

## Hematology Case Studies Platelets

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Case 250 --Hematopathology Case - UPMC  
Five observational studies addressed the effect of platelet transfusions on platelet-count increment in critically ill adults . 4,9-12 In 2 studies, 1 platelet transfusion resulted in a median increase in the platelet count of 15 x 10 9 /L, although results varied considerably across patients. 4,9 Sustained correction of thrombocytopenia to a platelet count above 100 x 10 9 /L was rarely ...

Case Study: Fever and low platelets - Clinical Advisor  
Medical consultant for Case Studies: Phuong L. Nguyen, M.D., formerly of the Department of Laboratory Medicine and Pathology, University of Minnesota. With the Hematography process, selected cells are isolated from several different microscopic photographs of the patient's blood or bone marrow smear, then combined to produce a representative field illustrating that case.

DL-985: Hematology Case Studies: Platelets - California ...  
The patient's blood work is notable for a sodium level of 127 mEq/L, an aspartate transaminase (AST) of 441 U/L, an alanine transaminase (ALT) of 288 U/L, and a platelet count of 14,000.

Hematology Case Studies: Platelets  
Blood. 2009;113:5605-8. Guillem F, Lawson S, Kannenglessner C, et al. Two nonsense mutations in the TMRSS6 gene in a patient with microcytic anemia and iron deficiency. Blood. 2008;112:2089-91. Case study submitted by Jenny J. Kim, MD, MS, Cleveland Clinic Taussig Cancer Institute.

Hematology M+Ms: Morphology and Mystery  
The goal of the case study is to clarify specific and timely teaching points in the field of hematology. The following case study focuses on a 9-year-old boy who presents to the clinic with a two-week history of thrombocytopenia. He had an episode of epistaxis three weeks prior and has been experiencing increased bruising over the last month.

Case Study: ITP is Also a Platelet Production Problem ...  
Hematology Case Study: The Story of the Platelet Clump: EDTA-Induced Thrombocytopenia I belong to a Hematology Interest Group and always enjoy seeing the case studies and questions that other techs post.

Hematology Case Studies Platelets - e13components.com  
DL-922: Hematology Case Study: A Hypochromic, Microcytic Anemia \$ 22.00 Add to cart: DL-909: A Safety Plan for Laboratories \$ 22.00 Add to cart: DL-006: Rare Antibody Causing Hemolytic Disease of the Fetus & Newborn \$ 66.00 Add to cart

Hematography Case Studies  
The Atlas is a collection of classic hematology cases, representing both adult and pediatric conditions. Each case in the Atlas consists of a concise patient history, corresponding CBC findings and other pertinent laboratory data, as well as digitized slide(s) of peripheral blood smears, bone marrow aspirates/biopsies, lymph node

Hematology Case Studies  
As promised in my last blog, here's a case study that more or less mimics the thought process of a technologist on the Hematology bench. The CBC analyzer flags a platelet count of 67 x 10 9 /L (the normal reference range is 150-450 x 10 9 /L). It is the first time this patient's platelet count has dropped below 100 x 10 9 /L, and so a platelet estimate is ordered.

Teaching Cases in Hematology  
Case 3: A 38 year old renal transplant recipient with worsening anemia. Case 4: A 31 year old man with a swollen left arm. Case 5: A 32 year old man with GI symptoms, fever, anemia and thrombocytopenia . Case 6: A 74 yo woman with pancytopenia . Case 7: A 51 year old woman with prosthetic heart valves and transfusion-dependent anemia

Hematology case study on low platelets - BCIT News  
Hematology Case Studies with Blood Cell Morphology and Pathophysiology compiles specialized case studies with specific information on various hematological disorders with Full Blood Examination (FBE or CBC), blood film images and pathophysiology of each condition.

Hematology Case Study: The Story of the Platelet Clump ...  
Hematology case studies: Platelets 1. California Association for Medical Laboratory Technology Distance Learning Program Hematology Case Studies: Platelets by Dora W. Goto, MS, CLS, Helen M. Sowers, MA, CLS MT(ASCP) Dept of Biological Science (ret.) Laboratory Manager California State University, East Bay Bay Valley Medical Group Hayward, CA Hayward, CA Course Number: DL-985 1 .O CE/Contact ...

Case Studies: Unexplained Thrombocytopenia in a Child ...  
Case Study: Hematology Pediatric case of Plasmodia Falciparum (Malaria) A 13 year-old previously healthy girl who is one of Jehovah's Witnesses, with a history of malaria 4 years ago, presented with fever, headache, nausea, vomiting and abdominal pain after a recent trip to Liberia to visit family.

Case Study: Fever and low platelets - Page 2 of 2 ...  
and platelets. • Explain underlying physiological processes for abnormal RBC, WBC, and platelet morphology. • Describe the morphologic basis for distinguishing benign from malignant WBC disorders. • Correlate abnormal cellular morphologic variations with selected case studies. 2

Case Study: Hematology | The Center for Bloodless Medicine ...  
Peripheral blood smears demonstrated a severe hypochromic microcytic anemia (Figures 1, 2) with nucleated red blood cells (Figure 3) and thrombocytopenia. Red blood cell morphology showed striking (3+) anisocytosis, polychromasia, and basophilic stippling (Figures 4 , 5 ), as well as moderate (2+) hypochromia, microcytosis, and poikilocytosis, and mild (1+) target cells and fragments (Figure 6 ).

Hematology Case Studies Platelets  
HEMATOLOGY CASE STUDIES: PLATELETS OBJECTIVES: After completing this course the participant will be able to: 1. Differentiate among the causes of thrombocythemia. 2. Explain how to determine the platelet count when the count is above the upper reportable range of the analyzer. 3. Estimate the platelet count from the blood smear. 4.

Hematology case studies: Platelets - SlideShare  
Hematology Case Studies Platelets The platelet count on 1:1 diluted blood was 534, so the platelet count is 2 x 534 = 1,068 K/ $\mu$ L (normal is 150-400 K/ $\mu$ L). On blood smears made from EDTA-blood and stained with a Romanowsky stain, platelets are round or oval, 2-4  $\mu$ m in diameter, and separated from one another.

Haematology Case Studies with Blood Cell Morphology and ...  
The smear shows normochromic red blood cells and decreased platelets. More importantly, there is a spirochete in the right lower corner of the field with 12 loose coils consistent with Borrelia (5 ...

Platelet transfusions for critically ill patients with ...  
Case study: 55-year-old man ... His white blood cell count was 13 g/dL. ... By hospital day 40 the patient's platelet count gradually increased, returning to levels of 70,000 k/mcL.

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