

OPTN Pediatric Transplantation Committee

Meeting Summary

April 15, 2020

Conference Call

George Mazariegos, MD, Chair

Evelyn Hsu, MD, Vice Chair

Introduction

The OPTN Pediatric Transplantation Committee (the Committee) met via Citrix GoToTraining teleconference on 04/15/2020 to discuss the following agenda items:

1. Pediatric Bylaws Update
2. Multi- Organ Transplant Data Request Discussion
3. Project Update

The following is a summary of the Committee's discussions.

1. Pediatric Bylaws Update

The Committee received an update on the implementation of new pediatric bylaws.

Summary of discussion:

A member asked how programs would be notified on the status of their pediatric bylaws applications. Upon review and approval by the OPTN Membership and Professional Standards Committee (MPSC), primary program administrators and OPTN representatives will be notified by email. Most of the received lung and pancreas applications have been identified and approved.

Next steps:

The MPSC will continue to review applications.

2. Multi- Organ Transplant Data Request Discussion

The Committee discussed a data request on multi-organ and single organ pediatric transplants. The Committee is submitting the request in order to assess the presence of a problem related to multi-organ transplants receiving priority access to kidneys over single organ pediatric transplant candidates.

Summary of discussion:

The Committee determined they would request data on the following:

- Comparison Groups
 - o Pediatric single kidney alone transplant
 - o Kidney- Pancreas (KP)
 - o Liver- Kidney
 - o Heart – Kidney
- Metrics
 - o Counts of transplants over time (for comparison groups above; also look at some liver-alone and multi organ with liver combinations for George)
 - o Counts of waiting list registrations over time

- KDPI
- Time on dialysis
- Time on waiting list
- Waitlist mortality rate
- Donor age
- Graft survival
- Delayed graft function
- Next candidate on kidney match list where one kidney went to a kidney alone recipient and the other kidney went to a multi-organ recipient
 - Age at listing
 - CPRA
 - Time on waiting list
 - Of the next candidates, how long until they received a transplant?

Next steps:

UNOS Research will work with Committee leadership to finalize and submit the data request.

3. Project Update

Committee members shared progress on a variety of current projects.

Summary of discussion:

Liver:

- PELD/Status 1B workgroup roster was approved

Kidney:

- Work on project to improve access to pediatric donors will begin shortly

Next steps:

The Committee will continue to receive updates as these projects progress.

Upcoming Meetings

- May 20, 2020 (teleconference)
- June 17, 2020 (teleconference)
-