

**Second Donations of Hematopoietic Stem Cells for the Same Recipient****1) Requesting a Subsequent Donation**

If a TC/Registry requires a further donation for a Patient from HKBMDR Donor who has already donated PBSC or Bone Marrow to such Patient, the TC/Registry shall send a request to HKBMDR by completing the form WIBMD220F34 or the WMDA forms “PREVIOUS TRANSPLANT HISTORY” respectively, in conjunction with *WIBMD220F13* or the WMDA forms “FORMAL REQUEST AND PRESCRIPTION FORM” or equivalent to HKBMDR by fax (852-2781-8498) or email (search.hkbmdr@ha.org.hk). Medical Director (or designee) of HKBMDR will review the request and provide a decision within three (3) working days of receipt of the request.

**Information required for a second donation request include the following:** Gender; Body weight; Diagnosis; Data from previous transplant; Status of disease; Current clinical condition of recipient; Reason for the request; Donation prescription; Donation date and Urgency of the request as minimum;

The HKBMDR will use the recommendations set out in the latest European Society for Blood and Marrow Transplantation (EBMT) recommendations. If the indication of subsequent donation is not a standard indication, the HKBMDR may request further clinical information from the transplant centre /Registry. A subsequent donation can only be proceeded if the donor fully recovers from the previous donation.

**2) Time interval for subsequent donation (s)****(A) The minimum time intervals between first and second donation**

		First donation			
		Bone Marrow (HPC-M)	PBSC apheresis (HPC-A)	TC-Apheresis	Whole Blood
Second donation	Bone Marrow (HPC-M)	6 months	3 months	4 weeks	3 months
	PBSC apheresis (HPC-A)	6 months	Not allowed	4 weeks	2 months
	TC-Apheresis	4 weeks	4 weeks	4 weeks	2 weeks

**(B) The minimum time intervals between second and third donation**

		Second donation			
		Bone Marrow (HPC-M)	PBSC apheresis (HPC-A)	TC-Apheresis	Whole Blood
Third donation	Bone Marrow (HPC-M)	Not allowed	Not allowed	4 weeks	3 months
	PBSC apheresis (HPC-A)	Not allowed	Not allowed	4 weeks	2 months
	TC-Apheresis	4 weeks	4 weeks	4 weeks	2 weeks

*Abbreviations:*

*HPC-M= Bone marrow stem cell aspiration; HPC-A = Stem cell apheresis; TC Apheresis=Therapeutic cells apheresis*