Pancreas Transplantation Committee Activities

David A. Axelrod, MD, MBA

Board of Directors Meeting
November 14-15, 2011
Implementation of New Pancreas Allocation System

- Working with UNOS IT to make sure the new pancreas allocation system is implemented correctly (after Chrysalis)
- Developing a more detailed evaluation plan, especially for the maximum allowable BMI for candidates who have a c-peptide value greater than 2
Variance Review

- The Pancreas Committee has reviewed existing variances to determine if they should continue under the new pancreas allocation system.
  - Two groups (NCNC and Tennessee Statewide) applied to continue their variances.
  - One group (MNOP) chose to use the new pancreas allocation system instead of applying to continue its variance.
Variance Review: NCNC

- In October, the Pancreas Committee voted not to continue this variance in the new pancreas allocation system.
  - Lack of adequate research design
  - Did not include key elements of the new pancreas allocation system
Variance Review: Tennessee Statewide

In October, the Pancreas Committee voted not to continue this variance in the new pancreas allocation system.

- Precedent from the Board of Directors that sharing within a state rather than a region does not qualify as broader sharing
- 1 of 3 active pancreas programs opposed the variance
- Impact of the variance seemed to be minimal
Variance Review

- The Pancreas Committee notified the groups of its decision on October 27th.
- Applicants have 30 days to notify the Pancreas Committee if they intend to appeal.
Request from the MPSC

- Review requirements for pancreas program functional inactivity and consider modifying the threshold
- The currently required level of activity may be too low for a program to remain current both with surgical skills and programmatic administrative competence.
Request from the MPSC

- Review pancreas primary physician and surgeon bylaws for currency
Pancreas Graft Failure

- Pancreas graft failure currently includes:
  - Death
  - Re-transplant
  - Removal of the pancreas
  - Pancreas graft failure reported by the transplant hospital
Transplant hospitals use different definitions for what a pancreas graft failure is, which leads to inconsistencies when evaluating outcomes using metrics that rely on reported graft failure (for example, program specific reports).
The Pancreas Committee would like to participate

- In establishing a standard definition for pancreas graft failure, and
- In educating the transplant community on how to report pancreas graft failure so that the data submitted to the OPTN are more consistent across institution.
Multi-Organ Issues

- The Committee is collaborating with the POC on investigating multi-organ allocation policy.
- The Committee is also discussing multi-visceral transplants that include the pancreas with other committees, specifically when to report the pancreas as transplanted when it is used for technical reasons.
Questions?