

Review of LDKT data: UK vs local

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Caring Expert Quality

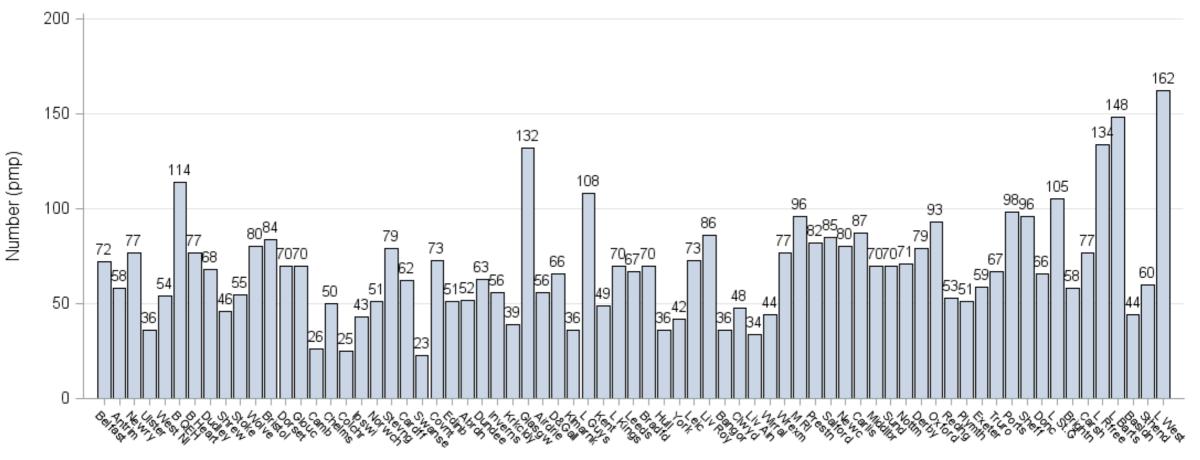


Kidney Transplant List by Renal Unit

Transplant list by Renal Unit



Ranging from 23 to 162 patients pmp

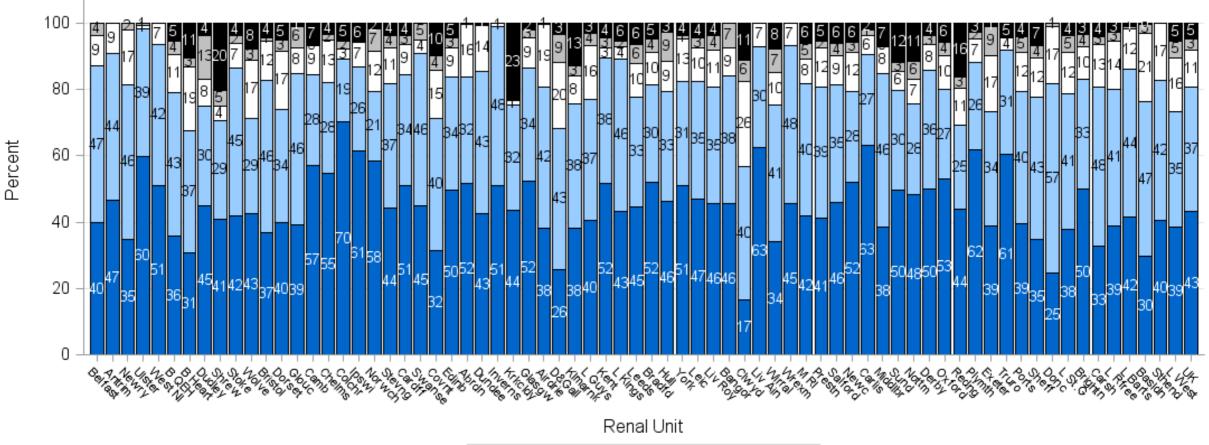


Renal unit

April 2016 – March 2017



Transplant list by Renal Unit – waiting time



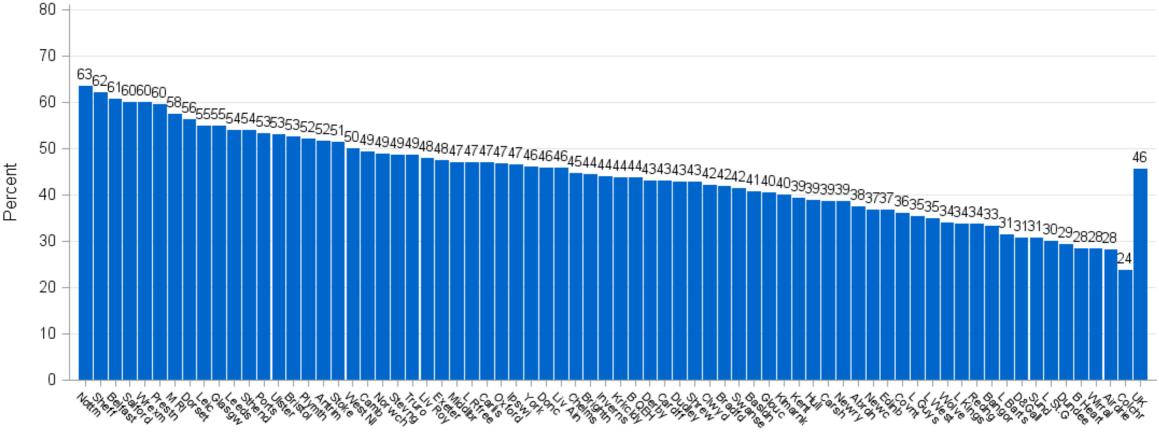
■ <1yr □ 1-3yrs □ 3-5yrs □ 5-7yrs ■ >7yrs

