



# 2018 Transplant QIA

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# Kick Off Call Expectations

- Enter your name and facility CCN into the chat function.
- Your lines are in listen-only mode.
- Be engaged!



# Why Transplant?

vol 2 Table 6.3 Adjusted survival (%) by treatment modality and incident cohort year (year of ESRD onset)

	3 months	12 months	24 months	36 months	60 months
<b>Hemodialysis</b>					
2001	91.0	74.8	61.4	50.8	35.6
2003	91.0	74.8	61.8	51.4	36.5
2005	91.2	75.4	62.7	52.9	38.5
2007	91.5	76.3	64.1	54.6	39.9
2009	91.7	77.4	65.6	56.1	41.5
<b>Peritoneal dialysis</b>					
2001	95.5	82.1	67.3	55.4	39.4
2003	96.3	83.9	69.0	57.7	42.9
2005	96.4	85.6	72.3	61.6	45.7
2007	96.9	87.5	74.8	64.6	49.0
2009	97.3	87.8	76.5	66.5	51.4
<b>Deceased-donor transplant</b>					
2001	94.9	89.4	83.2	77.8	66.1
2003	95.7	90.0	84.6	79.5	69.2
2005	95.6	89.9	85.1	80.5	71.3
2007	96.7	92.3	88.1	83.7	73.3
2009	96.8	92.3	88.5	84.3	75.7
<b>Living donor transplant</b>					
2001	97.3	93.6	89.6	85.5	76.0
2003	98.1	95.6	91.9	87.8	79.3
2005	98.2	95.3	92.0	88.7	81.0
2007	99.1	97.2	94.8	91.9	85.1
2009	98.9	97.1	94.5	91.4	84.6

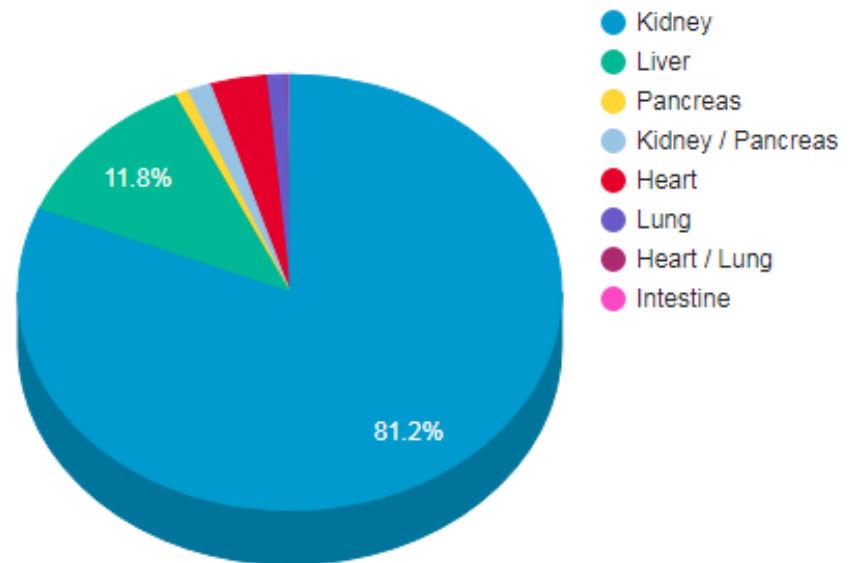
Data Source: Reference Tables I.1\_adj-I.36\_adj. Adjusted survival probabilities, from day one, in the ESRD population. Reference population: incident ESRD patients, 2011. Adjusted for age, sex, race, Hispanic ethnicity, and primary diagnosis. Abbreviation: ESRD, end-stage renal disease.



# UNOS Waiting List Candidate by Organ Type

Waiting List Candidates by Organ Type - All Patient States  
Based on OPTN data as of January 11, 2018

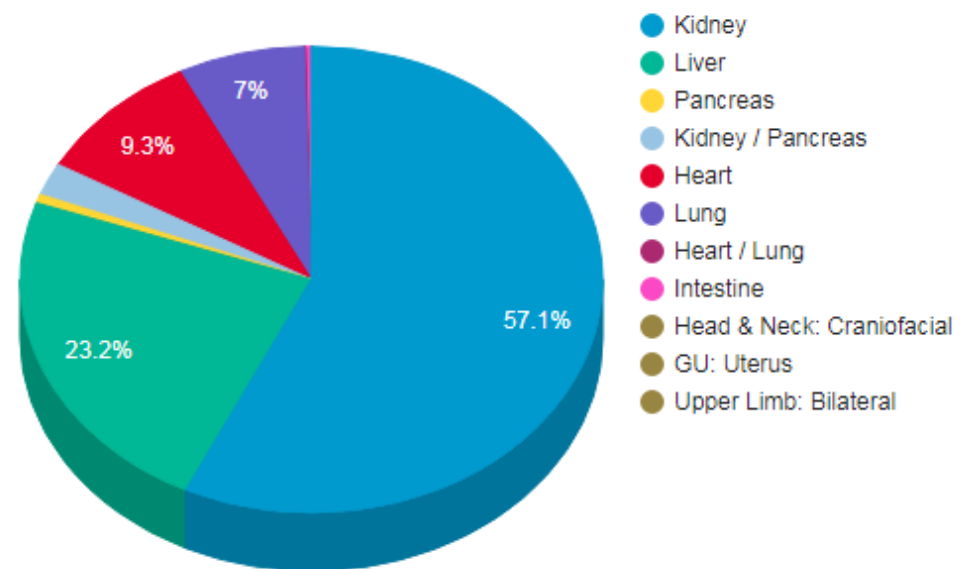
Organ	Candidates
Kidney	95,720
Liver	13,939
Pancreas	908
Kidney / Pancreas	1,689
Heart	3,931
Lung	1,374
Heart / Lung	42
Intestine	257
<b>Total</b>	<b>115,242</b>



