OPTN Public Comment Orientation

Matt Prentice

Manager of Policy and Community Relations

UNOS

Overview

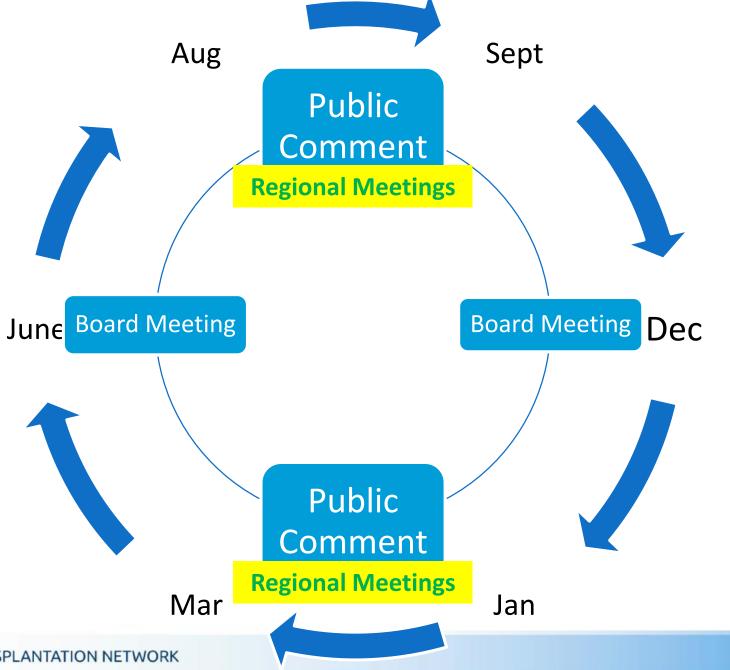
- Policy development process
- Participating in public comment
- Regional Meetings

Policy Development Process



Two 6-Month Policy Cycles

Ongoing
Committee
Meetings



Ideas Can Come From...

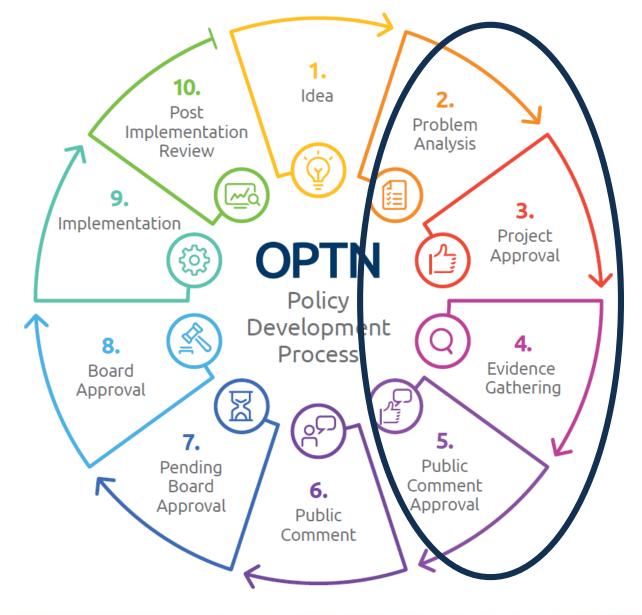
- OPTN members
- Committee members
- Community contributors
- Regional feedback
- Government mandates
- Professional societies
- Actually, anywhere