Patients registered April 2011 – March 2014

Pre-emptive listing rates by Renal Unit



Ranging from 24% to 63% of listed patients



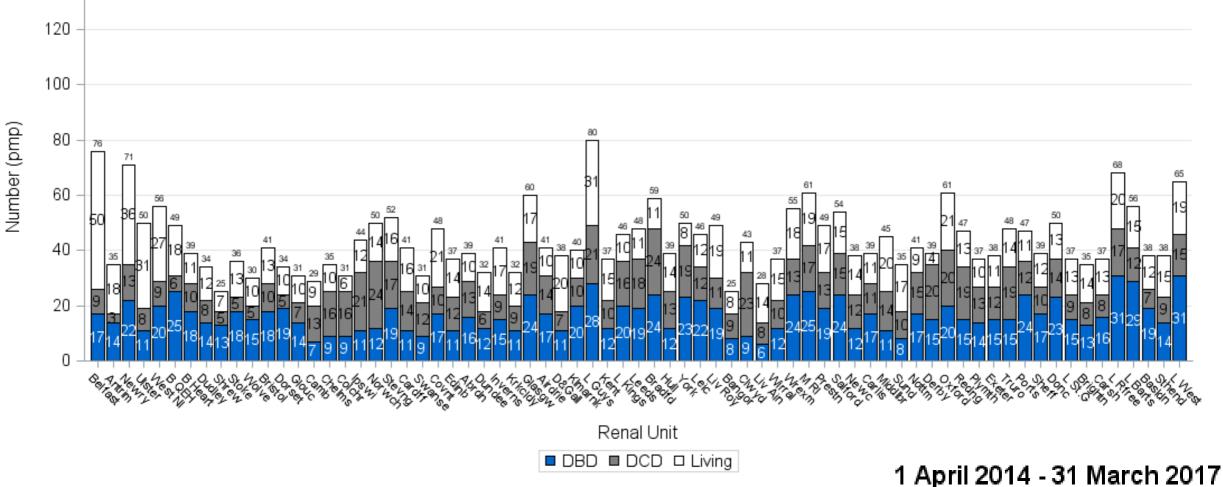
Renal Unit

Patients registered April 2013 – March 2016

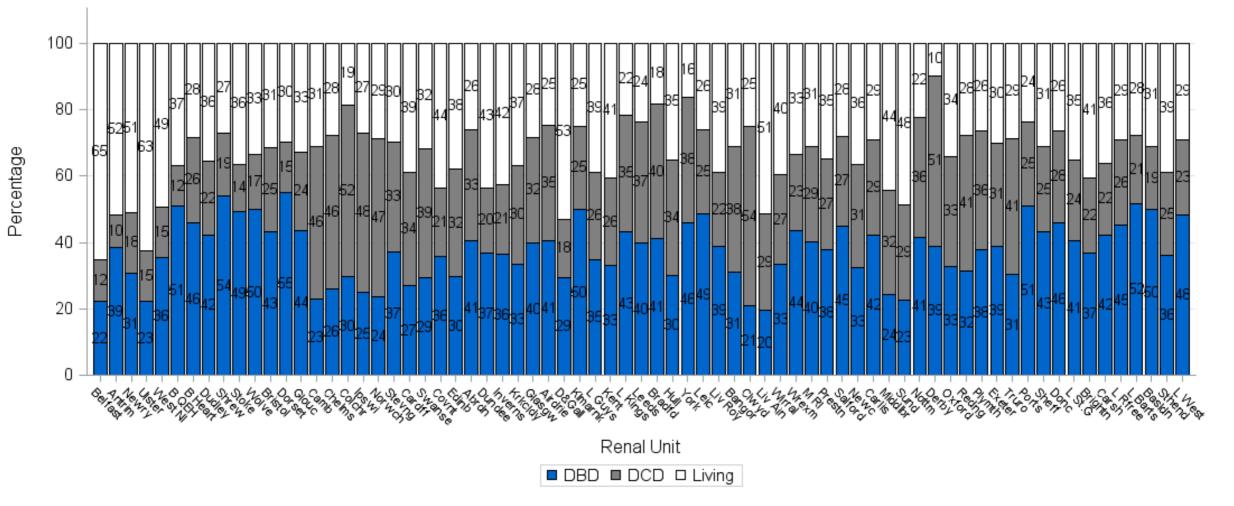
Kidney only transplants (pmp)



Ranging from 25 to 80 transplants pmp



Kidney only transplants (pmp)



