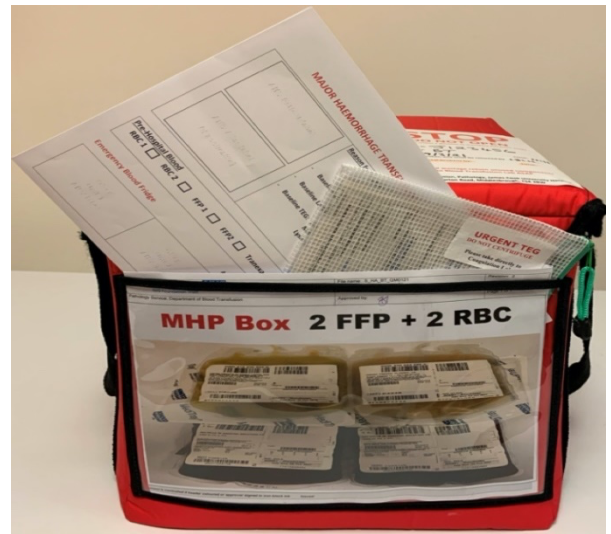


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| South Tees Hospitals NHS NHS Foundation Trust | File name: J_HA_BT_FORM0094 | Revision: 1 |
| | Current author: Brenda Thomson | Copy No.: |
| Pathology Service, Department of Blood Transfusion | Approved by: Sue Barnes | Page 1 of 1 |

Major Haemorrhage Protocol Activation - JCUH only

- Decision to activate MHP, e.g., 1000ml blood loss in 1 hour or Hypotensive Trauma/AAA/Obstetrics etc
- Call blood bank on the **MHP phone 56300** or main blood bank 52630 with patient ID.
- Send runner** to collect boxes from blood bank in the pathology labs.
- Send group and save sample(s) ASAP.** Please **DO NOT** request further units on the request form.
- Boxes are packed with 2 FFP at the top and 2 RBC underneath** (separated by cool packs).
- DO NOT** cut the cable tie unless definitely transfusing and only open **ONE** box at a time.
- A TEG pack and MHP prescription form** are in the external pocket of one of the first boxes. Please **use the MHP prescription record** as it is designed for MHPs and gives prompts to give Calcium, send TEGs (2 x blue top samples) etc.
- Write the opening time** on the white label on the top of every box.
- Opened boxes** containing units no longer required **MUST be returned within 30 minutes of opening** to prevent wastage.
- Unopened boxes** should be **returned to Blood Bank within 2 hours.** Units can then be used again. If returned after 2hrs they have to be wasted (see White label for return time)
- Once the box is opened you have **4 hours to transfuse all the units.** Transfuse **1FFP:1RBC**



- Further MHP packs are automatically prepared until stand down. **2nd** set onwards includes **platelets**. **3rd** set onwards includes **cryoprecipitate** note *20 mins delay*. **Transfusion ratio 1:1:1 of blood components.**
- Additional products can be requested as directed by TEG results / Haematology advice.
- Please **return empty boxes ASAP** so they can be refilled ready for use.
- Stand down by telephoning 56300 or 52630.** Please return all boxes complete with lids and any unused products ASAP post stand down.

Thank you