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report

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Shu-Xian Miao, Zhi-Qi Wu, Hua-Guo Xu

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Background. Hemophagocytic lymphohistiocytosis (HLH) is a rare and potentially fatal **immune** dysregulatory disorder affecting predominantly infants and children. 1 The clinical presentation of HLH is generally acute, with the sudden onset of a high and unremitting fever. 2 3 Familiar HLH cases usually present in the first years of life, but cases in adolescents and young adults have also been ...

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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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