

## **OPTN Ad Hoc Disease Transmission Advisory Committee**

### **Meeting Summary**

**May 22, 2023**

**Conference Call**

**Lara Danziger-Isakov, MD, MPH, Chair**

**Stephanie Pouch, MD, MS, Vice Chair**

### **Introduction**

The Ad Hoc Disease Transmission Advisory Committee (the Committee) met via Citrix GoToMeeting teleconference on 5/22/2023 to discuss the following agenda items:

1. Vote: Send Guidance Document Revisions and Human Immunodeficiency Virus (HIV) Test Results Concept Paper to July 2023 Public Comment
2. Closed Session Case Review

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

#### **1. Vote: Send Guidance Document Revisions and HIV Test Results Concept Paper to July 2023 Public Comment**

The Committee voted to send the *Recognizing Seasonal and Geographically Endemic Infections in Organ Donors: Considerations during Deceased and Living Donor Evaluation* Guidance Document to July 2023 public comment.

The Committee also voted to send the *Organ Procurement Organization (OPO) Requirements for Organ Donors with Positive HIV Test Results* Concept Paper to July 2023 public comment with the following considerations for the community:

- How often do OPOs or laboratories encounter HIV positive donors that are later deemed to be HIV uninfected?
- Do OPOs need a testing algorithm to deem a donor as HIV positive, but HIV uninfected?
- Due to risk of transmission, does it make sense to create this algorithm only for pediatric donors?
- What percent of HIV positive organs are not utilized?
- How often are living donor hospitals encountering HIV positive living donors who are later deemed to be HIV uninfected through confirmatory testing?

#### Summary of discussion:

CDC staff asked if there is a situation where a living donor would have a positive HIV test, but not be HIV infected. Members responded this could happen if a living donor was involved in a HIV vaccine trial or a living donor receives a positive HIV screening test, but later confirmatory testing is negative. The Vice Chair commented that laboratories should also be asked how often they encounter HIV positive donors that are later deemed to be HIV uninfected. Staff made this change. A member asked why this algorithm would only be provided for pediatric donors. The Chair responded the likelihood a pediatric donor is HIV infected is less than adult donors and there has not been a pediatric transmission through solid organ transplantation.

The Committee unanimously approved sending both items to July 2023 public comment.

## **2. Closed Session Case Review**

The Committee had a closed session review of potential donor-derived transmission events.

### **Upcoming Meeting**

- June 13, 2023, 3pm EST, teleconference

## Attendance

- **Committee Members**
  - Ann E. Woodley
  - Anil Trindade
  - Charles Marboe
  - Cindy Fisher
  - Dong Lee
  - Kelly Dunn
  - Gerald Berry
  - Jason Goldman
  - Judith Anesi
  - Lara Danziger-Isakov
  - Marty Sellers
  - R. Patrick Wood
  - Ricardo La Hoz
  - Sam Ho
  - Sarah Taimur
  - Stephanie Pouch
- **HRSA Representatives**
  - Marilyn Levi
- **CDC Staff**
  - Rebecca Free
  - Sridhar Basavaraju
  - Pallavi Annambhotla
  - Isabel Griffin
- **FDA Staff**
  - Brychan Clark
  - Scott Brubaker
- **UNOS Staff**
  - Lee Ann Kantos
  - Logan Saxer
  - Sandy Bartal
  - Susan Tlusty
  - Taylor Livelli
  - Joel Newman
  - Matt Belton
  - Tamika Watkins