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Hemophagocytic lymphohistiocytosis secondary to composite lymphoma: a report of two cases and brief review

HLH secondary to composite lymphoma

Abstract

BACKGROUND

Hemophagocytic lymphohistiocytosis (HLH) is a rare and life-threatening disease caused by inherited pathogenic mutations and acquired dysregulations of the immune system. Composite lymphomas were defined as two or more morphologically and immunophenotypically distinct lymphomas that occur in a single patient. Here, we report two cases of HLH secondary to composite lymphoma with mixed lineage

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Author: Bruno Fattizzo, Marta Ferraresi, Juri ...

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An Elusive Diagnosis: Case Reports of Secondary ...

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Hemophagocytic lymphohistiocytosis (HLH) is a rare and serious hematologic disorder characterized by severe immune system dysregulation with a cytokine storm and histologic evidence of hemophagocytosis. It can be inherited or develop **secondary** to other diseases. We present three cases of **secondary** HLH in patients with distinct backgrounds.

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We report a case of a 68-year-old female patient who developed **hemophagocytic lymphohistiocytosis** (HLH) **secondary** to peripheral T-cell **lymphoma** (PTCL) not otherwise specified (NOS) that developed in the setting of treatment-resistant B-cell small lymphocytic **lymphoma**/chronic lymphocytic leukemia (SLL/CLL). The patient's B-cell **lymphoma** had a good initial response to chemotherapy for 4 years, ...

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Hemophagocytic lymphohistiocytosis (HLH) is a rare hyperinflammatory syndrome, which can manifest either secondary to a variety of underlying causes, or due to a primary genetic defect. Malignancy is the most common underlying disease in adults with **HLH**, with ...

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Hemophagocytic lymphohistiocytosis

Uncommon Hematologic Disorder

Symptoms

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Hemophagocytic lymphohistiocytosis, also known as haemophagocytic lymphohistiocytosis, and hemophagocytic or haemophagocytic syndrome, is an uncommon hematologic disorder seen more often in children than in adults. It is a life-threatening disease of severe hyperinflammation caused by uncontrolled proliferation of activated lymphocytes and macrophages, characterised by proliferation of morphologically benign lymphocytes and macrophages that secrete high amounts of inflammatory cytokines. It is classified as one of the cytokine storm syndromes. There are inherited and non-inherited causes of hemophagocytic lymphohistiocytosis.

 Wikipedia

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