Thalassemia-Beta major-Case report

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Beta thalassemia (thalassemia) is a group of inherited blood disorders. Case report A 17-year old boy accompanied by medical support staff visited our Department for preventive and pediatric dentistry within the University Dental Center Ss. Pantelejmon in Skopje, due to a dental pain which comes from the first molar tooth (36) of the low jaw from the left side. From t ...

Immune thrombocytopenic purpura with subsequent development of JAK2 V617F-positive essential thrombocythemia: Case Report

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The sequential occurrence of Immune Thrombocytopenic Purpura (ITP) and Essential Thrombocythemia (ET) has been reported in the literature on a few occasions, as these are two hematologic disorders with distinct etiologies and patients usually have contrasting clinical presentations. Our case highlights the sequential occurrence of ITP, followed by Janus kinase 2 (JAK2 ...

Triclonal gammopathy in a patient with smoldering Plasma Cell Myeloma (PCM)*
Objective: Triclonal gammopathies, although considered a variant of monoclonal gammopathy of unknown significance, have been shown to be associated with other malignancies and inflammatory pathologies. There is sadly a paucity of triclonal gammopathies reported in the literature. Here, we present a case diagnosed with triclonal gammopathy/ MGUS to add to the small bo ...

Chronic myeloid leukemia mimicking primary myelofibrosis: A case report

Bone marrow fibrosis leading to dry tap aspiration and often associated with blast crisis has previously been reported in both Chronic myeloid leukemia and Primary myelofibrosis. The similarities between these two conditions in terms of clinical presentation and morphology can really create a diagnostic dilemma. Here we present a case of Chronic myeloid leukemia in fi ...

Porto-Splenic veins thrombosis and Budd-Chiari syndrome in a patient with essential thrombocythemia – is it always the myeloproliferative neoplasm to blame?

Essential Thrombocythemia (ET) is one of seven Myeloproliferative Neoplasms (MPNs), according to the latest WHO classification [1] ...
Role of perioperative Factor XIII in intracerebral hemorrhage after brain tumor surgery: A prospective study

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Background: Intracerebral Hemorrhage (ICH) is one of the most feared complications after brain tumor surgery. Postoperative hemorrhage has been described in presence of a reduction of Factor XIII (FXIII) with normal routine coagulation tests in different fields. The primary objective was to evaluate the influence of perioperative FXIII levels on ICH after brain surgery ...