Review of LDKT data: UK vs local

Matthew Robb
Kidney Transplant List by Renal Unit
Transplant list by Renal Unit

Ranging from 23 to 162 patients pmp

April 2016 – March 2017
Transplant list by Renal Unit – waiting time

Patients registered April 2011 – March 2014
Pre-emptive listing rates by Renal Unit

Ranging from 24% to 63% of listed patients

Patients registered April 2013 – March 2016
Kidney only transplants (pmp)

Ranging from 25 to 80 transplants pmp
Kidney only transplants (pmp)
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

Ranging from 8 to 36 transplants pmp

1 April 2017 - 31 March 2018
Living donor kidney transplants by type

1 April 2017 - 31 March 2018
Antibody incompatible transplants by centre

1 April 2008 - 31 March 2018
UKLKSS Pairs registered by centre

1 April 2012 - 31 March 2018
UKLKSS Outcomes by centre

Number of Patients

Active/Delisted  Transplant through Scheme  Transplant outside Scheme

Belfast  Birmingham  Cardiff  Coventry  Edinburgh  Glasgow  Guy's  Leeds  Leicester  Liverpool  Manchester  Newcastle  Nottingham  Oxford  Plymouth  Portsmouth  Sheffield  St George's  The Royal Free  WLRTC

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