Thoracic Organ Transplantation Committee Report

OPTN/UNOS Board of Directors
Steve Webber, MBChB, MRCP, Chair
Joe Rogers, MD, Vice Chair
June 23-24, 2014
Committee Projects

Proposal to Collect ECMO Data Upon Waitlist Removal

Pediatric Lung Allocation Policy Review

Allocation of Deceased Donor Lungs that Have Undergone EVLP

Modification of the Heart Allocation System

Heart-Lung Allocation Policy
Collect ECMO Upon Waitlist Removal

Problem

- OPTN lacks data to analyze whether/how ECMO affects waitlist mortality and post-transplant survival rates for lung candidates
- Board, Societies and Regions requesting this data collection

Status

- Executive Committee tabled spring public comment proposal
- IT revised the cost estimate
- Fall 2014 public comment
Lung Subcommittee reviewing options

- Broader sharing of pediatric and adolescent donor lungs
- Feasibility of size-matching
- ABO-incompatible transplants for infant lung candidates
- Exceptions

Spring 2015 Public Comment
Allocation of DD Lungs that Have Undergone EVLP

No changes to allocation

On hold while MPSC considers membership implications
Modification of the Heart Allocation System for Adult Candidates

- Add tiers to the current system to better stratify candidates
- SRTR performing TSAM
- Encouraging community feedback/consensus-building
- Hopeful for Spring 2015 public comment
Heart-Lung Allocation Policy

2-step approach

- Adopt guidelines for uniform execution of heart-lung match runs
- Change heart-lung allocation policy
Projects Pending Implementation

- LAS Modification
  • Approved November, 2012

- “Other” Lung Diagnosis Data Elements for Candidates Less Than 12
  • Approved November, 2009
Questions?