

**NHS BLOOD AND TRANSPLANT
ORGAN DONATION AND TRANSPLANTATION DIRECTORATE**

KIDNEY ADVISORY GROUP

SUMMARY FROM STATISTICS AND CLINICAL STUDIES

INTRODUCTION

- 1 This paper provides an update from Statistics and Clinical Studies and summarises recent presentations, publications, current and future work.

UPDATE FROM STATISTICS AND CLINICAL STUDIES

- 2 The *Organ Donation and Transplantation Annual Activity Report for 2017/18* was published in July 2018, reporting a total of 5,090 live-saving and life-transforming transplants last financial year. 3597 (71%) of these were kidney transplants. <http://www.odt.nhs.uk/statistics-and-reports/annual-activity-report/>
- 3 New and updated reports, Advisory Group papers and conference presentations continue to be posted on the ODT Clinical Site www.odt.nhs.uk. All organ-specific Annual Reports for 2017/18 have been prepared, reviewed and published on this site, together with slide sets.
- 4 Following Professor Dave Collett's retirement last summer and Rachel Johnson's appointment to Assistant Director for Statistics & Clinical Studies, Lisa Mumford has recently been appointed to Head of ODT Studies and Helen Thomas to Head of Clinical Trial Statistics. Three new Statisticians have also been appointed and have recently joined NHSBT to replace others who have left.
- 5 Please note our current arrangements for staff responsibilities below. We are expanding our portfolio of clinical trials in NHSBT related activities and our involvement in blood donation and transfusion studies, and a number of additional staff are dedicated in these areas.

Area	Lead	Support(s)
Donation	Susanna Madden	Rebecca Curtis, Chloe Brown
Organ retrieval	Rebecca Curtis	Sophie Hughes
Enquiries	Statistical.enquiries@nhsbt.nhs.uk	
Kidney transplantation	To be confirmed	Matthew Robb, Chloe Brown, Rachel Hogg
Pancreas transplantation	Claire Counter	Jo Bunnnett
Liver transplantation	Rhiannon Taylor	Lewis Downward
Multi-visceral and Composite Tissue	Sally Rushton	Rachel Hogg
Cardiothoracic transplantation	Sally Rushton	Frederick Smith, Rachel Hogg
Organ utilisation	Jenny Mehew	Sophie Hughes

PRESENTATIONS

- 6 Two presentations were given at the Transplantation Society Conference on A new Kidney Offering Scheme in the UK for deceased donor kidneys and Matching graft life expectancy with patient life expectancy.
- 7 Two presentations were given at the NHSBT Kidney Patient Group meeting on New Kidney Offering Scheme in the UK and Latest Statistics on Kidney Donation and Transplantation.
- 8 A presentation was given at the British Society for Histocompatibility and Immunogenetics on A New Deceased Donor Kidney Offering Scheme in the UK.

CLINICAL FELLOWS

- 9 Following a competitive application process, work is underway to recruit a new cardiothoracic clinical fellow who will be based at Newcastle. The fellow will be employed by NHSBT and will work closely with the Statistics and Clinical Studies team.
- 10 Additionally, two clinical fellows have been employed to work with NHSBT and the Statistics & Clinical Studies team:
 - a. Maria Ibrahim on organ utilisation alongside Professor John Forsythe and Mr Chris Callaghan
 - b. George Greenhall on malignancy in transplantation alongside Professor Chris Watson and Mr Chris Callaghan

CURRENT AND FUTURE WORK

- 11 Annual Reports on deceased and living Kidney Transplantation between April 2017 and March 2018 have been published. A new annual report on kidney transplantation by renal unit has also been published. All are available on the ODT Clinical Website.
- 12 Continued analysis to support the development of a new Kidney Offering Scheme.
- 13 Continue to monitor Living donor Sharing Schemes
- 14 Continue to support ongoing projects in kidney transplantation.

Lisa Mumford
Statistics and Clinical Studies

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