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Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 57883

Manuscript Type: CASE REPORT

Acute leukemic phase of ¹anaplastic lymphoma kinase-anaplastic large cell
lymphoma: A case report and review of the literature

Zhang HF *et al.* Progression and prognosis of ALK-ALCL

Huai-Feng Zhang, Yan Guo

Abstract

BACKGROUND

Anaplastic large cell lymphoma (ALCL) is a rare and heterogeneous malignant tumor

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Nov 22, 2019 - Leukemic phase of ALK-negative anaplastic large cell lymphoma in a patient who is on androgenic steroids: A case report. Kasinathan G(1). Author information: (1)Department of Hematology, Jalan Mewah Utara, Pandan Mewah, 68000, Ampang, Selangor, Malaysia. ALK-negative anaplastic large cell lymphoma (ALCL) is a peripheral T-cell lymphoma that ...

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Dec 20, 2001 - Jaspreet S. Grewal, Lauren B. Smith, Jerome D. Winegarden, John C. Krauss, Joseph A. Tworek, Bertram Schnitzer, Highly aggressive ALK-positive anaplastic large cell lymphoma with a leukemic phase and multi-organ involvement: a report of three cases and a review of the literature, Annals of Hematology, 10.1007/s00277-007-0289-3, 86, 7, (499-508 ...

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Author: Vijaya S Gadage, PG Subramanian, Kom...

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Anaplastic large-cell lymphoma

Anaplastic large-cell lymphoma is a form of cancer. It is a type of non-Hodgkin lymphoma involving aberrant T cells or null lymphocytes. The term anaplastic large-cell lymphoma encompasses at least four different clinical entities with the same name, which on histological examination share the presence of large pleomorphic cells that express CD30 and T-cell markers. Two types of ALCL present as systemic disease and are considered as aggressive lymphomas, while two types present as localized disease and may progress locally. Anaplastic large cell lymphoma is associated with various types of medical implants.



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