Send ideas for projects to member.questions@unos.org



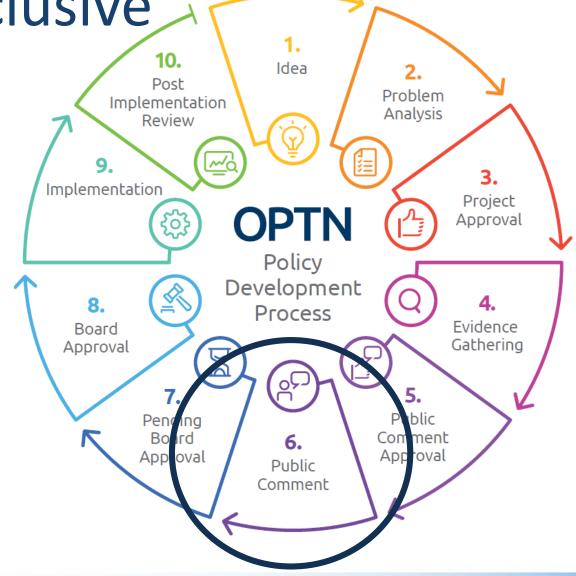
Project Development

- OPTN Policy Oversight Committee Role
 - Strategic Plan and Priority Alignment
 - Resource Estimates
 - Cost/Benefit Estimates
- OPTN Executive Committee Review and Approval

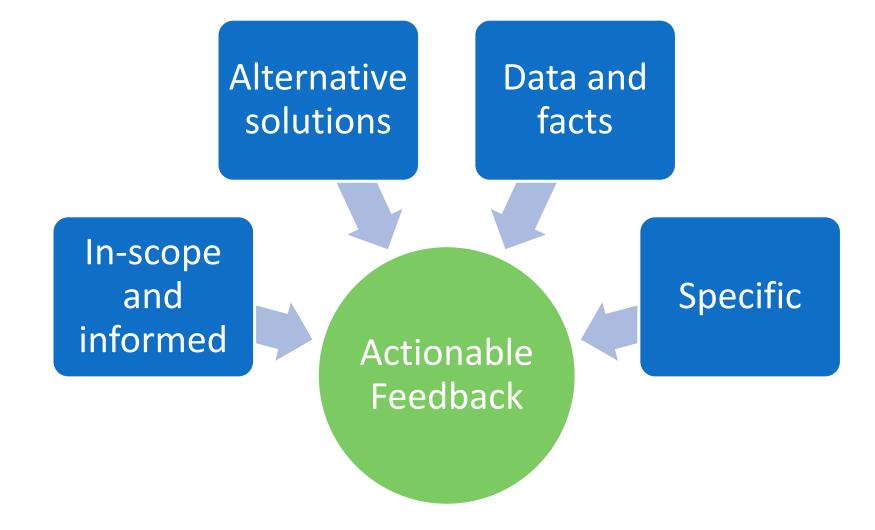


Public Comment is Inclusive

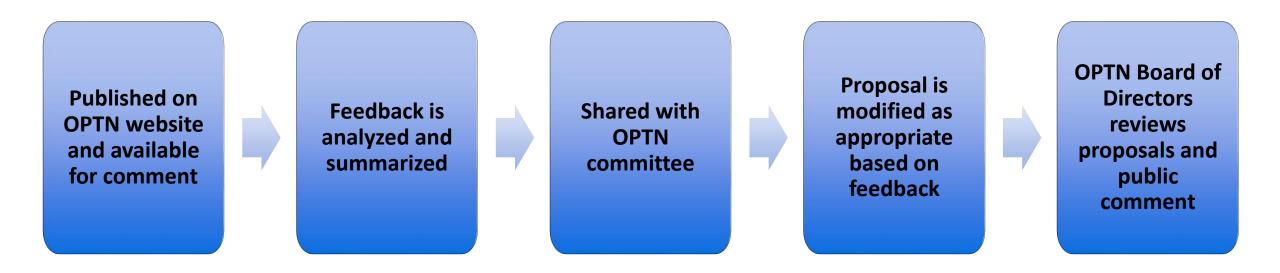
- Any member of the public on OPTN website
- Regional meetings
- OPTN Committees
- Stakeholder organizations