1 April 2014 - 31 March 2017

NHS

Blood and Transplant



Renal Unit Summary

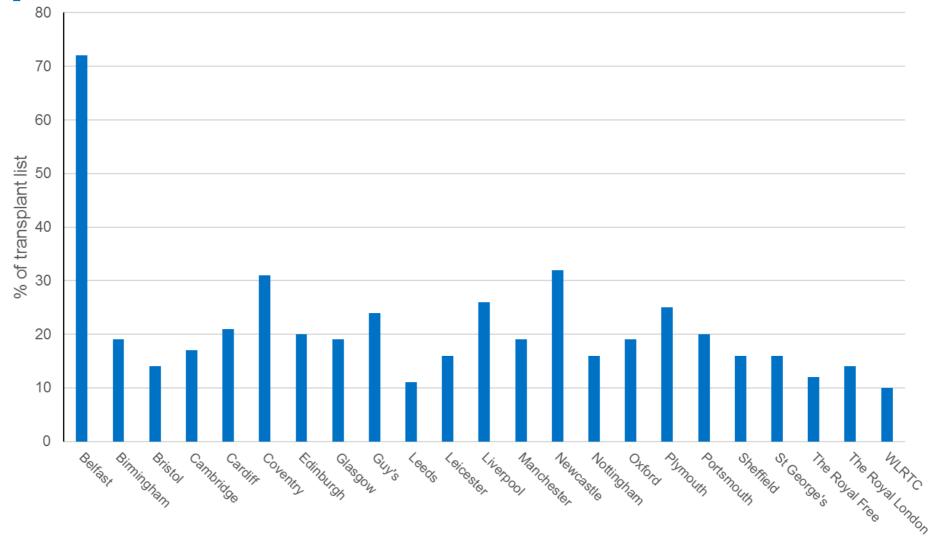
- Variation exists in both the size of the waiting list in renal units across the UK, and the patient outcomes
- This variation also exists within centres in the same areas
- How does this translate to the utilisation of living donor programmes across centres?



