

A thick blue wavy line that starts on the left, dips down, and then rises towards the right.

Apheresis Roadmap

Hollie McKenna: Management Graduate

South West Regional Transfusion Committee

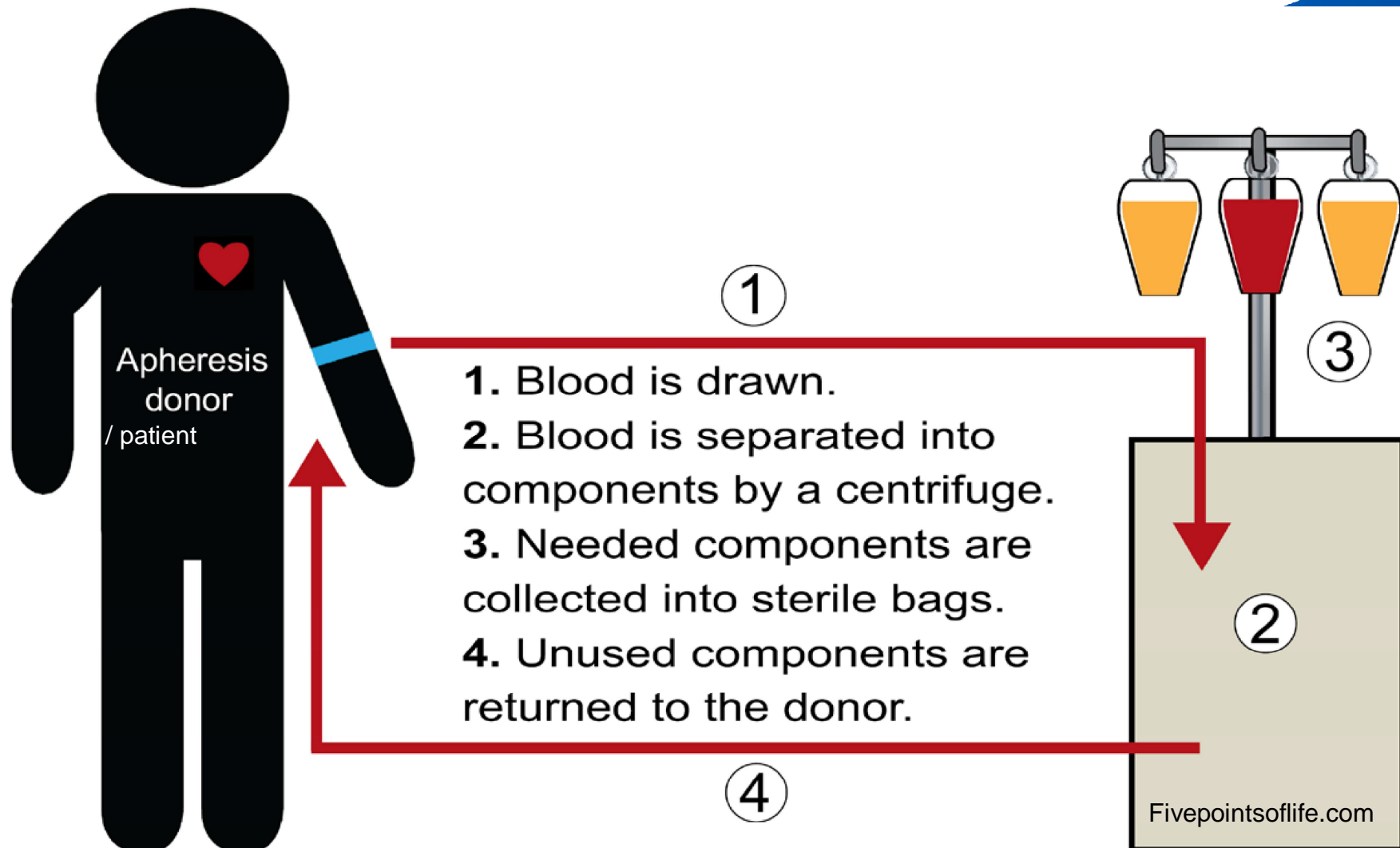
17-11-16

Objectives

- Apheresis overview
- What is a roadmap?
- Problems it aims to address
- Ask for your support



