

## **Policy for second donations for the Tobias Registry of Swedish Bone Marrow Donors (TR)**

This policy pertains to request for subsequent donations from a donor to the same recipient.

This policy addresses the following products.

1. Hematopoietic progenitor cells ( Marrow or PBSC)
2. Therapeutic cells, T-cells (DLI)
3. Whole blood units

### **General requirements**

The request for a second donation originates with the transplant recipients physician and must be submitted to the TR Medical Director

The TR Medical Director must review and approve each request

Every second donation requires the consent of the donor

The number of subsequent donations by a donor is limited to two and only one of those may be hematopoietic stem cells. ( Note that a single donation episode may include more than one procedure. A failed leukapheresis followed by a marrow collection or two leukapheresis procedures is equal to one donation episode)

### **Specific requirements for Hematopoietic progenitor cells ( Marrow or PBSC)**

Number of allowed subsequent donations: 1

Time intervals between first and second donation: >4 weeks

Time intervals between DLI and new donation:> 4 weeks

Donor Laboratory requirements: Normal blood count( WBC, Hb, Platelet count)

### **Specific requirements for Therapeutic cells, T cells (DLI)**

Number of allowed subsequent donations: 2

Time intervals between first and second donation: >4 weeks

Donor Laboratory requirements: Normal blood count( WBC, Hb, Platelet count)

The cell dose requested must be achievable by processing no more than 5 donor blood volumes. Maximum donor blood volume processed must be <24 L

### **Specific requirements for Whole Blood donation**

Number of allowed subsequent donations: 2

Time intervals between first and second donation: >4 weeks after marrow and >2 weeks after PBSC

Donor Laboratory requirements: Normal Hemoglobin level