

ELIGIBILITY CRITERIA FOR BLOOD DONORS IN PREDONATION LABORATORY

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Self-sufficiency principles arising from voluntary and unpaid donations were recommended and encouraged by the European Council [Article 2 of the Recommendation R (95)].1.4.

The main purpose of selecting blood donors is to determine whether the person is healthy, to protect both the health of donors and recipients.

Laboratory examination before donation:

1. Determining Rh blood group OAB by Beth-Vincent method (with known serum: anti A+B, anti-B, Anti-A);
2. The level of hemoglobin:
15,5 g/dl. – 16,0 g/dl. for women
13,5 g/dl. – 18,0 g/dl. for men

* Abnormal values – high or low hemoglobin should be investigated in detail, and decreased hemoglobin concentration less than 2.0 g/dl. between two successive donations.

* At the recommendation of the phisycian consultant, further evaluations may also include: measurements of blood glucose, complete blood count (CBC) from capillary blood.

In Predonation laboratory, a special attention is given to all donors, providing advice on education issues of donation, especially in terms of its impact on the body donor blood donation.