primary cutaneous anaplastic large cell lymphoma	0	0	1	0	0	2	0	0	0	3	1	1	8
Lymphomatoid papulosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Borderline lesion	0	0	0	0	0	0	1	0	0	0	0	0	1
Angioimmunoblastic T-cell lymphoma	12	6	5	5	9	16	21	27	21	28	38	25	213
Peripheral T-cell lymphoma, unspecified	27	6	11	9	16	27	21	39	37	42	45	41	321
Anaplastic large cell lymphoma	5	0	1	4	5	12	6	8	8	6	9	11	75
Unknown	2	3	1	1	1	1	0	0	0	0	1	0	10
Others	26	1	6	2	3	6	13	4	1	7	8	6	83
Unclassified	9	0	1	3	2	3	6	1	1	3	2	1	32
Unknown	1,042	247	255	273	222	18	0	0	1	2	0	1	2,061
Hodgkin's lymphoma	40	13	8	15	13	16	20	22	22	25	28	28	250
Nodular lymphocyte predominance Hodgkin's lymphoma	0	0	0	0	1	2	3	2	1	5	2	7	23
Classical Hodgkin's lymphoma	4	1	1	5	4	10	15	18	19	19	22	21	139
Nodular sclerosis Hodgkin's lymphoma	0	1	1	2	0	2	5	4	5	7	7	9	43
Lymphocyte-rich classical Hodgkin's lymphoma	2	0	0	0	0	2	2	3	2	3	8	4	26
Mixed cellularity Hodgkin's lymphoma	0	0	0	0	0	0	1	2	0	0	0	0	3
Lymphocyte depletion Hodgkin's lymphoma	1	0	0	3	4	6	7	9	12	9	7	8	66
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	1
Others	2	1	0	0	1	1	2	0	1	0	2	0	10
Unclassified	0	0	1	1	2	1	0	2	1	1	2	0	11
Unknown	34	11	6	9	5	2	0	0	0	0	0	0	67
Other lymphoma	2	1	3	0	3	15	10	11	8	10	18	13	94
Type unknown	79	25	33	37	36	18	16	19	30	12	16	33	354
形質細胞性腫瘍 Plasma Cell Dyscrasia	335	147	200	260	300	314	414	386	385	427	479	447	4,094
多発性骨髄腫 Multiple myeloma	330	138	186	242	277	289	378	337	340	361	411	371	3,660
形質細胞腫	2	0	2	1	1	2	1	6	1	4	10	15	45
アミロイドーシス	2	4	3	3	5	15	18	20	15	30	30	21	166
形質細胞性白血病	0	0	2	1	0	1	5	6	5	7	8	6	41
重鎖病	0	0	0	0	0	0	0	0	1	0	0	0	1
POEMS症候群	0	0	1	0	3	2	7	8	16	15	11	10	73
その他の形質細胞性腫瘍	1	5	6	13	14	5	5	9	7	10	9	24	108
固形腫瘍 Solid tumors	551	33	49	24	12	14	4	4	6	3	3	1	704
乳癌 Breast cancer	242	2	0	0	0	1	0	0	1	1	2	0	249
卵巣癌 Ovarian cancer	117	1	1	0	0	0	0	0	0	0	0	0	119
横紋筋肉腫 Rhabdomyosarcoma	1	0	1	0	1	0	0	0	0	0	0	0	3
胚細胞腫瘍 Germ cell tumor	18	3	0	2	2	0	0	1	2	1	0	0	29
肺癌 Lung cancer	95	5	7	2	1	1	0	1	0	0	1	0	113
ユーイング肉腫 Ewing's sarcoma	2	0	0	0	0	0	0	0	0	0	0	0	2
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	0	0
腎臓癌 Renal cancer	1	12	9	7	3	3	1	0	0	0	0	0	36
その他の悪性腫瘍 Other malignant tumors	74	10	31	13	5	9	3	2	3	1	0	1	152
再生不良性貧血 Aplastic anemia	21	12	9	14	12	16	10	15	23	17	18	25	192
赤芽球癆PRCA	1	0	1	0	0	0	0	0	0	1	1	0	4
発作性夜間へモグロビン尿症PNH	2	0	1	0	1	0	1	0	0	1	0	0	6
その他 Other diseases	2	1	5	10	3	12	3	4	9	6	9	11	75
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	0	1	0	0	1	0	0	0	0	1	0	3
慢性活動性EBV感染症	0	0	0	1	0	2	0	2	2	1	5	5	18
血球貪食症候群HPS	0	1	0	0	0	2	0	0	1	2	1	1	8
自己免疫疾患	1	0	3	5	3	3	2	2	4	3	0	2	28
先天性造血障害	0	0	0	0	0	0	0	0	1	0	0	0	1
その他の少数報告例	1	0	1	4	0	4	1	0	1	0	2	3	17
診断名不明	2	0	1	3	2	1	1	0	2	1	0	0	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.