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REFERAT MEDICAL

Pacientul BLIDERIȘANU GEORGE ȘTEFAN, nascut la 06.09.2007, domiciliat in localitatea Bacău, strada Călugăreni, nr.10,sc.D, ap.9, județ Bacău, se afla in evidenta Institutului National de Hematologie Transfuzionala Bucuresti cu FO 15541 cu diagnosticul " **Anemie hemolitica congenitala – β Talasemie majora (Anemie Cooley) -forma clinica severa dependenta de transfuzii frecvente. Politransfuzat.**

Diagnosticul a fost pus pe baza criteriilor clasice: aspectul frotiului sangelui periferic si a electroforezei hemoglobinei-martie 2008 si de atunci s-a instituit regimul transfuzional cronic la Spital Clinic de Copii Marie Curie.

Examen clinic: tegumente si mucoase palide, subicter scleral, ficat la rebordul costal, pol inferior splina la +2cm sub rebordul costal, TA=90/60mmHg, AV=90/min regulat.

Paraclinic: anemie cu anizocitoza, poikilocitoza cu ovalocite, picaturi, hematii in tinta si cu contur deformat si cu punctatii bazofile, prezenti normoblasti;

In prezent pacientul se afla in regim transfuziunal cronic , efectuand 1 unitate concentrat eritocitar deleucocitat AB Rh pozitiv CCDeek la interval de 4saptamani pentru mentinerea valorilor hemoglobinei pretransfuzionale la peste 9g/dl.

Pacientul necesita supraveghere permanentă, evitarea oricaror eforturi fizice, a stresului, a intemperiiilor, a temperaturilor extreme si a infectiilor intercurrente.

Singurul tratament care ar asigura o vindecare completa si definitiva este transplantul de maduva osoasa care nu este disponibil in Romania pentru pacientii cu talasemie majora (Italia, Israel , Spania) în lipsa unui donator compatibil din familie. Suma la care se poate ridica transplantul medular este 100000-150000 euro.

Dr. Florentina VLADAREANU
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Medic primar Hematologie



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No. 1357 Date 26.06.2008

MEDICAL REPORT

The patient BLIDERISANU GEORGE STEFAN, born on 06.09.2007, resident in Bacau, no. 10 Calugareni Street, sc. D, apt. 9, district of Bacau, is registered at The National Institute of Transfusional Hematology Bucharest under FO 15541 and is diagnosed with **"Congenital hemolytic anemia - β Major Thalassemia (Cooley Anemia)- the severe clinical phase dependent on frequent transfusions. Polytransfused.**

He's been diagnosed based on the classical criteria: CBC- complete blood count and hemoglobin electrophoresis with A2 quantitation on March 2008 and since then he's been receiving regular red blood cell transfusions at the Children's Hospital Marie Curie.

Clinical examination: abnormal paleness in teguments and mucous membranes, jaundice, hepatomegaly, splenomegaly, TA=90/60 mmHg, AV=90/min regular.

Para clinical: anemia with anisocytosis, poikilocytosis with ovalocytes, teardrop cells, and erythrocytes with distorted contour, sideroblasts, normoblasts;

For the time being the patient is administered 1 unit of packed red blood cells AB Rh positive CCDeekk monthly in order to sustain life and maintain an Hb of 9 gm/dL.

The patient needs permanent supervision, the avoidance of any physical effort, stress, exposure to bad weather conditions or extreme temperatures and infections.

The only treatment which might ensure complete recovery is the bone marrow transplant which is not available in Romania for the patients diagnosed with Major Thalassemia (Italy, Israel, Spain) without a compatible family donator.

Dr. Florentina Vladareanu
Internist Physician
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