

# **WARD REGISTER**

# Manual to fill the Registration of Blood Transfusion

By whom the registration book to be filled?

- By a nurse who will take responsibility for the patient

At what time the registration book to be filled?

- After blood transfusion to one patient is completed .One administration may have transfused more than one print of blood

How to record when one blood pack is transfused for a patient on the same day (for a single unit transfusion)?

- Simply register as a new blood transfusion by writing about the patient and the blood transfusion in one line.
- See example 1.

How to record when several blood packs are transfused for patient on the same day (for a multiple unit transfusion)?

- Write all number of all blood packs transfused in the column of “ID number of blood product”.
- Write the volume of blood transfused for each blood pack
- Write “NA” or “No” in the column of “Adverse reaction ” for each blood pack.
- Write “NA” in the column of Hb after transfusion”, if Hb is not measured after one blood pack of transfusion.
- Information such as “Name of the patient ”, IP number of the patient “, “ Age”, “Body weight” and “Date of transfusion”

Can be omitted since the information of the first blood pack will be the same for the second or third pack .

- See example 2.

How to record when blood transfusion is repeated for a patient on the next day or later?

- Register as a new blood transfusion

The information to be collected is as follows:

	Instruction	Remarks
The first cell on left	<ul style="list-style-type: none"> <li>Write serial number start from 1.</li> </ul>	
Name of the patient	<ul style="list-style-type: none"> <li>Write patient's first name and family name.</li> </ul>	
IP Number of the patient	<ul style="list-style-type: none"> <li>Write IP number of the patient</li> </ul>	
Sex	<ul style="list-style-type: none"> <li>Write "M" if the patient is male.</li> <li>Write "F" if the patient is female.</li> </ul>	
Age	<ul style="list-style-type: none"> <li>Write patient's age with "yrs" for those who are above 12 months old or "/12" fro those who are below 12 months old.</li> <li>Dont write "C" to indicate the patient is a child.</li> </ul>	
Body weight	<ul style="list-style-type: none"> <li>Write quantity of body weight by unit of "kg", which is measured at the time of admission or consultation before the blood transfusion.</li> </ul>	
Hb before transfusion	<ul style="list-style-type: none"> <li>Write quantity of haemoglobin by unit of "g/dL", which is measured before the blood transfusion</li> </ul>	
ID number of blood product	<ul style="list-style-type: none"> <li>Write the identifiable number of blood product, which can be seen in the sticker attached to the pack. Small Packed Red Cells has 9 digits and either "R1" or "R2" to differentiate from packs of whole blood</li> <li>Whole Blood has only 9 digits of ID number.</li> </ul>	
Date of transfusion	<ul style="list-style-type: none"> <li>Write the day, month and year of the blood transfusion started.</li> </ul>	
Time started transfusion	<ul style="list-style-type: none"> <li>Write the time the blood transfusion (with either AM or PM) was started.</li> </ul>	
Time ended transfusion	<ul style="list-style-type: none"> <li>Write the time the blood transfusion (with either AM or PM) was ended.</li> </ul>	
Type of blood product	<ul style="list-style-type: none"> <li>Write either "<b>Whole blood</b>" or "<b>small PRCs</b>" for small Packed Red Cells or "<b>PRC</b>" for normal Packed Red Cells.</li> </ul>	
Volume of blood transfused	<ul style="list-style-type: none"> <li>Write the volume of blood transfused. This volume may be different from the volume which clinicians prescribed.</li> </ul>	
Adverse reaction	<ul style="list-style-type: none"> <li>Circle "<b>Yes</b>" if the patient had any adverse reaction</li> <li>Circle "<b>No</b>" if the patient did not have adverse reaction.</li> </ul>	
Hb after transfusion	<ul style="list-style-type: none"> <li>Write quantity of Haemoglobin by unit of "g/dL", which is measured after the blood transfusion.</li> </ul>	
Name of nurse recorded	<ul style="list-style-type: none"> <li>Write the name of nurse who recorded the registration for the patient.</li> </ul>	

