HEMATOLOGY AND TRANSPLANTOLOGY DEPARTMENT - HEMATOLOGY CLINIC

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Department of Hematology and Transplantology - Department of Hematology is the only center in the Łódź macroregion performing highly specialized allogeneic procedures and autologous hematopoietic stem cell transplantation and immunoablation.

The department performs about 65-70 transplants a year, including about 10-15 from family donors, and treats post-transplant complications.

The ward also treats patients with acute leukemia who require intensive chemotherapy, immunotherapy or targeted therapies. In addition, the department uses the immunoablation procedure in the treatment of patients with severe aplastic anemia.

The ward also cares for patients with rare diseases, such as nocturnal paroxysmal hemoglobinuria and Gaucher disease, treated with modern immunological and enzyme therapies.

Considering the team's vast experience in the treatment of acute leukemias and the growing demand, especially in the field of intensive chemotherapy, immunotherapy using monoclonal antibodies and modern cell therapies, it is planned to create a specialized subunit - Leukemia Unit - within the ward, dealing with highly specialized treatment of acute leukemias in close integration with the transplant ward and aimed at ensuring optimal treatment conditions and shortening the waiting time for chemotherapy and transplantation.

The team of Prof. dr hab. n. med. Agnieszka Wierzbowska has so far conducted over 13 clinical trials; including non-commercial clinical trials.