

NHS BLOOD AND TRANSPLANT
MULTIVISCERAL AND COMPOSITE TISSUE
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, and current and future work in the area of multivisceral and composite tissue transplantation.

UPDATE FROM STATISTICS AND CLINICAL STUDIES

2. All Advisory Group papers and conference presentations continue to be posted on the ODT Clinical Site www.odt.nhs.uk. The 2018/19 Annual Transplant Activity Report was published in July 2019 showing a 2% increase in the number of deceased donors but a 2% fall in the number of deceased donor transplants, compared with the previous year.
3. All Organ Specific Annual Reports for 2018/19 have been published, including the [Annual Report on Intestine Transplantation](#).
4. Please note our current arrangements for staff responsibilities in support of organs and tissues. Sally Rushton will be going on maternity leave at the beginning of November 2019, with Elisa Allen becoming the new lead for the area of Multi-visceral and Composite Tissue.

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Multi-visceral and Composite Tissue	Elisa Allen	elisa.allen@nhsbt.nhs.uk
Cardiothoracic transplantation	Lisa Mumford	lisa.mumford@nhsbt.nhs.uk

PRESENTATIONS

5. An abstract was submitted to CIRTA 2019 (the International Congress of the Intestinal Rehabilitation and Transplant Association) but was accepted for poster presentation only. Due to time constraints the submission was unfortunately withdrawn.

CLINICAL FELLOWS

6. There are currently three clinical fellows working with the Statistics team across areas of organ transplantation;
 - a. Maria Ibrahim working in abdominal organ utilisation supervised by Professor John Forsythe and Mr Chris Callaghan,
 - b. George Greenhall working in malignancy in transplantation supervised by Professor Chris Watson and Mr Chris Callaghan, and
 - c. Gillian Hardman in cardiothoracic transplantation supervised by Professor John Dark and Ms Karen Booth.

RECENT AND FUTURE WORK

7. Work is underway, in collaboration with the Winton Centre for Risk Communication, to develop a tool to support conversations between patients and clinicians at the time of listing with regards to the risks and benefits of transplantation. A lung model is being developed first followed by kidney and then the other organs.
8. On-going support has been provided to the ODT Hub Programme in particular to ensure more accurate recording of offers of donor bowels and reasons for decline.
9. We will support the transfer of intestinal transplant data from the UK Transplant Registry to the Intestinal Transplant Registry (ITR) managed by the Intestinal Transplant Association (ITA) and the Terasaki Institute. We are currently examining the overlap between the two registries.
10. The HLA DSA post-intestinal transplantation data collection was introduced on 15 September 2017. We have continued reminding HLA laboratories of the data that are due for submission and recording data submitted to us.