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Manuscript Type: CASE REPORT

Malaria-associated secondary hemophagocytic lymphohistiocytosis: A case report and literature review

Xiao Zhou, Mei-Li Duan

Abstract

BACKGROUND

Malaria-associated secondary hemophagocytic lymphohistiocytosis (HLH) is rare. Moreover, the literature on malaria-associated HLH is sparse, and there are no similar

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Author: Qiu J Tong, Manasi M Godbole, Nishit B… **Publish Year:** 2019

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Background: **Hemophagocytic lymphohistiocytosis** (HLH) is a rare, life-threatening disease resulting from excessive activation and non-malignant proliferation of macrophages and T lymphocytes. Whether it can be caused by cholecystitis has not yet been reported in the world. **Case report**: A 4-year-old girl was admitted to hospital with cholecystitis.

Author: Cheng-Qiang Jin, Hai-Xin Dong, Jian-We… **Publish Year:** 2016

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Secondary Hemophagocytic Lymphohistiocytosis in a Patient With Rheumatoid Arthritis and Vasculitis: **A Case Report** and **Review of the Literature** Panagiotis Panagopoulos 1 , Gkikas Katsifis 1 Affiliations Expand Affiliation 1 Rheumatology Clinic, Naval Hospital of Athens ...

Hemophagocytic lymphohistiocytosis

Uncommon Hematologic Disorder

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.

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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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Haemophagocytic **lymphohistiocytosis** (**HLH**), a systemic disorder caused by immune dysregulation, occurs in primary (genetic) and **secondary** (acquired) forms. **Secondary HLH** refers to cases triggered by infections, malignancy (predominantly haematologic) and autoimmune diseases1. Primary **HLH** is mostly recognized in childhood whereas the **secondary** form can occur at any age2.

Secondary hemophagocytic lymphohistiocytosis induced by ...

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The authors **report** on a 3-year-old boy with Langerhans cell histiocytosis (LCH), who developed IAHS during malaria infection. **Hemophagocytic** syndromes may complicate the course of LCH and cause diagnostics problems. Malaria is one of many infections that can precipitate **secondary hemophagocytic lymphohistiocytosis**. PMID: 15202166 [Indexed for ...

Cited by: 15 **Author:** E. Tugrul Saribeyoglu, S. Anak, L. Agaoglu, ...

Publish Year: 2004

Secondary hemophagocytic lymphohistiocytosis in the ...

https://pubmed.ncbi.nlm.nih.gov/28249615

Background: **Hemophagocytic lymphohistiocytosis** is a disease process characterized by unregulated hyperactivation of the immune system associated with multiorgan involvement and high mortality rates. Early recognition is crucial and a recently validated diagnostic schema, the H-Score, may facilitate diagnosis particularly in **secondary hemophagocytic lymphohistiocytosis** cases.

Cited by: 1 **Author:** Monica El-Masry, Lauren Eisenbud, Minh-H...

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Hemophagocytic lymphohistiocytosis in a patient with ...

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Nov 28, 2019 · Adult onset **hemophagocytic lymphohistiocytosis** (**HLH**) is a rare condition, usually **secondary** to either a precipitating infective or hematologic malignancy. We present **a case** of Epstein-Barr virus associated **HLH** in a 55-year-old female receiving treatment for a glioblastoma (GBM).

Author: Vaibhav Kumar, Patrick J Eulitt, Ana Ber... **Publish Year:** 2019

Hemophagocytic lymphohistiocytosis

Uncommon Hematologic Disorder

Symptoms Diagnosis Causes Treatments

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.

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