



Fig. S1. Relative frequency of primary cutaneous lymphomas in Korea compared with other countries. (A) Overall frequency of primary cutaneous lymphoma. (B) Frequency of mature T-cell and NK-cell lymphoma. (C) Frequency of mature B-cell lymphoma. NK: natural killer; MF: mycosis fungoides; CD30⁺ LPDs: CD30⁺ lymphoproliferative disorders; PTCL: cutaneous peripheral T-cell lymphoma; ENKL: extranodal natural killer/T-cell lymphoma; SPTL: subcutaneous panniculitis-like T-cell lymphoma; ATLL: adult T-cell leukaemia/lymphoma; DLBCL: diffuse large B-cell lymphoma; MZBCL: marginal zone B-cell lymphoma; FCBCL: cutaneous follicle centre B-cell lymphoma.

Appendix S1.

Korean Dermatopathology Research Group Consortium

Ji-Youn Park, Department of Dermatology, Ajou University School of Medicine, Suwon, Korea; Seok-Kweon Yun, Department of Dermatology, Chonbuk National University Medical School, Jeonju, Korea; Kwang Ho Kim, Department of Dermatology, Hallym University Sacred Heart Hospital, Anyang, Korea; Joo Yeon Ko, Department of Dermatology, Hanyang University College of Medicine, Seoul, Korea; Ji Hyun Lee, Department of Dermatology, Seoul St Mary's Hospital, College of Medicine, The Catholic University, Seoul, Korea; Myung Hwa Kim, Department of Dermatology, Dankook University College of Medicine, Cheonan, Korea; Hai-Jin Park, Department of Dermatology, Inje University Ilsan Paik Hospital, Ilsan, Korea; Jeonghyun Shin, Department of Dermatology, Inha University College of Medicine, Incheon, Korea; Min Kyung Shin, Department of Dermatology, Kyung Hee University School of Medicine, Seoul, Korea; Ji-Hye Park, Department of Dermatology, Kangbuk Samsung Hospital, Seoul, Korea; Young Bok Lee, Department

of Dermatology, Uijeongbu St. Mary's Hospital, Uijeongbu, Korea; Joong Sun Lee, Department of Dermatology, Eulji University Hospital, Daejeon, Korea; Hyo Hyun Ahn, Department of Dermatology, Korea University Anam Hospital, Seoul, Korea; Seung Ho Lee, Department of Dermatology, Dongguk University Ilsan Hospital, Dongguk University College of Medicine, Goyang, Korea; Kyoung Moon Kim, Department of Dermatology, St Vincent's Hospital, Suwon, Korea; Hyun Sun Park, Department of Dermatology, Seoul National University Boramae Hospital, Seoul, Korea; Chi Yeon Kim, Department of Dermatology, Gyeongsang National University School of Medicine, Jinju, Korea; Chan Ho Na, Department of Dermatology, Chosun University Medical School, Gwangju, Korea; Chul Jong Park, Department of Dermatology, Bucheon St Mary's Hospital, Bucheon, Korea; Baik Kee Cho, Department of Dermatology, Yeouido St Mary's Hospital, Seoul, Korea; Moon Soo Yoon, Department of Dermatology, CHA Bundang Medical Center, Seongnam, Korea; Hei Sung Kim, Department of Dermatology, Incheon St Mary's Hospital, Incheon, Korea; Sook-Ja Son, Department of Dermatology, General Hospital, Seoul, Korea.

Table SI. Relative frequency of cutaneous lymphoma (CL) in Korea compared with previous studies

	This study		JSCS (8)	DACLG	SEER (4)	Previous Korea	Previous Korea
	CL %	PCL %	PCL %	(1) PCL %	PCL %	(single-centre) (3) PCL, %	(multicentre) (7) CL, %
Mature T-cell and NK-cell lymphomas	81.3	88	85.7	77	71.3	84.3	96.2
Mycosis fungoides (MF)	40	49	43.3	47	38.3	21.9	42.5
Folliculotropic MF	0.7	0.9	–	4	–	1	–
Pagetoid reticulosis	0.0	0.0	–	<1	–	–	–
Granulomatous slack skin	0.2	0.3	–	<1	–	–	–
Sézary syndrome	0.5	0.0	1.9	3	0.8	0	–
Adult T-cell leukaemia/lymphoma	0.0	0.0	16.7	–	0.1	0	–
Cutaneous CD30 ⁺ lymphoproliferative disorders	17.3	20.7	12.0	20	10.2	–	–
Lymphomatoid papulosis	7.6	9.6	3.8	12	–	9.4	5
Cutaneous anaplastic large cell lymphoma	9.7	11.1	7.8	8	–	13.5	19
Subcutaneous panniculitis-like T-cell lymphoma	3.6	4.5	2	1	0.6	10.4	11
EBV-associated NK/T-cell lymphoma	9	6	2.3	–	–	–	–
Extranodal NK/T-cell lymphoma, nasal-type	8.5	5.4	2.3	<1	0.3	16.7	15
Hydroa vacciniforme-like T-cell lymphoma	0.5	0.6	–	–	–	–	–
Cutaneous peripheral T-cell lymphoma, unspecified	10.5	7.8	5.8	5	20.8	10.4	7.5
Cutaneous CD8 ⁺ aggressive epidermotropic cytotoxic T-cell lymphoma (provisional)	0.5	0.6	0.4	<1	–	–	–
Cutaneous γ/δ^+ T-cell lymphoma (provisional)	1.7	1.8	0.3	<1	–	2.1	–
Cutaneous CD4 ⁺ small/medium-sized pleomorphic T-cell lymphoma (provisional)	2.1	2.7	1.4	2	–	5.2	–
Angioimmunoblastic T-cell lymphoma	1.9	0.0	–	–	0.2	0	1
Mature B-cell lymphomas	17.8	11.7	12.9	23	28.5	13.5	3.8
Cutaneous marginal zone B-cell lymphoma	3.8	4.5	4.2	7	7.1	9.4	1
Cutaneous follicle centre B-cell lymphoma	1	0.9	2.1	11	8.5	0	3
Cutaneous diffuse large B-cell lymphoma	11.9	6.3	–	–	11.4	–	–
Primary cutaneous diffuse large B-cell lymphoma, leg-type	4.5	5.7	5.5	4	2.6	1	–
Primary cutaneous diffuse large B-cell lymphoma, other	0.5	0.6	–	<1	8.8	2.1	–
Intravascular large B-cell lymphoma	0.5	0.0	1.2	<1	–	1	–
Burkitt lymphoma	–	0.2	0.0	–	0.1	0	0
Precursor haematological neoplasm	0.9	0.3	1.4	–	0.3	2	–
CD4 ⁺ /CD56 ⁺ haematodermic neoplasm (formerly blastic NK cell lymphoma)	0.9	0.3	1.4	–	0.2	–	–
Hodgkin's lymphoma	0.5	0.0	–	–	–	–	–
Total	422	333	1,733	1,905	3,884	164	80

PCL: primary cutaneous lymphoma; JSCS: Japanese Skin Cancer Society; DACLG: Dutch and Austrian Cutaneous Lymphoma Group; SEER: surveillance, epidemiology, and end results; NK: natural killer; MF: mycosis fungoides; EBV: Epstein-Barr virus.