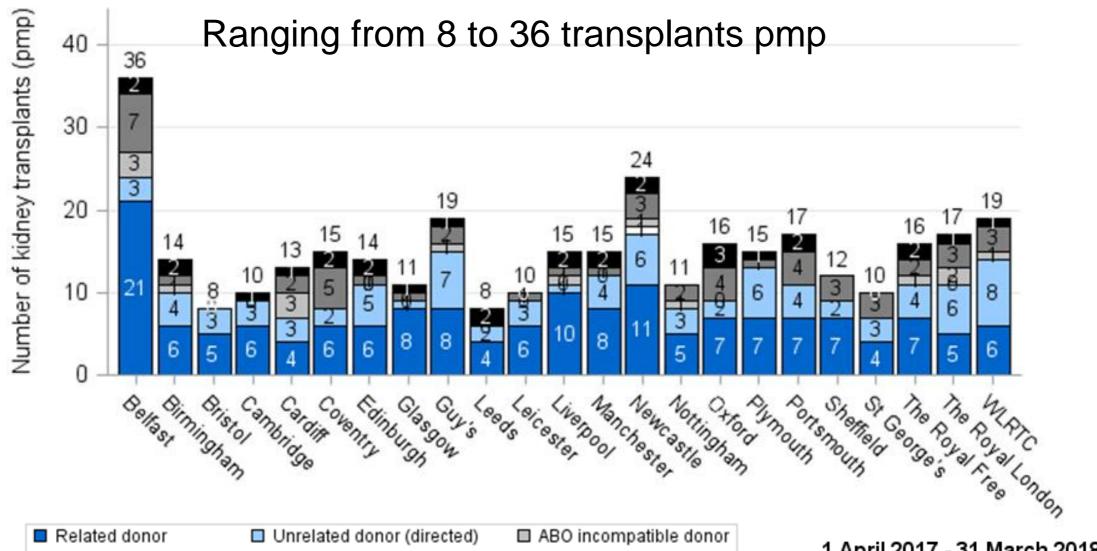
LDKT by Transplant Centre



LDKT as a percentage of active transplant list



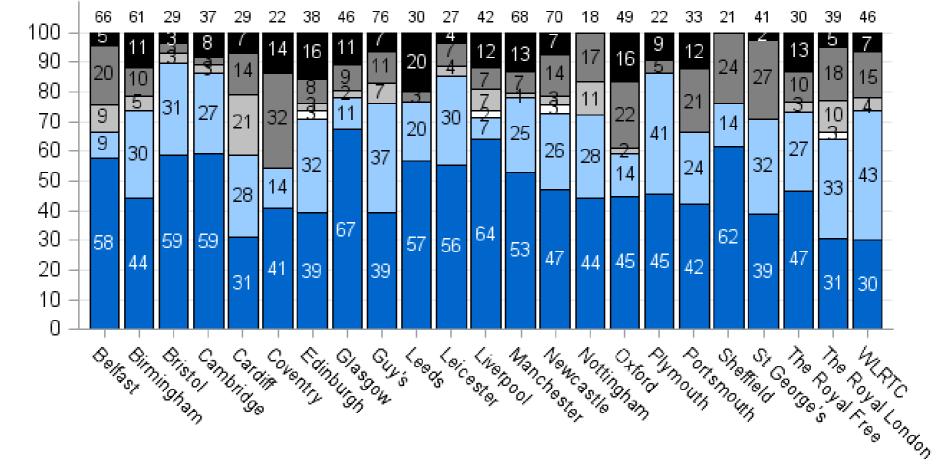
Living donor kidney transplants by type **Blood and Transplant**



Paired exchange donor Altruistic donor (non-directed) HLA incompatible donor 1 April 2017 - 31 March 2018

