

NHS BLOOD AND TRANSPLANT

PANCREAS 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 pancreas 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 2019/20 Organ Specific Annual Reports have been published, including the report for Pancreas and Islet transplantation, with accompanying slide sets. Infographics to accompany these Reports, are being prepared and will include changes following comments on the survey.
- 3 Please note our current arrangements for staff responsibilities in support of organs and tissues.

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PUBLICATIONS

- 4 A paper entitled “Autoreactive T-cell profiles are altered following allogeneic islet transplantation with alemtuzumab induction and re-emerging phenotype is associated with graft function” by Sabbah S, Liew A, Brooks AM, Kundu R, Reading JL, Flatt A, Counter C, Choudhary P, Forbes S, Rosenthal MJ, Rutter MK, Cairns S, Johnson P, Casey J, Peakman M, Shaw JA, Tree TIM has been published in the American Journal of Transplantation - <https://doi.org/10.1111/ajt.16285>

CLINICAL FELLOWS

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

CURRENT AND FUTURE WORK

- 6 Monitoring of transplants and transplant list following the reopening of centres is currently ongoing.
- 7 Monitoring of the new National Pancreas Offering Scheme is ongoing and a report on activity in the first 12-months of the scheme was presented at the advisory group meeting in November.
- 8 An analysis of the data returned under the remit of the donor and recipient risk study and data held on the UKTR, will commence shortly.
- 9 A prospective data collection for the Post Islet Transplant Sensitisation Study is on-going. Initial analyses have been presented at PAG Islet Steering Group meetings and further analysis will be performed as more data are returned, in collaboration with David Turner.
- 10 Support will be given as required to the PAG working groups.
- 11 The Collaborative Islet Transplant Registry (CITR) will receive anonymised data on islet transplants performed in the UK on a 6-monthly basis to ensure UK data are accurately reported.