## Open Peer Review on Qeios

## Mycosis Fungoides and Sezary Syndrome B2 TNM Finding v8

National Cancer Institute

## Source

National Cancer Institute. <u>Mycosis Fungoides and Sezary Syndrome B2 TNM Finding v8</u>. NCI Thesaurus. Code C141329.

High blood tumor burden: 1,000 per microliter or more Sezary cells with positive clone. Note 1: for blood, Sezary cells are defined as lymphocytes with hyperconvoluted cerebriform nuclei. If Sezary cells cannot be used to determine tumor burden for B2, then one of the following modified ISCL criteria along with a positive clonal rearrangement of the TCR may be used instead: (1) expanded CD4+ or CD3+ cells with CD4/CD8 ratio of 10 or more, (2) expanded CD4+ cells with abnormal immunophenotype including loss of CD7 or CD26. Note 2: A T-cell clone is defined by PCR or Southern blot analysis of the T-cell receptor gene. (from AJCC 8th Ed.)