Actionable Feedback

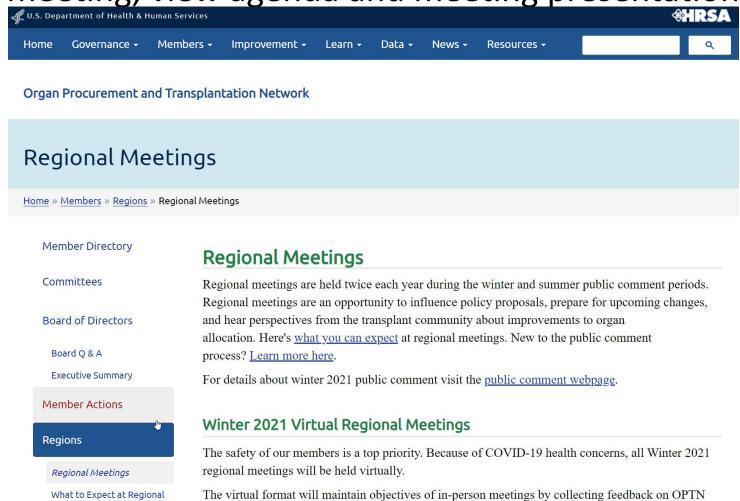


What Happens with Public Comment?



Regional Meeting Information

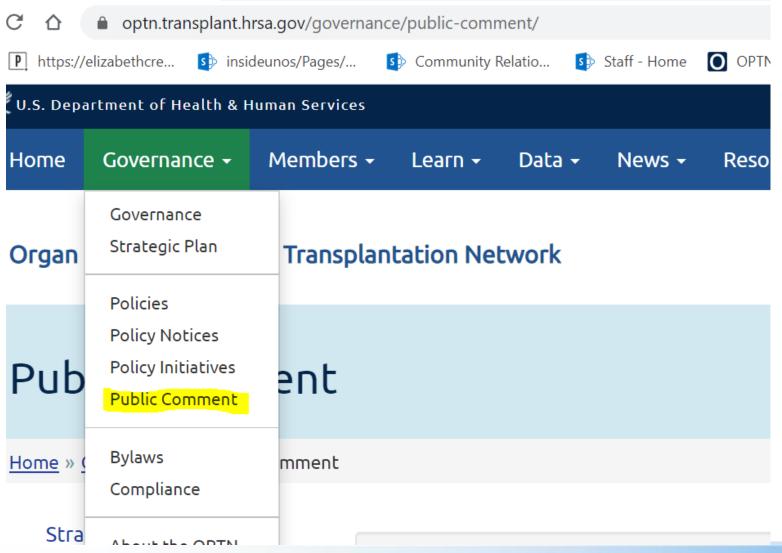
Register for a meeting, view agenda and meeting presentations



Plan and Prepare for Regional Meetings

- Register for your meeting and review agenda
- Read meeting related communications
- Review public comment documents
- Read relevant items; note questions and feedback
- Review recordings of public comment items
- Discuss items with your colleagues

Public Comment – we want to hear from you!



Ongoing OPTN Policy Efforts

Continuous Distribution



Organ Procurement and Transplantation Network

Continuous Distribution

Home » Governance » Policy Initiatives » Continuous Distribution

On this page:

About
Developing the framework
Progress by organ
Take action
Background and resources

About

The Organ Procurement and Transplantation Network is working to develop a more equitable system of allocating deceased donor organs. The new approach, continuous distribution, will provide organ offers by considering many factors that contribute toward a successful transplant, at once.

This new framework will dissolve hard boundaries that currently exist in the classification-based system and be flexible enough to apply to all organ types. The donation and transplantation community is working together through research and analysis to design this framework to determine patient priority in the match run.

The current classification-based system gives points to candidates at various steps of a sequence. When attributes are reviewed in sequence, sometimes patients are placed on one side of a hard boundary that stops them from being prioritized further on the match run.

Continuous distribution will change organ allocation from placing patients into rank-ordered classifications for consideration, to considering all candidates at the same time. Candidates will be ranked with an overall score that is determined by considering multiple patient factors, "attributes".

