

How Green is your Pathway?

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Operational Model: Geography

Please provide a map (or bullet points) on this slide to show number of referring centres and distance from Tx centre for your centre (see e.g. below)

Leeds (Tx. Centre)

Bradford (10 miles)
York (26 miles)
Hull (63 miles)



Operational Model: Logistics

Do you perform donor assessment:

- ▶ **All** in your centre?
 - ▶ No
- ▶ **Share responsibility** with your transplant centre?
 - ▶ Yes

Contact 1

Location: Virtual/Telephone

LDC contact
(virtual/
phone)

Contact 2

Location: St Luke's Hospital, Bradford

LDC contact
(f2f)

▶ BP

ABO Blood
Group

HLA Typing

Contact 3

Location: St Luke's Hospital, Bradford

HLA Typing

(if not done on visit 1)

Samples sent to BRI lab,

then sent on to St. James Immunology Lab

Contact 4

Location: St Luke's Hospital, Bradford

Blood
Chemistry

Blood
Haematology/
clotting

Blood
Virology

Urinalysis

Urine
Microbiology

Urine
ACR

BP

Contact 5

Location: St Luke's Hospital, Bradford

Fasting
glucose/
OGTT

Contact 6

Location: St Luke's Hospital, Bradford/
Bradford Royal Infirmary

CXR

Contact 7

Location: St Luke's Hospital, Bradford

ECG

Contact 8

Location: Bradford Royal Infirmary

Measured
GFR

Split
function

Contact 9

Location: Bradford Royal Infirmary

CT Angio

Contact 10

Location: St Luke's Hospital, Bradford

Nephrology
Review
(f2f)

BP

Urinalysis

Contact 11

Location: St. James' University Hospital, Leeds

Surgical
Review
(f2f)

Independent
Assessor (f2f)

Additional Investigations/Visits

Please indicate the number and % of donors in your programme that undergo additional investigations and/or attend additional visits for the following:

Investigation/Visit	No. of donors/yr.	% of Donors/yr.
Cystoscopy	1	2.5
Kidney biopsy	<1	1
Exercise testing/cardiac stress test	3	7
Echocardiogram	1	2.5
24hr. ABPM	1	2.5
Psychologist/Counsellor	3	7
Specialist opinion (other)	1	2.5
Other (please specify)		

Pathway Improvements

For your centre, please identify any pathway improvements that you have considered and/or plan to implement below:

- ▶ 1. Microsite reducing the need to print/post information
- ▶ 2. Combine investigations into a single visit as appropriate
- ▶ 3. If interested in UKKSS, to perform all screening bloods on initial visit
- ▶ 4. Combine OGTT/Fasting glucose with other screening bloods
- ▶ 5. Attend for CXR just prior to the measured GFR investigation
- ▶ 5. Combined visits for multiple donors as appropriate
- ▶ 7. Early stage MDT review when there is a strongly positive family history/early genetic testing
- ▶ 8. Combine psychology assessment with the final visit
- ▶ 9. Shared transport with recipient for same day hospital visits as appropriate
- ▶ 10. Clean Air Zone in Bradford (implemented)
- ▶ 11. Reduce printing of electronic results (Living Donor screens developed within the regional IT system)
- ▶ 12. Order consumables for tests according to shelf life/use