NHS

Living donor kidney transplants by type



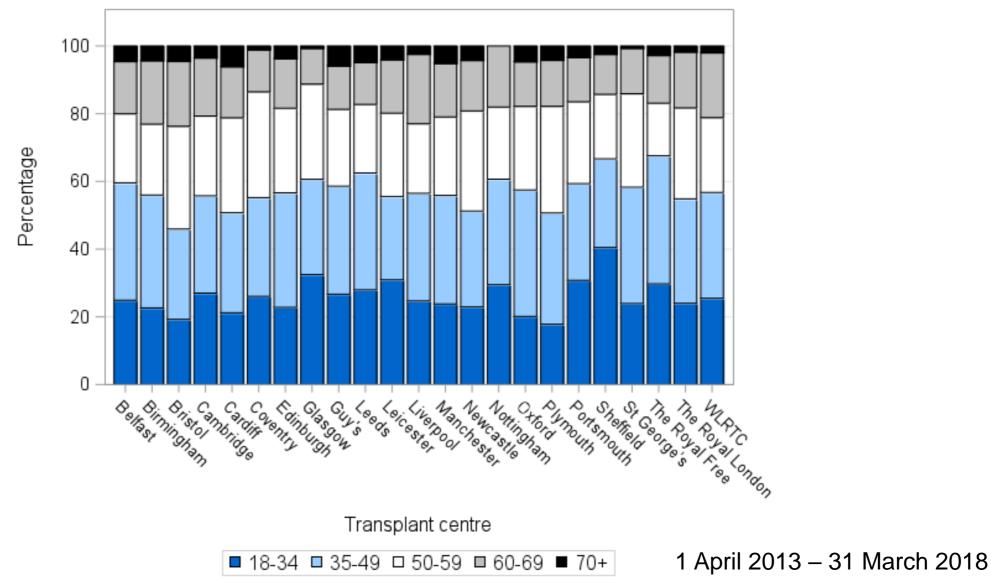
Related donor
Unrelated donor (directed)
ABO incompatible donor
Altruistic donor (non-directed)
HLA incompatible donor

