

表7.3 移植年度疾患別移植件数(成人) Trends in all transplants according to disease (adult)  
 (解析データセット3から移植時年齢16才以上のものを抽出)  
 (samples over or equal to the age of 16 at transplant from analysis dataset 3)

疾患名	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	合計
<b>白血病 Leukemia</b>	345	385	427	580	634	673	749	841	891	1,074	1,182	1,151	1,202	1,188	1,395	12,717
急性骨髄性白血病 AML	124	153	138	208	233	268	300	329	333	395	486	507	559	570	675	5,278
M0	0	7	7	11	13	12	19	16	25	38	35	36	31	40	51	341
M1	22	22	18	25	27	37	54	46	54	49	59	77	80	58	80	708
M2	46	54	45	82	72	97	95	89	108	133	154	137	157	155	211	1,635
M3	26	17	22	26	34	35	26	35	33	29	51	37	42	33	36	482
M4	12	20	19	24	35	25	45	56	42	58	63	73	84	81	86	723
M5	9	12	14	22	29	19	24	25	36	33	46	58	56	57	46	486
M6	3	4	5	6	5	9	7	14	7	16	14	17	17	26	23	173
M7	2	4	2	0	1	1	4	1	2	4	10	1	4	6	7	49
AML:その他	1	0	1	0	3	10	8	10	12	8	14	12	20	16	81	196
AML:FAB分類不明・未記入	0	3	0	0	0	1	0	1	0	1	1	1	5	7	0	20
Overt leukemia	1	7	1	6	10	15	11	25	12	20	31	46	52	74	42	353
急性混合型白血病 AMLL	0	3	2	6	3	7	9	1	6	8	12	10	14	9	9	97
急性未分化型白血病 AUL	2	0	2	0	1	0	0	2	1	0	0	0	1	3	3	15
急性リンパ性白血病 ALL	103	114	147	153	165	169	189	208	203	237	237	268	288	249	283	3,013
L1	23	22	38	23	27	28	28	30	22	25	14	27	24	31	21	383
L2	65	78	80	81	79	55	83	84	81	87	103	102	125	87	113	1,303
L3	5	1	2	3	2	2	2	5	2	2	2	4	5	5	3	45
ALL:その他	3	0	14	31	50	75	72	83	91	116	111	127	124	110	144	1,151
ALL:乳児白血病	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL:FAB分類不明・未記入	7	13	13	15	7	9	4	6	7	7	7	8	10	16	2	131
慢性骨髄性白血病 CML	90	83	120	175	177	174	190	210	238	282	261	145	93	86	86	2,410
骨髄異形成症候群 MDS	27	31	19	42	54	56	59	86	99	126	147	166	181	202	245	1,540
RA	10	9	7	17	16	18	17	27	22	40	48	48	65	62	60	466
RARS	0	0	0	0	0	1	1	1	2	2	2	0	4	1	4	18
RAEB	6	9	3	11	13	16	11	22	34	40	43	60	57	86	109	520
RAEBt	9	9	5	8	17	16	24	30	30	36	38	38	37	28	34	359
CMMoL	2	2	3	2	8	5	6	4	11	8	7	13	12	12	19	114
JMML	0	0	0	0	0	0	0	1	0	0	1	1	1	1	0	5
MDS:その他	0	1	1	0	0	0	0	0	0	0	5	3	1	4	2	17
MDS:不明・未記入	0	1	0	4	0	0	0	1	0	0	3	3	4	8	17	41
その他の白血病 Other leukemias	1	4	3	2	5	6	11	8	18	34	51	65	81	81	106	476
成人T細胞性 ATL	1	4	1	1	4	2	8	5	10	17	39	46	55	64	85	342
その他の白血病	0	0	1	1	1	4	3	3	8	17	11	19	26	15	21	130
白血病:分類不能・未記入	0	0	1	0	0	0	0	0	0	0	1	0	0	2	0	4
<b>悪性リンパ腫 Malignant lymphoma</b> (一元管理プログラムでの登録症例を除く)	74	102	129	168	209	344	328	435	497	528	534	599	610	580	104	5,241
非ホジキンリンパ腫 Non-Hodgkin lymphoma	62	88	103	138	181	319	299	408	467	489	484	569	580	548	95	4,830
Small cell lymphocytic	0	0	1	2	0	1	4	2	0	5	2	1	1	2	0	21
Follicular,small cleaved cell	0	1	1	1	1	6	7	13	20	16	16	25	38	37	9	191
Follicular,mixed,small cleaved and large cell	3	3	0	6	13	17	21	24	26	33	28	56	39	54	7	330
Follicular,large	0	1	2	8	6	7	9	6	10	11	6	18	9	12	3	108
Diffuse,small cleaved cell	4	4	8	12	9	17	12	17	21	11	8	7	7	4	1	142
Diffuse,mixed,small and large cell	9	8	15	23	20	36	42	45	43	43	28	16	11	8	2	349
Diffuse,large cell	19	26	15	37	63	109	112	164	182	197	222	230	249	232	16	1,873
Large,immunoblastic	2	1	2	6	6	7	8	8	8	4	2	6	5	5	2	72
Lymphoblastic	5	10	21	16	10	19	16	24	22	15	22	17	19	21	12	249
Small noncleaved,unclassified	0	0	0	0	0	0	0	1	0	2	0	2	0	1	0	6
