Translation of Medical Texts

Bone Marrow Transplantation

SOURCE TEXT

WHAT IS BONE MARROW (STEM CELL) TRANSPLANTATION?

Stem cell transplantation is a therapeutic option for some benign and malignant diseases. Stem cells needed for transplantation can be collected from peripheral blood, bone marrow or cord blood. Stem cells have the ability to reproduce all the cells of bone marrow and blood.

What are the diseases that can be treated with stem cell transpantation?

- Multiple myeloma
- -Acute myeloid leukemia and acute lymphoblastic leukemia
- -Chronic myeloid leukemia
- -Hodgkin lymphoma and non-Hodgkin's lymphomas
- -Bone marrow deficiency syndormes
- -Paroxysmal nocturnal hemoglobinuria
- -Some hereditery disorders (thalassemias, immune deficiencies)
- -Primary amyloidosis

TARGET TEXT

	_	
-	 	
	 	1 /
-		

Translation of Medical Texts

Bone Marrow Transplantation ANSWERKEY

SOURCE TEXT

WHAT IS BONE MARROW (STEM CELL) TRANSPLANTATION?

Stem cell transplantation is a therapeutic option for some benign and malignant diseases. Stem cells needed for transplantation can be collected from peripheral blood, bone marrow or cord blood. Stem cells have the ability to reproduce all the cells of bone marrow and blood.

What are the diseases that can be treated with stem cell transpantation?

- Multiple myeloma
- -Acute myeloid leukemia and acute lymphoblastic leukemia
- -Chronic myeloid leukemia
- -Hodgkin lymphoma and non-Hodgkin's lymphomas
- -Bone marrow deficiency syndormes
- -Paroxysmal nocturnal hemoglobinuria
- -Some hereditery disorders (thalassemias, immune deficiencies)
- -Primary amyloidosis

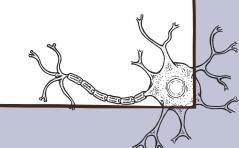
TARGET TEXT

KEMİK İLİĞİ (KÖK HÜCRE) NAKLİ NEDİR?

Kök hücre nakli bazı kötü ve iyi huylu kan hastalıklarının tedavisinde kullanılan yöntemlerinden birisidir. Nakil sırasında kullanılan kök hücreler kandan, kemik iliğinden veya göbek kordonundan elde edilirler. Kök hücreler, kemik iliği ve kanda bulunan tüm hücreleri üretebilme yeteneğine sahiptir.

Kök hücre nakli ile tedavi edilebilen hastalıklar hangileridir?

- Multiple miyelom
- Akut miyeloblastik ve akut lenfoblastik lösemiler
- Kronik miyelositik lösemi
- Hodgkin ve non-hodgkin lenfoma
- Kemik iliği yetmezlik sendromları
- Paroksismal nokturnal hemoglobinüri
- Kalıtsal hastalıklar (talasemi, immün yetmezlik hastalıkları)
- Primer amiloidoz



Translation of Medical Texts

Bone Marrow Transplantation ANSWERKEY

KEY TERMS

Bone Marrow Kemik İliği Stem Cell Kök Hücre

Transplantation Nakil
Therapeutic Tedavi

Peripheral Blood Periferik Kan
Cord Blood Göbek Kordonu
Malignant Kötü Huylu

Malignant Kötü Huy
Benign İyi Huylu
Reproduce Üretme

Multiple Myeloma Multiple Miyelom

Leukemia Lösemi
Chronic Kronik
Lymphoma Lenfoma

Deficiency Syndromes Yetmezlik Sendromları
Paroxysmal Nocturnal Paroksismal Nokturnal

Hemoglobinuria Hemoglobinüri
Hereditary Disorders Kalıtsal Hastalıklar

Thalassemia Talasemi

Immune Deficiencies İmmün Yetmezlikler
Primary Amyloidosis Primer Amiloidoz