Medical urgency

Post-transplant survival

Candidate biology

Patient access

Patient efficiency

Placement efficiency

Allocation Score

What is involved in the future of MOT?

Eligibility Criteria

Example: Qualifying GFR value for SLK candidates

Allocation Threshold & Geographical Unit

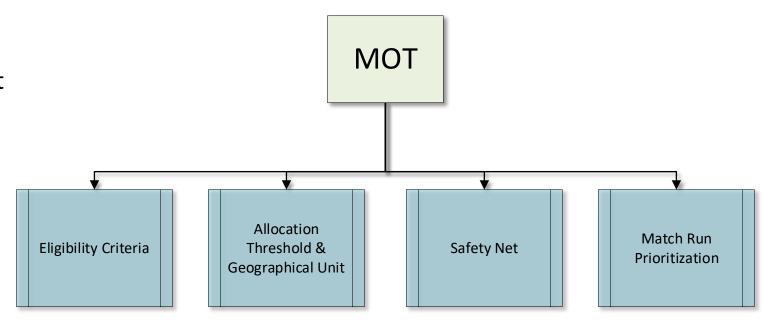
 Example: OPO Committee's proposal that Heart candidates are required to be a minimum of Status 3 and within 500NM of the donor, for OPOs to be required to allocate the kidney with the heart

Safety Net

 Example: Qualifying GFR or Dialysis <1 year posttransplant for increased kidney priority following a liver transplant

Match Run Prioritization

 Example: OPOs would be required to allocate a kidney to kidney candidates, before allocating to an SLK candidate, and then allocating to other multi-organ combinations involving a kidney



Match run rules workgroup

Increase offer filters

 Set adjustable default filters for more tailored screening of organ offers based on center acceptance practices

Develop a dynamic match run

 Screen candidates off the match run in real time as new information is entered regarding serology, anatomy, biopsy, etc.

Create additional acceptance codes to indicate conditional yes

 Provide more information to OPOs about a center's level of interest and desired conditions for accepting an organ offer

Technology tools workgroup

Communications Enhancements in DonorNet®

 Streamlining communication in DonorNet® would allow OPOs the ability to update status of donors and send push notifications before, during and after allocation

Image Sharing

 Develop Guidance to Maximize the Use of Image Sharing Technology across the Entire Network

Biopsy best practices workgroup

Standardized Pathology Report

 Develop a Form that Pathologists Would Complete During Biopsy Readings to Allow for Consistent Analysis across Organ Procurement Organizations (OPOs) and Transplant Programs

Minimum Set of Donor Kidney Criteria Appropriate for Biopsy

Develop a Minimum Set of Donor Kidney Criteria Appropriate for Biopsy

Questions



UNOS Solutions

Thomas Millisor
Director of UNOS Solutions



Solutions: Who we are

We are transplant researchers, analysts, data scientists, and professionals working with the transplant community to increase transplantation, drive insights, innovation and improvements, and provide deep knowledge and analysis of data.

We are UNOS--- with almost 40 years in the transplant industry.



Who we work with:

- Members
- Corporations
- Researchers
- General Public





Common requests:

