Kidney Transplantation Committee Update

Board of Directors meeting
November 12, 2013
Atlanta, GA
Richard N. Formica, Jr, MD
Committee Chair
Committee Projects

- Implementation of Kidney Allocation System
- Simultaneous Liver-Kidney Allocation
- Metrics for Geographic Disparities
Kidney Allocation System

Communication and Education Planning Overview
June 2013: OPTN Board of Directors approved substantial revisions to the kidney allocation system.

Two phased implementation:

<table>
<thead>
<tr>
<th>Phase I</th>
<th>Phase II</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Data updates required</td>
<td>• New allocation rules applied</td>
</tr>
<tr>
<td>• New reports released</td>
<td>• Variances turned off</td>
</tr>
<tr>
<td>• Calculators made available</td>
<td>• Payback system turned off</td>
</tr>
</tbody>
</table>

Anticipated mid 2014

Anticipated end 2014
Timeline

Winter 2013
- Overview podcast
- Basics webinar
- Q&A town hall

Spring 2014
- Toolkit
- Protocols and processes webinar
- System training

Summer 2014
- Conference breakout sessions

Fall 2014
- Educational ELM
- Q&A town hall
- System training

Ongoing media activity
Target Audiences

- Specific outreach efforts for the following:
  - Patients
  - Societies
  - Nephrologists
  - Transplant professionals
  - Transplant administrators
  - OPO administrators
  - Labs
Communications Efforts

- **Electronic**
  - Website updates (UNOS, OPTN, Transplant Pro, Transplant Living)
  - News releases
  - Social media (Facebook, LinkedIn, etc.)

- **Print**
  - UNOS Update magazine articles
  - Newsletters
  - Brochures
  - News releases
  - Posters
Instructional Efforts

- Podcasts
- Webinars
- E-learning modules
- System training
- In-person presentations (TMF, WTC, NATCO, etc.)
Toolkit for Professionals

- Fact sheet
- Template patient letters
- Patient brochures
- Information to dialysis patients re: early referral
- EPTS e-Learning Module
Questions?
Backup slides
Kidney Donor Profile Index (KDPI) distribution among deceased donor kidney transplants, 1/1/12-12/31/12

Excludes less than 1% of transplants with missing KDPI values
Deceased donor kidney transplants with KDPI of 0-34% by organ combination, 1/1/10-12/31/12

<table>
<thead>
<tr>
<th>Year</th>
<th>KI alone</th>
<th>SKP</th>
<th>SLK</th>
<th>KI with other organ(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010 (N=4,640)</td>
<td>43/206</td>
<td>658</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2011 (N=4,806)</td>
<td>189/642</td>
<td>642</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2012 (N=4,790)</td>
<td>56/225</td>
<td>647</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2010-2012 (N=14,236)</td>
<td>161/1,947</td>
<td>1,947</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>