

MRI Number

**INFORMED CONSENT: BLOOD PRIMING DURING CLINICAL APHERESIS**



Registration No. 2000/026390/08

Blood priming is a process whereby the risk of having too low a red cell concentration (haematocrit) during a haematopoietic stem cell collection is reduced. The stem cell collection kit line is primed ("filled with") with an appropriate, matched red blood cell concentrate unit prior to the start of the stem cell collection. The red blood cells are then transfused in a controlled manner via the apheresis device.

Blood priming is most commonly recommended in a scenario whereby the patient is under 25kg weight and will undergo a clinical apheresis procedure with a SANBS apheresis device. Most commonly the weight restriction applies to children undergoing this process.

The blood unit used in this process, undergoes routine safety and quality testing before it is released for use in the blood prime process for stem cell collection.

I .....(Name and Surname) as the patient/guardian/patient representative hereby consent to a blood product transfusion to..... (patient/guardian/patient representative) upon recommendation of Dr. .... (Clinical Physician).

SIGNED AT: .....ON THIS .....DAY OF .....(mm/yy)

SIGNATURE OF PATIENT/GUARDIAN/PATIENT REPRESENTATIVE:  
.....

AS WITNESS (1): ..... AS WITNESS (2): .....

**IF APPLICABLE:  
In case of Patient being unable to sign, state reason:**

.....  
.....

Consent to be given by Parent, Legal Guardian / Curator / Legally eligible person:

Signature of Parent, Legal Guardian / Curator / Legally eligible person:

Capacity / Relationship: .....

NAME AND SURNAME: ..... ID No: .....

ADDRESS: .....

SIGNED AT: .....ON THIS .....DAY OF .....(mm/yy)

AS WITNESS (1):..... AS WITNESS (2): .....