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## Use of platelets in blood

What is the role of platelets in our blood. Use of platelets in blood transfusion. What is the purpose of platelets in blood.

Thrombocytopenia means a f reduÃŠÅ the platelet count below the lower limit of normal, that © usually defined as 150 x 109 / L [1]. This may have a variety of causes, including a f reduÃŠÅ in the f produÃŠÅ the platelets, reduÃŠÅ f sobrevivÃncia the platelet, and the f diluÃŠÅ the numbers of platelets resulting from the f transfusÃ poor blood platelet. The risk of bleeding from the f â ©-Only based on the platelet count: age, comorbidity, the need for the anticoagulaÃŠÅ f, risk of trauma and any need for surgery tamba © m must be considered when the deed f people with thrombocytopenia [2] Changes .Platelet of the funÃŠÅ f (thrombocytopathy) include a sound © hereditÃrios series of acquired defects and the f funÃŠÅ the plaquetÃria. Thrombocytopathy trombÃtica may cause bleeding or tendÃncia to or may be part of a larger distÃrbio myelodysplasia.A such as low platelet count may be due to a variety of different reasons - for example, the first f manifestaÃŠÅ the clinic for infecÃ \$Ãues such as HIV and hepatitis C virus, or which may reflect the activity of disorders ameaÃsam life, such as microangiopathy trombÃticas [3] .CongenitalMegakaryocytic hypoplasia - underdevelopment megacariÃcitos that normally develop in the bone marrow and Ãssea fragment platelets product - usually origin.Thrombocytopenia autoimmune or infectious / absent radii (TAR sÃndrome) - aplasia or hypoplasia and radial sÃndrome thrombocytopenia.Bernard-Soulier (BSS) sÃndrome .Wiskott-Aldrich (WAS) - a linked recessive disease X, characterized by thrombocytopenia, and lymphopenia depressed cellular immunity, eczema, malignant lymphoma.May- Hegglin anomaly thrombocytopenia, platelet and giant inclusÃpes of leucÃcitos (from Ãhle leucÃcitos inclusÃpes) .Congenital leukemia - for example, in Association with the produÃŠÅ f f anaemia.Decreased of the syndrome.Fanconi Down (Ãssea marrow distÃrbios) see Tamba © m the bone marrow and bone marrow Ã FailureÃ article.Viral separateÃ infections - for example, herpes simplex, citomegalovÃrus, varicella-zoster virus, Epstein-Barr, Ruba © hello, enterovÃrus, mumps, hepatitis , f HIV.Aplastic anaemia.Marrow infiltraÃŠÅ a malignancy by the - for example, leukemia, lymphoma, myeloma, malignant disease.Drugs metastÃticas - for example, overnight chemotherapy.Alcohol.Paroxysmal haemoglobinuria.Megaloblastic anaemia.Myelofibrosis.Miliary tuberculosis.Decreased survivalimmune platelets - immune thrombocytopenia, sistÃmico Ãpus erythematous, reumatÃide arthritis, sarcoidosis, antifosfolÃpido syndrome.Post-f transfusÃ the pÃrpura trombocitopÃnica (PTTP): AntÃgenos of transfused platelets may lead to the NA destruÃŠÅ f f only the platelets transfused but prÃprias too.It patient's platelet comeÃsa about 10 days aft to the transfusÃ f but may last weeks or even vÃrias vÃrios months.Neonatal alloimmune thrombocytopen iÃ (NAIT): Occurs when the bad f and produces antibodies against fetal platelets with parental a © antigens.It the most common cause of severe neonatal thrombocytopenia.It often results in pregnancy apparently without complications, but the risk of intracranial hemorrhage and high © © high mortality too much. contrÃrio of the disease hemolÃtica recÃ © m-born, which typically occurs first induced pregnancies.Drug - e.g., heparin, carbamazepine, ibuprofen, quinidine, quinine, rifampicin, sulfamethoxazole, trimethoprim and vancomycin [4, 5] .Thrombotic sÃndrome URA © © medical purpura.Haemolytic trombocitopÃ single .Disseminated coagulaÃŠÅ f intravascular (DIC) .Pregnancy - HELLP sÃndrome, characterized Haemolysis.EL (hepÃticas) enzymes.LP (low platelets) count.Cardiopulmonary bypass.Splenomegaly and hypersplenism, which may be associated with a variety of Conditions - for example, cirrhosis, malÃria, sÃndrome lymphoma.Kasabach Merritt (haemangiomata cavernous with severe thrombocytopenia and the characteristics coÃgulos of disseminated intravascular ÃŠÅ f o) Ã © .Dilutional thrombocytopeniaThis By transfusÃ f the large volumes of blood that can be depleted of operation platelets, resulting from the funÃŠÅ f the prolonged storage.platelet disordersinherited disturbances of the platelets of platelets: Serious function of funÃ f or platelet: It was, Glanzmann Glanzmann Trombastenia Receptors and signal transduction: platelet cycle-oxygenase deficiency, thromboxane synthase deficiency, thromboxane A2 receptor defect, plaque adhesion adp.disorders receiver: the disease of Von Willebrand (VWD) .Disorders of platelet grains: dense idiopathic distance (D - swimming pool disease), Hermansky-Pudlak Sendrome, Chediak-Higashi Sendrome, Gray Platelets Sendrome, Paris Sendrome Trousseau / Jacobsen. Disease of alpha and dense-dense-dense. Phospholipid exhibition Disorders: Sundrome Scott.Corrente of platelet functions [7]: medicines and chemical products - for example, aspirin, other non-steroidal anti-inflammatory drugs (NSAIDs), clopidogrel, dipyridamole, beta-lactam antibiotics, dextrano, LCOOL. Some Herb and Food Supplements for example, Ginkgo Biloba, Garlic, Bilberry, Ginger, Ginseng.Chronic Valvular Renal Disease, Cardiopulmonary Bypass, Extracorporary Membrane Axygenation.Acquired VWD can occur in patients with athery stenosis and It was also described in association with other conditions - for example, wilm tumor, hypothyroidism.melelotroliferative disturbances - for example, essential thrombocytemia, polycytamy vera.myelodisplastic Sundromes.Proprotey, especially myeloma and dysfunction The platelets induced by myeloma and waldenstrÃfÃm.asspidal: bleeding in patients with ITP usually occurs in very low platelet counts. Occasionally, patients will have symptoms of bleeding with only gentle thrombocytopenia to moderate.pseudothrombocytopeniathis can occur when platelets suffer a phenomenon called "agglomeration". In this situation, platelets are gathered together, causing a false false reading when passed by an automotive analyzer. The condition is caused by the action of the ethylenediametterytraacetic acid (EDTA) used as anticoagulant. Occurs at about 0.1% of the population, but also can be associated with HIV, rubber and cytomegalovirus infections, autoimmune disturbances, neoplastic diseases, thrombotic distances and possibly trauma .It is not indicative of a bleeding diathesis or platelet dysfunction. If an abnormally low platelet count is detected in the absence of a suggestive metering historic, the examination of a peripheral blood smear in a recipient sample should be performed [8]. CAREFUL and complete history and examination, including any characteristics associated with plateau dysfunction and any indication of the underlying cause [9] .Historyepistaxis, particularly if excessive, frequent or prolonged gums or bleeding of extractions dental.aemoptysis, hematemesis, haematÃria, haematochezia (bright red blood pass with intestinal movements) and melaena - not seen in the initial stages, but a bleeding disorder can exacerbate them if there is any secondary pathology Ria.Metromenorragia - Especially seen in VWD and is often worse when an Aine is given to treat dysmenorrhÃ.PostPartum hemorrhage. The bleeding occurred during or after the same minor surgery (congenital bleeding disorder often presents excessive bleeding after circumcision) .Bleeding after aspirin.Stop Hruduras neo.examinationthis can reveal Petechiae (

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