Apheresis Overview



Technology



OPTIA

Multi Purpose Platform



CELLEX

**Extracorporeal
Photopheresis**

NHS
Blood and Transplant



DALI

Lipid Removal

Caring Expert Quality

Challenges of Service Provision

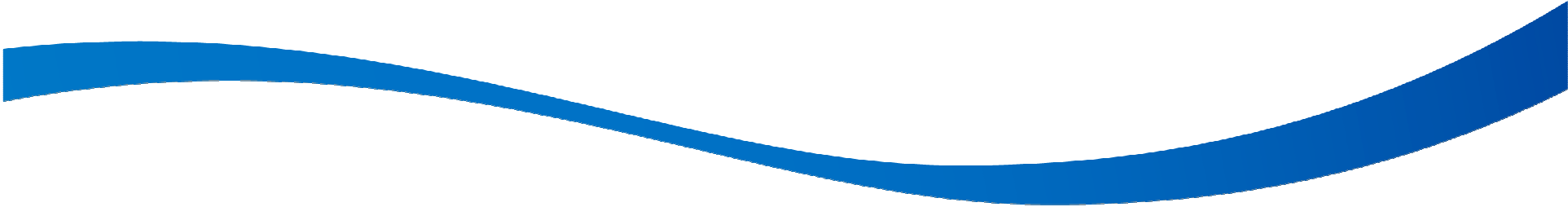
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- Specialties
- Indications
- Service providers
- Referral form accessibility
- Catalyst: patients

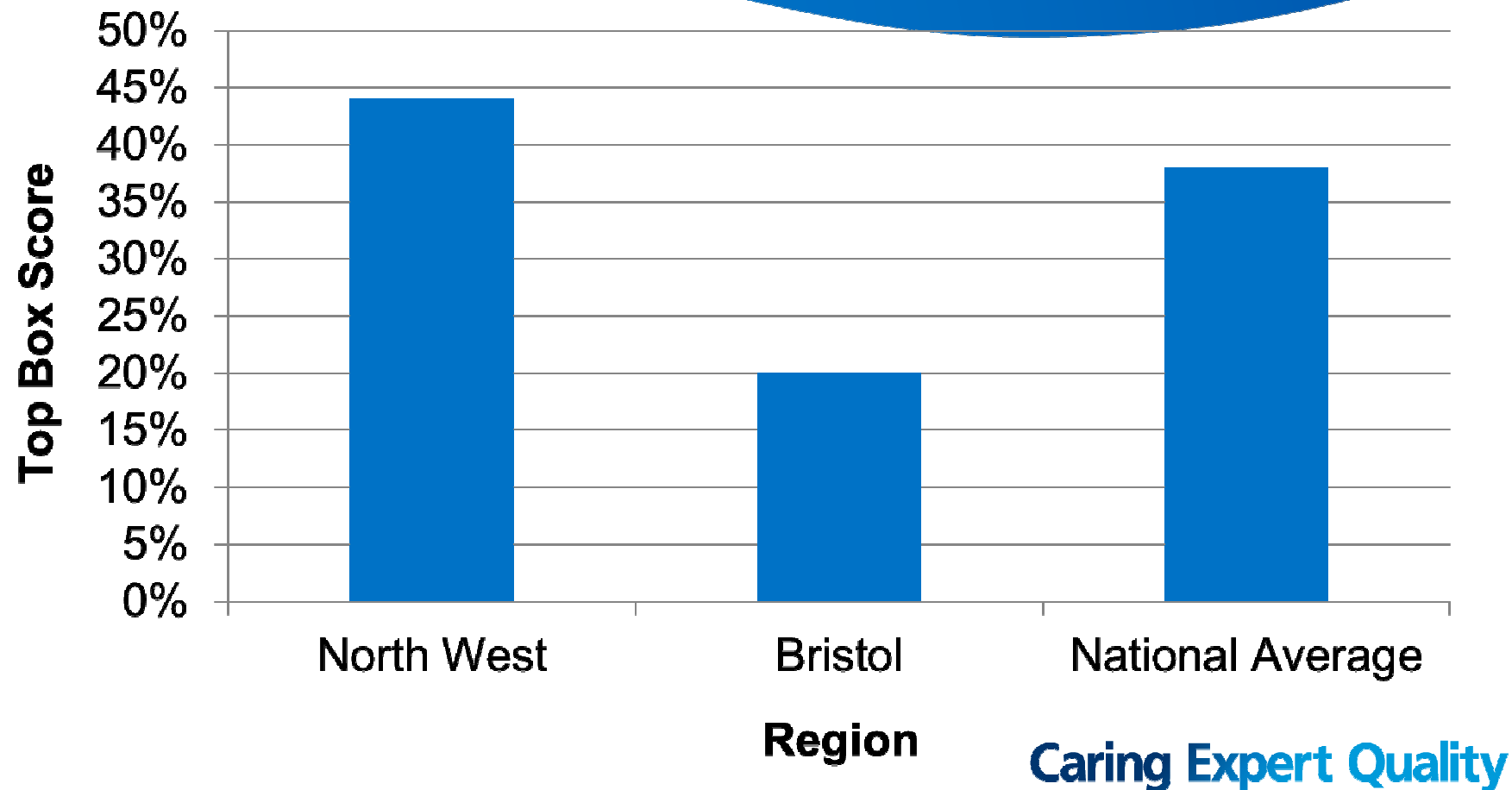


Caring Expert Quality

Roadmap?

