

NHS BLOOD AND TRANSPLANT

PANCREAS ADVISORY GROUP

SUMMARY FROM STATISTICS AND CLINICAL RESEARCH

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 RESEARCH

- 2 All Advisory Group papers and conference presentations continue to be posted on the ODT Clinical Site www.odt.nhs.uk. The Interim Organ Specific Reports for 2021/2022 have been published, including the report for Pancreas and Islet transplantation, and transplant risk communication tools are now available on the ODT clinical site for all organs.
- 3 Please note our current arrangements for staff responsibilities in support of organs and tissues.

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PRESENTATIONS AND PUBLICATIONS

- 4 A paper entitled “The impact of islet mass, number of transplants and time between transplants, on graft function in a national islet transplant program” by Shareen Forbes et al, was published in the American Journal of Transplantation <https://doi.org/10.1111/ajt.16785>.

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 A 28-day post islet transplant follow-up form has gone live and collects outcome data on both routine and priority top-up grafts.
- 7 An analysis is being undertaken of pancreases offered through the Fast Track Scheme since December 2010 and the outcome of organs transplanted.
- 8 A prospective data collection for the Post Islet Transplant Sensitisation Study is currently on-going. The latest analysis was presented at the PAG Islet Steering Group meeting and a final analysis of all returned data will be included in a paper in collaboration with David Turner.
- 9 A paper is being compiled on pancreas transplantation in the UK during the COVID era.

Claire Counter
Statistics and Clinical Research

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