

EPA

WEBSITE INFORMATION SHEET

Document Ref: EWT-D-002

Transfusion Specimen Requirements and Timeframes

Changes from previous revision

Change specimen information from lavender tops to pink tops and increase the volume from 3ml to 6ml for the Kleihauer Test.

Author/Reviewer	Ginny Marley
Authorised by	Carol Harvey
Revision No.	2
Date of Issue	03/02/2023
Review interval	1 year
Signed by Authoriser or Quality Lead (+ print name)	

This is an uncontrolled copy unless signed in blue by the Authoriser or a Quality Lead. This document must not be printed or photocopied without authorisation.

Eastern Patholog	y Alliance	Title: Transfusion Specimen Requirements and Timeframes.	Page 1 of 3
Dept/Site : EPA		Doc Ref: EWT-D-002	Author: G. Marley
Revision: 2	Issue Date: 03/02/2023	Authorised by: Carol Harvey	Review interval: 1 year

Transfusion Specimen Requirements and Time Frames

Transfusion specimen requirements - all sites:

Test	Specimen(s)
Blood group, antibody screen, cross match	1 x pink EDTA 6ml
Neonatal blood group, cross match	Paediatric Pink EDTA
Child age >4 months	1 x lavender EDTA 3ml
Direct antiglobulin (Coombs) Test	1 x Pink EDTA 6ml
Kleihauer Test	1 Pink 6ml EDTA

JPUH Time Frames

When requesting Platelets please ensure that you try to telephone your request to enable delivery within the following time frames:

Order cut-off time	Delivery time	Delivery type
08.30	Approx. 12.30	Routine
11.30	Approx. 15.30	Ad Hoc
13.00	Approx. 18.00	Routine

NNUH Time Frames

If platelets are required then these may need to be requested from NHSBT specifically for the patient. In order to allow for delivery on the routine transport please contact the transfusion lab before the order cut off time.

Order cut-off time	Expected time of delivery	
08:00	11:00	
13:00	17:00	

QEH Time Frames

One unit of stock platelets is kept on site. For other routine platelet orders they should be requested by clinicians via the Transfusion Laboratory before the cut off time to allow for routine delivery. We have one delivery per day.

	<u> </u>	· · · · · · · · · · · · · · · · · · ·	
Eastern Patholog	y Alliance	Title: Transfusion Specimen Requirements and Timeframes.	Page 2 of 3
Dept/Site : EPA		Doc Ref: EWT-D-002	Author: G. Marley
Revision: 2	Issue Date: 03/02/2023	Authorised by: Carol Harvey	Review interval: 1 year

Order cut off time	Expected time of delivery
09.00	13.00

Delivery times for urgent blood components runs at approximately 2 hours from Cambridge and adds additional costs to the trust for both ad hoc van deliveries and "Blue Light" deliveries.

Eastern Patholog	y Alliance	Title: Transfusion Specimen Requirements and Timeframes.	Page 3 of 3
Dept/Site : EPA		Doc Ref: EWT-D-002	Author: G. Marley
Revision: 2	Issue Date: 03/02/2023	Authorised by: Carol Harvey	Review interval: 1 year