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Research Article

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## The probably use of MR-spectroscopy and diffusion weighted-MRI of bone marrow for treatment monitoring in patients with chronic lymphatic leukemia

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Objectives: To assess the usefulness of proton MR-spectroscopy (1H-MRS) and diffusion-weighted MRI (DW-MRI) sequences in the follow-up of CLL-patients with chemotherapy treatment. The monitoring of CLL-patients susceptible to chemotherapy treatment is complicated due to the difficulty in assessing the response to treatment. Chemotherapy leads to changes in bone marrow ...

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## Acute Panmyelosis with Myelofibrosis: The Serpentine Road to Diagnosis

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Acute Panmyelosis with Myelofibrosis (APMF) is an extremely rare disease. Lack of familiarity with this rare subtype of acute leukemia hinders the diagnosis [1]. It is characterized by an acute, rapidly progressive, fatal clinical course, peripheral blood cytopenias with minimum 20% blast and no detectable splenomegaly. APMF corresponds to less than 1% of the cases of ...

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