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

OPTN

Kidney Allocation System

Communication and Education Planning Overview

OPTN
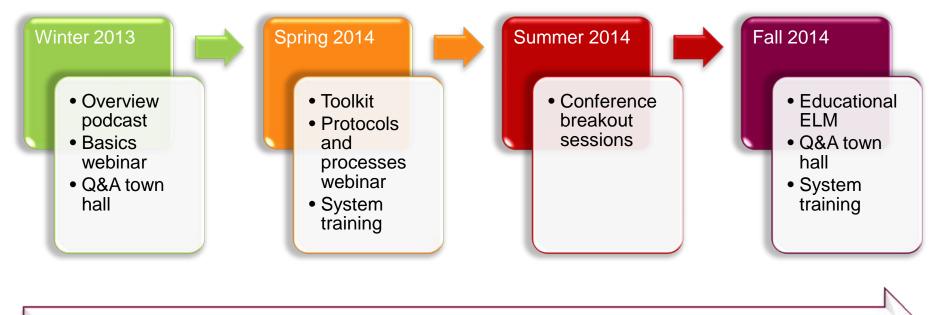
Timing of Implementation

- June 2013: OPTN Board of Directors approved substantial revisions to the kidney allocation system

- Two phased implementation

Phase I	Phase II
• Data updates required • New reports released • Calculators made available	• New allocation rules applied • Variances turned off • Payback system turned off
Anticipated mid 2014	*Anticipated end 2014*

OPTN

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

OPTN

UNOS · DONATE LIFE
UNITED NETWORK FOR ORGAN SHARING

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

OPTN

UNOS DONATE LIFE
UNITED NETWORK FOR ORGAN SHARING

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

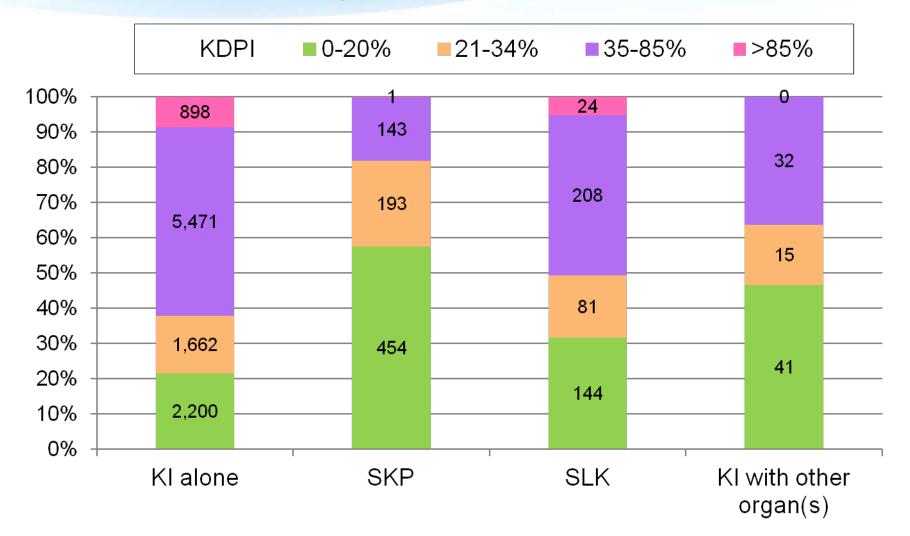- Information to dialysis patients re: early referral

- EPTS e-Learning Module

Questions?

Backup slides

Kidney Donor Profile Index (KDPI) distribution among deceased donor kidney transplants, 1/1/12-12/31/12

Legend: KDPI ■ 0-20% ■ 21-34% ■ 35-85% ■ >85%

	KI alone	SKP	SLK	KI with other organ(s)
>85%	898	1	24	0
35-85%	5,471	143	208	32
21-34%	1,662	193	81	15
0-20%	2,200	454	144	41

Excludes less than 1% of transplants with missing KDPI values

OPTN

UNOS DONATE LIFE
UNITED NETWORK FOR ORGAN SHARING

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

Legend: KI alone, SKP, SLK, KI with other organ(s)

Transplant Year	KI alone	SKP	SLK	KI with other organ(s)
2010 (N=4,640)	3,733	658	206	43
2011 (N=4,806)	3,913	642	189	62
2012 (N=4,790)	3,862	647	225	56
2010-2012 (N=14,236)	11,508	1,947	620	161

Transplant Year

OPTN

UNOS DONATE LIFE

UNITED NETWORK FOR ORGAN SHARING