Small noncleaved,Burkitt	2	4	2	2	1	8	1	5	5	7	1	6	4	5	2	55
Small noncleaved,non-Burkitt	0	1	1	0	1	0	1	1	0	0	0	1	0	0	0	6
Mycosis fungoides	0	0	0	0	0	1	2	1	1	1	0	0	0	1	1	8
Histiocytic	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	3
Mantle zone/intermediate differentiation	0	0	0	1	5	0	3	10	10	12	7	20	21	20	6	115
Composite	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
Large cell anaplastic, Ki-1 positive	1	4	1	3	2	7	13	15	11	14	14	11	20	9	1	126
Other NHL	4	3	9	6	12	30	26	51	56	70	70	87	77	85	21	607
組織型未記入 Histology unknown	13	22	25	15	32	52	22	20	51	47	58	66	80	52	12	567
ホジキンリンパ腫 Hodgkin's disease	12	13	23	22	22	24	29	26	30	39	46	25	28	30	7	376
悪性リンパ腫:型未記入 Type unknown	0	1	3	8	6	1	0	1	0	0	4	5	2	2	2	35

疾患名	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	合計
<b>悪性リンパ腫 Malignant lymphoma</b> (一元管理プログラムでの登録症例のみ)	0	0	0	0	4	3	4	5	6	11	15	23	32	36	657	796
Non-Hodgkin's lymphoma	0	0	0	0	1	0	2	4	2	1	10	6	13	26	566	631
Precursor B-cell neoplasm	0	0	0	0	0	0	0	0	0	0	1	0	0	0	19	20
Precursor T cell neoplasm	0	0	0	0	0	0	0	0	0	0	1	0	0	0	20	21
Blastic NK cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
Mature B cell neoplasm	0	0	0	0	1	0	2	4	2	0	5	6	12	21	426	479
Indolent	0	0	0	0	0	0	1	0	1	0	0	1	5	4	136	148
Chronic lymphocytic leukemia /Small lymphocytic lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Lymphoplasmacytic lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Splenic marginal zone lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Hairy cell leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Monoclonal immunoglobulin deposition diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy chain diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALT lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Nodal marginal zone B-cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
Follicular lymphoma	0	0	0	0	0	0	1	0	1	0	0	0	4	3	93	102
Mantle cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	1	1	1	31	34
Aggressive	0	0	0	0	1	0	1	4	1	0	5	5	7	17	287	328
B-cell prolymphocytic leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Diffuse large B-cell lymphoma	0	0	0	0	1	0	1	4	1	0	5	5	6	17	244	284
Mediastinal (thymic) large B-cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	19
Intravascular large B-cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	1	0	12	13
Primary effusion lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Burkitt lymphoma/leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10
Lymphomatoid granulomatosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Mature T cell/NK cell neoplasm	0	0	0	0	0	0	0	0	0	1	3	0	1	5	89	99
T-cell prolymphocytic leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T-cell LGL leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Aggressive NK cell leukemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Adult T-cell leukemia/lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extranodal NK/T cell lymphoma, nasal type	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	19