- 
- Outline service providers
 - Contact details
 - Reviewed
 - Link to referral forms & TTP diagnostic aid
 - Identify gaps

Clarity of Referral Process 2016



The NW Roadmap

Dr Kate Pendry, Catherine Howell, Dr Samah Alimam, Dr Shruthi Narayan, Hannah Scrimshaw

[Hospital.blood.co.uk](https://hospital.blood.co.uk)

Caring Expert Quality

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Making Therapeutic Apheresis Referrals in the North West of England and North Wales

Please select your organisation from the list below for information about the referral pathways for your Trust:

[Aintree University Hospitals NHS Foundation Trust](#)

[Alder Hey Children's NHS Foundation Trust](#)

[Blackpool, Fylde And Wyre Hospitals NHS Foundation Trust](#)

[Central Manchester University Hospitals NHS Foundation Trust](#)

[Clatterbridge Centre For Oncology NHS Foundation Trust](#)

[Countess Of Chester Hospital NHS Foundation Trust](#)

[East Cheshire NHS Trust](#)

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Therapeutic Apheresis Services

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Aintree University Hospital NHS Foundation Trust

Please find below information on therapeutic apheresis service providers for Aintree University Hospital NHS Foundation Trust:

Haematology - If you require Therapeutic Apheresis for haematological conditions please contact the organisations / departments as listed below:

Thrombotic Thrombocytopenic Purpura (TTP) – For patients with suspected TTP / Microangiopathic Haemolytic Anaemia (MAHA) please contact Haematology at the Royal Liverpool University Hospital for advice and access to therapeutic apheresis if required. Contact and referral information can be found [here](#).

Red Cell Exchange - For patients with sickle cell disease please contact Haematology at the Royal Liverpool University Hospital for advice and access to therapeutic apheresis if required.

Hyperviscosity - NHS Blood and Transplant or tertiary haemato-oncology care provider if clinical support required.

Aims

- Improve efficiency for new / rotating Clinicians
- Provide up-to-date information
- Identify gaps in service provision
- Benefit patients

Q7 Please indicate which organisation carried out these procedures

	NHS Blood & Transplant	In House Renal	In House Haematology	Other (specify below)	NA
Plasma exchange for renal conditions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Plasma exchange for haematological conditions (e.g. TTP)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Plasma exchange for neurological conditions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Plasma exchange for immunological/rheumatological conditions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Red cell exchange for sickle disease	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Leucodepletion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Stem cell collection for transplant	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Low density lipid removal	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Extracorporeal Photopheresis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q8 If another organisation carried out any procedures, please indicate the speciality and who carried it out

Q9 If your current service provider is unable to provide the service at any time, do you have a contingency plan in place?

- ☐ Yes
☐ No

Q10 Does your current service provider offer a weekday out-of-hours service?

- ☐ Yes
☐ No

Q11 Does your current service provider offer a weekend service?

- ☐ Yes
☐ No

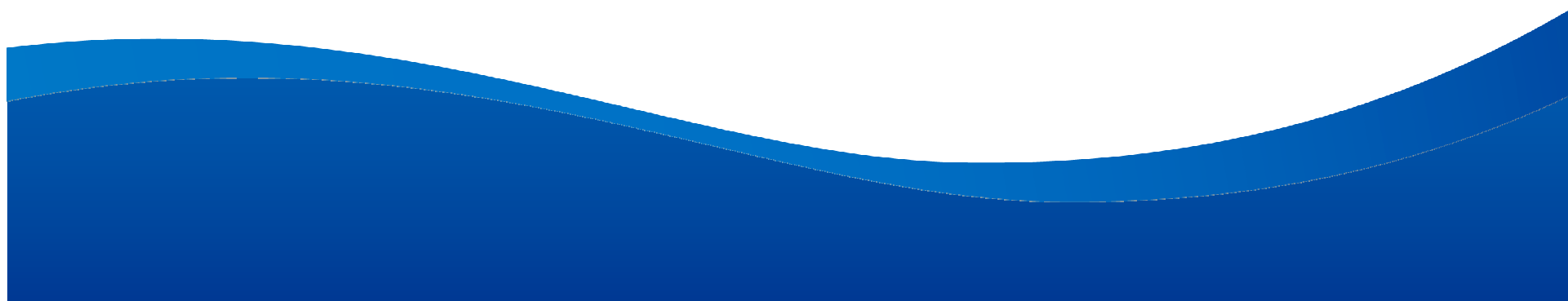


Methodology

- 21st November: Survey emailed
- Identify HTT member for survey completion
- 9th December: Deadline

February 2017

- Webpage LIVE
- Provide report outlining progress



Thank you, any questions?

Roadmap: [Hospital.blood.co.uk](http://hospital.blood.co.uk)

NHSBT Apheresis Portfolio: <http://hospital.blood.co.uk/patient-services/therapeutic-apheresis-services/>

Hollie McKenna