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## The WHO/EORTC classification for cutaneous lymphomas<sup>1,3</sup>

|  |
|--|
| <b>Mature T-cell and NK-cell neoplasms</b>   |
|  |
| <b><i>Mycosis fungoides (MF)</i></b>   |
|  |
| Variants of MF   |
|  |
| Pagetoid reticulosis (localized disease)   |
|  |
| Folliculotropic, syringotropic, granulomatous variants                                     |
|  |
| Subtype of MF  |
|  |
| Granulomatous slack skin   |
|  |
| <i>Sézary syndrome</i>   |
|  |
| CD30 <sup>+</sup> T-cell lymphoproliferative disorders of the skin                         |
|  |
| Lymphomatoid papulosis   |
|  |
| Primary cutaneous anaplastic large cell lymphoma   |
|  |
| <i>Subcutaneous panniculitis-like T-cell lymphoma*</i>                                     |
|  |
| <i>Primary cutaneous peripheral T-Cell lymphoma (PTL), unspecified</i>                     |
|  |
| Subtypes of PTL  |
|  |
| Primary cutaneous aggressive epidermotropic CD8 <sup>+</sup> T-cell lymphoma (provisional) |
|  |

Cutaneous gamma/delta-positive T-cell lymphoma (provisional)

Primary cutaneous CD4<sup>+</sup> small/medium-sized pleomorphic T-cell lymphoma (provisional)

*Extranodal NK/T-cell lymphoma, nasal type*

Hydroa vacciniforme-like lymphoma (variant)

*Adult T-cell leukemia/lymphoma*

*Angioimmunoblastic T-cell lymphoma*

## **Mature B-cell neoplasms**

*Cutaneous marginal zone B-cell lymphoma (MALT-type)*

*Primary cutaneous follicle center lymphoma*

Growth patterns

Follicular

Follicular and diffuse

Diffuse

*Cutaneous diffuse large B-cell lymphoma, leg type*

*Cutaneous diffuse large B-cell lymphoma, others*

*Intravascular large B-cell lymphoma*

*Lymphomatoid granulomatosis*

*Chronic lymphocytic leukemia*

*Mantle cell lymphoma*

*Burkitt lymphoma*

## Immature hematopoietic malignancies

*Blastic NK-cell lymphoma* CD4<sup>+</sup>/CD56<sup>+</sup> hematodermic neoplasm

*Precursor lymphoblastic leukemia/lymphoma*

T-lymphoblastic lymphoma

B-lymphoblastic lymphoma

*Myeloid and monocytic leukemias*

## Hodgkin lymphoma

\*Definition is restricted to lymphomas of alpha/beta T-cell origin.

This table also contains entities of extracutaneous lymphomas frequently involving the skin as a secondary site.

Recent evidence suggests an origin from a dendritic cell precursor. In recognition of uncertain histogenesis the term CD4<sup>+</sup>/CD56<sup>+</sup> hematodermic neoplasm is preferred.