enteropathy-type T-cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Hepatosplenic T-cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Subcutaneous panniculitis-like T-cell lymphoma	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	4
Mycosis fungoides	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Sezary syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Primary cutaneous anaplastic large cell lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Lymphomatoid papulosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Borderline lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Angioimmunoblastic T-cell lymphoma	0	0	0	0	0	0	0	0	0	0	2	0	0	1	13	16
Peripheral T-cell lymphoma, unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	3	24	27
Anaplastic large cell lymphoma	0	0	0	0	0	0	0	0	0	1	0	0	1	1	18	21
Unclassified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	0	0	2	2	2	36	42
Nodular lymphocyte predominance Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8
Classical Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	0	0	2	2	2	25	31
Nodular sclerosis Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	0	0	2	0	0	10	12
Lymphocyte-rich classical Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Mixed cellularity Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphocyte depletion Hodgkin's lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	2	2	12	16
Others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Unclassified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Other lymphoma	0	0	0	0	0	0	0	0	0	0	0	0	0	1	11	12
Type unknown	0	0	0	0	3	3	2	1	4	10	5	15	17	7	44	111

疾患名	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	合計
原発性マクログロブリン血症 Macroglobinemia	0	0	0	0	0	0	0	2	0	1	0	1	5	0	0	9
多発性骨髄腫 Multiple myeloma	3	7	9	15	25	32	60	53	91	107	141	183	235	258	285	1,504
骨髄増殖性疾患	0	0	1	1	0	0	1	2	2	1	7	0	4	8	10	37
固形腫瘍 Solid tumors	43	53	66	91	132	162	157	170	131	104	82	94	64	33	38	1,420
乳癌 Breast cancer	12	23	27	37	48	57	65	71	41	29	8	2	0	1	3	424
卵巣癌 Ovarian cancer	12	6	10	13	16	30	29	21	14	6	2	1	1	1	0	162
横紋筋肉腫 Rhabdomyosarcoma	2	1	2	4	4	4	4	6	9	7	4	6	3	4	6	66
胚細胞腫瘍 Germ cell tumor	9	12	11	18	38	29	29	39	31	22	24	18	21	8	5	314
肺癌 Lung cancer	0	2	5	7	12	20	20	12	12	10	5	7	4	3	2	121
ユーイング肉腫 Ewing's sarcoma	1	2	1	2	1	2	1	5	5	5	6	6	0	2	4	43
神経芽腫 Neuroblastoma	1	2	2	1	1	0	0	6	3	0	0	1	1	0	4	22
中枢神経腫瘍 CNS tumors	1	0	2	1	0	3	0	1	1	1	3	3	6	0	1	23
腎臓癌 Renal cancer	0	1	1	0	0	0	0	1	0	3	6	4	5	5	2	28
その他の悪性腫瘍 Other malignant tumors	5	4	5	8	12	17	9	8	15	21	24	46	23	9	11	217
再生不良性貧血 Aplastic anemia	29	35	33	40	46	30	36	39	46	55	63	50	55	44	55	656
赤芽球癆PRCA	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	3
発作性夜間ヘモグロビン尿症PNH	0	0	0	0	2	1	0	2	1	2	2	1	1	2	2	16
その他 Other diseases	1	0	0	1	1	2	0	4	2	3	9	13	6	10	52	104
免疫不全症	1	0	0	0	1	1	0	1	1	2	1	4	2	0	8	22
先天性代謝異常	0	0	0	0	0	1	0	1	1	0	0	2	0	0	1	6
慢性活動性EBV感染症	0	0	0	0	0	0	0	1	0	0	2	2	1	2	7	15
血球貪食症候群HPS	0	0	0	1	0	0	0	1	0	0	2	0	0	2	1	7
自己免疫疾患	0	0	0	0	0	0	0	0	0	1	0	1	0	1	5	8
先天性造血障害	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
その他の少数報告例	0	0	0	0	0	0	0	0	0	0	4	3	3	5	29	44
診断名不明	0	0	0	0	1	0	0	2	4	3	17	14	12	23	8	84