Experience

- Transplant
- Operations and Policy

Technical Capabilities Data collection and linkage

Analytics

- Complex analysis
- Forecasting and dynamic modeling
- Business intelligence



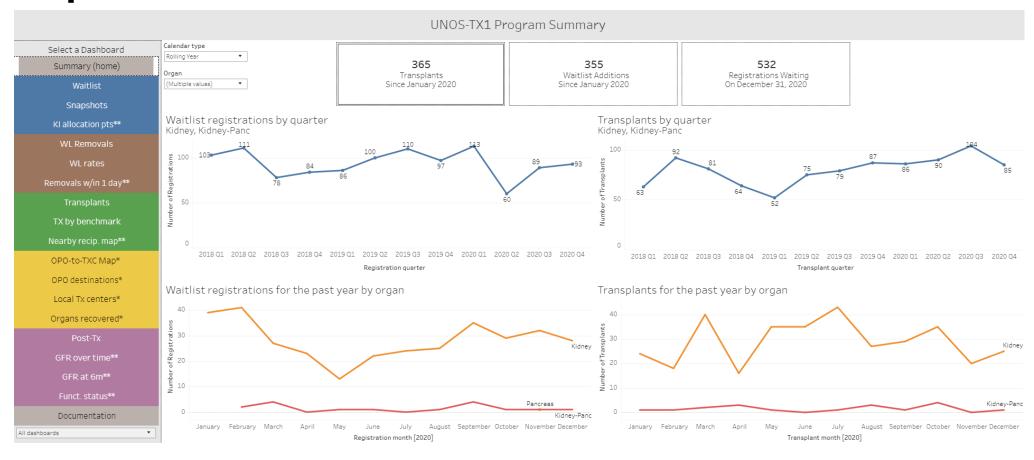
Products and process:

- Registries as a Service
 - Post-market FDA
 - Learning Networks
- Data Analytics and Research
- Consulting and Education
- Technology





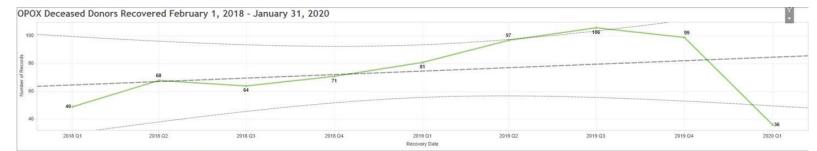
Transplant Center Dashboard 2.0



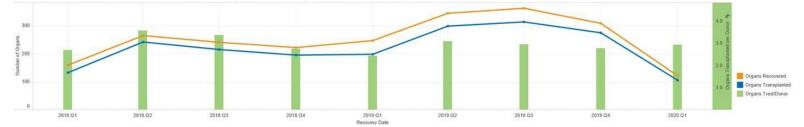
- Enhanced waitlist, transplant, and post-transplant analyses
- New recovery and destination maps
- Additional outcomes data
- Redesigned layout
- Regional, national, and self-selected benchmark programs for transplant volume analyses



OUT summary:

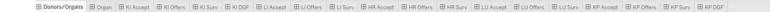


OPOX Deceased Donor Organs Recovered and Transplanted February 1, 2018 - January 31, 2020



OPOX Organs Recovered and Transplanted February 1, 2018 - January 31, 2020

	cidanei oi Recovery								
	2018 Q1	2018 Q2	2018 Q3	2018 Q4	2019 Q1	2019 Q2	2019 Q3	2019 Q4	2020
Organs Recovered	160	266	242	223	248	346	364	310	1
Organs Recovered per Donor	3.3	3.9	3.8	3.1	3.1	3.6	3.4	3.1	3
Organs Transplanted	133	243	216	196	199	300	315	276	1
Organs Txed/Donor	2.7	3.6	3.4	2.8	2.5	3.1	3.0	2.8	3



Summer 2021 Updates:

- Enhanced navigation and visual aesthetic
- Movement to the Data Services Portal
 - Able to download data
- New focused visualization on Outcomes of Individual Organs (New tab) including 3 years of data
- Transplant Maps
 - Displaying geographical source of each organ.
- OPO Map
 - Displaying transplants geographical destination of each organ.
- Updating report twice a month
- Three additional tabs... More to come!



Registries as a service:

- FDA-compliant
 - Medical device companies
 - Therapeutics and Pharmaceuticals
- Learning Network
 - Designed to gather data, engage conversation, and drive best practices
 - Examples:
 - Donor Management Goals (OPOs)
 - Starzl Network for Excellence in Pediatric Transplantation (TXPs)
 - ISHLT



Contact us:

Thomas Millisor

Director, UNOS Solutions

Thomas.Millisor@unos.org

Sarah Taranto
Principal Data Analyst
Sarah.Taranto@unos.org

