

Prompts

	Donor Potpourri	Blood Product Shelf Life	Mod Squad	Group Think	Blood Bank Techniques	Component Therapy
\$100	17 yo 1 st time donor faints after donation. BP: 90/60 P: 52	Shelf life for RBCs stored in additive solution	The mod to prevent Transfusion-associated GVHD	The blood group in a person whose plasma agglutinates B but not A1 RBCs	This technique removes autoantibodies from plasma	The amount hemoglobin increases after an RBC transfusion
\$200	Minimum hemoglobin for male blood donors	Shelf life for frozen plasma stored at > -18C	Mod used in a patient with severe IgA deficiency and allergic reaction	The blood group whose antibodies are most famous for “anamnestic” hemolysis	This technique strips antibodies from RBCs for identification	The blood product used to supply fibrinogen in the US
\$300	Infectious disease for which only one lifetime test is required	Shelf life for RBC unit irradiated at day 3 after collection	Other than IgA-deficient products, another RBC mod option for last patient	The shorthand haplotype for the combination of <i>RHD</i> and <i>RHCE</i>	This technique modifies RBC antigens to make them stronger or weaker	The two most “labile” coag factors in stored plasma
\$400	Deferral for missionary who spent 4 years in malaria-endemic country	Shelf life for washed, irradiated apheresis platelets	Residual WBC threshold which defines “leukocyte-reduced” in US	The unique antibody only found in those who are S-s-	This technique is used during pregnancy to monitor antibody levels	The treatment most useful for a warfarin patient with INR 9 and no bleeding
\$500	Deferral for donor who lived in UK for 1 year in 1999	Shelf life for CRYO pooled in a blood center, AFTER thawing	The three things prevented by leukocyte reduction	The “special” test most useful in a 4 year old with red urine after a URI	This substance is used to detect group A1 RBCs	Blood product for babies with neonatal alloimmune thrombocytopenia

Responses

	Donor Potpourri	Blood Product Shelf Life	Mod Squad	Group Think	Blood Bank Techniques	Component Therapy
\$100	What is a vasovagal reaction?	What is 42 days?	What is irradiation?	What is group A?	What is autoadsorption?	What is 1.0 g/dL?
\$200	What is 13.0 mg/dL?	What is one year?	What is washing?	What is the Kidd blood group?	What is elution?	What is cryoprecipitate?
\$300	What is Chagas Disease?	What is 31 days (3+28)?	What are frozen/thawed/deglycerolized RBCs?	What is R1?	What is enzyme treatment?	What are Factors V and VIII?
\$400	What is one year?	What is 4 hours?	What is 5.0×10^6 ?	What is anti-U?	What is titration?	What is Vitamin K?
\$500	What is no deferral?	What is 6 hours?	What are febrile reactions, HLA immunization, and CMV transmission?	What is the Donath-Landsteiner test?	What is Dolichos biflorus lectin?	What are washed, irradiated maternal platelets?

Final Jeopardy: Most likely dx in Pt with dyspnea, no fever, HTN after transfusion of RBCs. What is TACO?