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Case Report

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Fulminant Hemophagocytic Lymphohistiocytosis Secondary to Miliary Tuberculosis: A Fatal Case Report

Published On: August 14, 2025 | Pages: 013 - 014

Author(s): Harjap Singh* and Jasjit Singh

Hemophagocytic lymphohistiocytosis (HLH) is a hyper-inflammatory syndrome driven by uncontrolled immune activation. Although Epstein–Barr virus is the prototypical infectious trigger, disseminated tuberculosis (TB) is an increasingly recognised cause, especially in endemic regions. We describe a 49-year-old woman who presented with miliary TB complicated by secondary ...

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Case Report: NK/T-cell Lymphoma with CMV and EBV Co-infection

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Author(s): Harjap Singh* and Jasjit Singh

Natural Killer (NK)/T-cell lymphoma is a rare but aggressive subtype of non-Hodgkin lymphoma, frequently associated with Epstein-Barr virus (EBV) and often complicated by rapid clinical deterioration. We present a diagnostically challenging case of a 36-year-old male with fulminant NK/T-cell lymphoma complicated by CMV and EBV co-infection, hepatic dysfunction, and su ...

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A Case Report on Hemochromatosis Presenting with Diabetes Mellitus and Secondary Amenorrhea

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Author(s): Debleena Paul*, Uma Kaimal Saikia, Ashok Krishna Bhuyan and Abhamoni Baro Agarwal

Hemochromatosis is an iron storage disorder characterized by excessive iron absorption and deposition, leading to tissue damage and organ failure. Here we report a case of a 35-year-old female with a 6-year history of diabetes mellitus and secondary amenorrhea, along with chronic liver dysfunction and severe anemia requiring frequent blood transfusions.

Clinical evalu ...

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Mini Review

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Clinical and Pathophysiological Interactions between COVID-19 and Anemia: Implications for Management

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Author(s): Joan-Lluis Vives-Corróns*, Elena Krisnevskaya, Ines Hernández, Josep-Tomàs Navarro, Cristina Tural Làcher, Roger Paredes Deirós, Lurdes Mateu Pruños, Bonaventura Clotet Sala, Antoni Rosell Gratacos, Jorge Abad Capa, Cristian Morales Indiano, Carolina de la Torre Gomez and Joan Josep Bech

Introduction: The impact of COVID-19 extends beyond the respiratory system, encompassing complex interactions with hematologic parameters. This study investigates how SARS-CoV-2 infection contributes to anemia through alterations in Red Blood Cell (RBC) deformability, enzyme activity, and membrane protein composition, while also evaluating the clinical implications. ...

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