1 April 2017 - 31 March 2018

Percentage

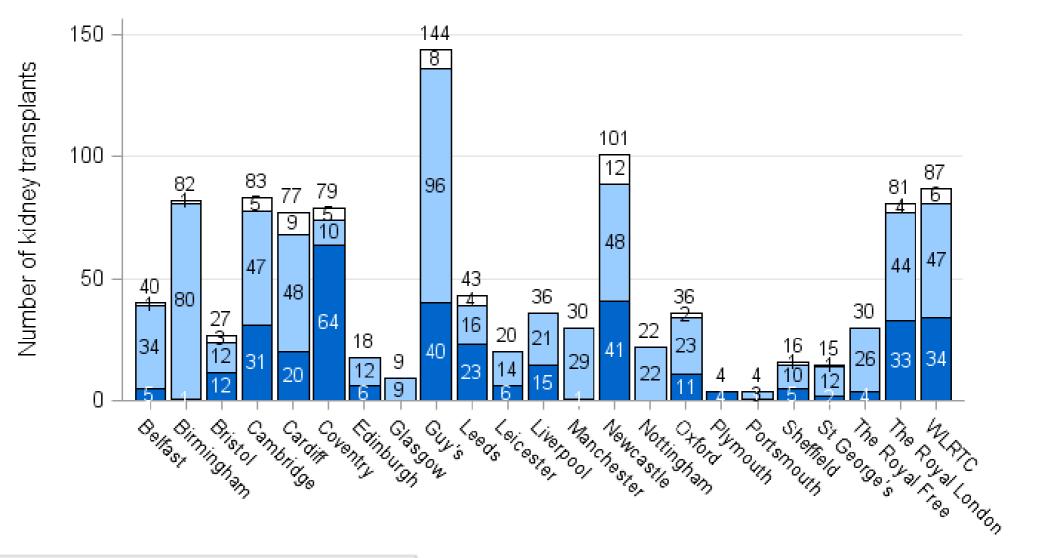


Direct living donor transplants by age



Blood and Transplant

Antibody incompatible transplants by centre



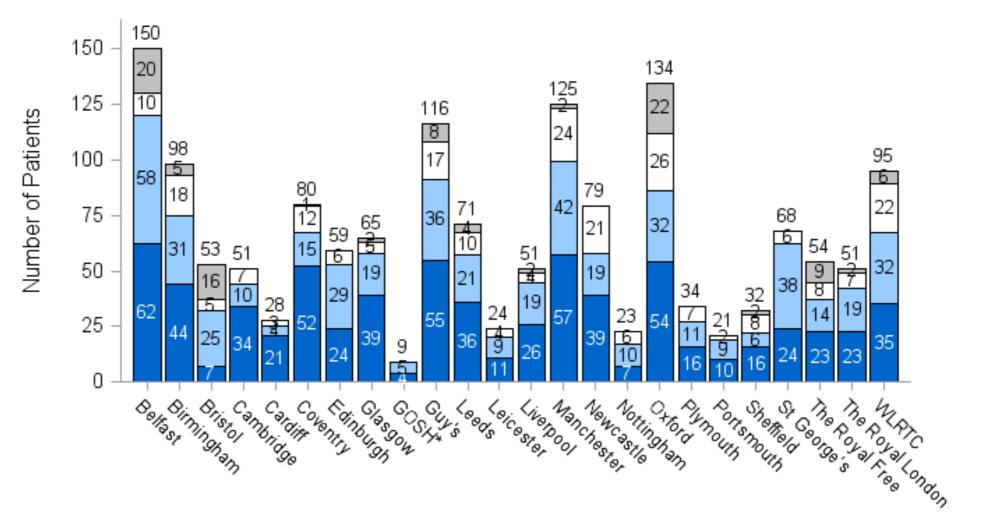
HLAi ABOi HLAi and ABOi

1 April 2008 - 31 March 2018

NHS

Blood and Transplant

UKLKSS Pairs registered by centre



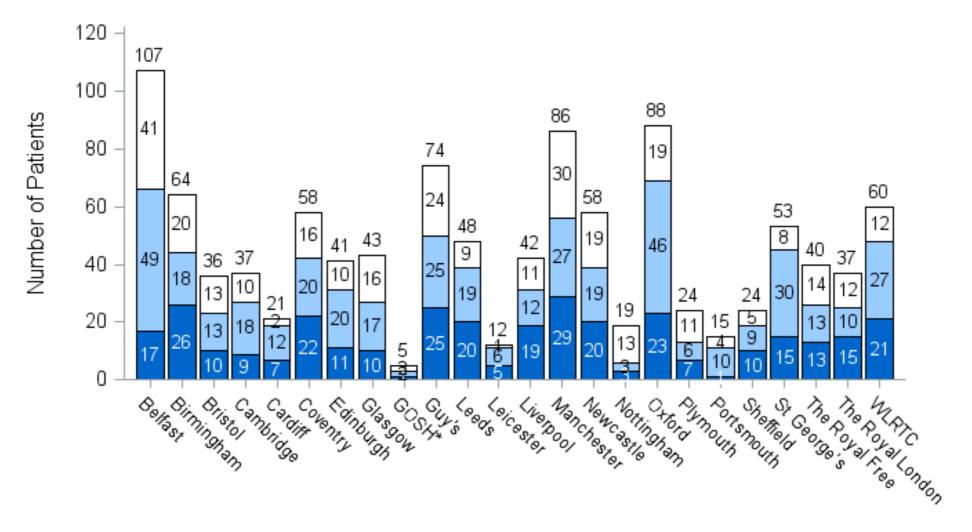
■ HLAi ■ ABOi □ HLAi and ABOi ■ Compatible

1 April 2012 - 31 March 2018



UKLKSS Outcomes by centre





■ Active/Delisted ■ Transplant through Scheme □ Transplant outside Scheme

1 April 2014 - 31 March 2018



LDKT Transplant Centre Summary

- The number of LDKT ranges from 10% to 72% of the active transplant list
- There may be more opportunities for living donor transplants, for example in older patients
- There is variation in the utilisation of the UKLKSS and utilisation of compatible pairs