

# NHS BLOOD AND TRANSPLANT

## ORGAN DONATION AND TRANSPLANTATION DIRECTORATE

### BOWEL 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 Annual Organ Donation and Transplantation Activity Report for 2014/15 has been published with an accompanying slide set that can be found here - <http://www.odt.nhs.uk/uk-transplant-registry/annual-activity-report/>.
- 3 The second Annual Organ Specific Report on Intestine transplantation was published by NHSBT in September 2015. The report covers 10 years of intestine transplant data, from 1 April 2005. It presents information on patients on the transplant list, number of transplants and survival after transplantation on a national and centre-specific basis. Reports for all organs are available from <http://www.odt.nhs.uk/uk-transplant-registry/organ-specific-reports>.

#### CURRENT AND FUTURE WORK

- 4 An analysis of factors affecting outcomes following intestinal transplantation was presented at the British Transplantation Society (BTS) Conference in early March 2015 and at the International Small Bowel Transplant Symposium (ISBTS) in Argentina in June 2015. The slides presented at BTS can be downloaded from <http://www.odt.nhs.uk/uk-transplant-registry/slides-presentations-for-download/>. This analysis is a work in progress and will be looked at again next year along with factors affecting survival from the point of registration.
- 5 20 year trends in intestinal transplantation in the UK were presented at the ISBTS in Argentina in June 2015 and at the ESOT International Transplant Congress in Brussels in September 2015 (slides at <http://www.odt.nhs.uk/uk-transplant-registry/slides-presentations-for-download/>). The abstract submitted to ESOT on behalf of the Bowel Advisory Group was awarded a Young Investigators Award at the conference.
- 6 A change request is being prepared to modify the National Bowel Allocation Scheme such that priority is given to the allocation of paediatric donors to paediatric recipients ahead of any adult recipient (Agenda Item 7).
- 7 Statistics and Clinical Studies have also been involved in a number of other conference submissions including:
  - a. DDF 2015 (<http://www.ddf2015.org.uk>). British Association for Parenteral and Enteral Nutrition. C.S. Rutter et al. Outcomes following small intestinal and multivisceral tx at Addenbrooke's Hospital, Cambridge. Accepted for oral.

- b. ISBTS 2015 (<http://www.isbts2015.org/>). C.S. Rutter et al. Outcomes following small intestinal and multivisceral tx at Addenbrooke's Hospital, Cambridge. Accepted for oral <http://isbts2015.tts.org/mobis/lecture/324>

**Sally Rushton**  
**Statistics and Clinical Studies**

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