# UNOS Transplant Trends by Organ Type

Transplants By Organ Type - 2017  
Based on OPTN data as of January 11, 2018

Organ	Transplants
Kidney	19,850
Liver	8,082
Pancreas	213
Kidney / Pancreas	789
Heart	3,244
Lung	2,449
Heart / Lung	29
Intestine	109
Head & Neck: Craniofacial	1
GU: Uterus	4
Upper Limb: Bilateral	1
<b>Total</b>	<b>34,771</b>



# Transplant Statistics

## Network 16

**Table A. Dialysis Facilities and Transplant Centers in the Network's Service Area, as of December 31, 2016**

Category	Number
Number of Dialysis Facilities in the Network's Service Area	214
Number of Transplant Centers in the Network's Service Area	8

Source of data: CROWNWeb.

<b>Renal Transplants</b>	
Number of Renal Transplant Recipients,* Calendar Year 2016	622

## Network 18

**Table A. Dialysis Facilities and Transplant Centers in the Network's Service Area, as of December 31, 2016**

Category	Number
Number of Dialysis Facilities in the Network's Service Area	386
Number of Transplant Centers in the Network's Service Area	15

Source of data: CROWNWeb.

<b>Renal Transplants</b>	
Number of Renal Transplant Recipients,* Calendar Year 2016	1,262



# Number of Transplants Performed

**Table 5. Number of Transplants Performed in Network 16's Service Area, by Transplant Center and Donor Type and Number of Patients on Transplant Waiting List\***

January 1, 2016 - December 31, 2016

State	Deceased Donor	Living Related Donor	Living Unrelated Donor	Unknown Donor Type	Total Transplants Performed	Patients on Transplant Waiting List
AK	0	0	0	0	0	0
ID	0	0	0	0	0	0
MT	0	0	0	0	0	0
OR	171	25	43	0	239	687
WA	281	42	61	0	384	1170
<b>Network Total</b>	<b>452</b>	<b>67</b>	<b>104</b>	<b>0</b>	<b>623</b>	<b>1857</b>

Table 5. Number of Transplants Performed in Network 18's Service Area, by Transplant Center and Donor Type and Number of Patients on Transplant Waiting List\* in Network 18's Service Area, by Transplant Center  
January 1, 2016 – December 31, 2016

State	Deceased Donor	Living Related Donor	Living Unrelated Donor	Unknown Donor Type	Total Transplants Performed	Patients on Transplant Waiting List
CA	922	168	173	0	1263	8571
<b>Network Total</b>	<b>922</b>	<b>168</b>	<b>173</b>	<b>0</b>	<b>1263</b>	<b>8571</b>



# QIA: Increase Patients on Transplant Waitlist

- National Goal: By 2023 increase the percentage of ESRD patients on the Transplant Waitlist to 30% from the 2016 national average of 18.5%.
- Project Goal: Demonstrate a 10 percentage point increase in rate of patients placed on a transplant waitlist by September 30





# 10 Percentage Point Increase

- Example
  - If your baseline is 2% patients on transplant waitlist, you must increase your rate to 12%.
  - Baseline of 1%, increase rate to 11%.



# ESRD NCC Transplant LAN (Learning and Action Network)

- Requirement for all project facilities to attend and participate on the LAN
- *Tentative schedule will be every other month*
- 2 primary purposes:
  - Improve information communication across care settings, with emphasis on communication between transplant centers and dialysis centers caring for the same ESRD patients.
  - Increase awareness of and ways to support patients through the waitlist process.



# QIA Project Requirements

- Project Participation Attestation by January 19<sup>th</sup>. Must be completed by the FA or Medical Director.
- Monthly reporting to the Network: Determined by your company or sending submissions to the Network.
- Attend scheduled webinars – NCC Transplant LAN every other month and scheduled Network webinars the opposite months. (Schedule pending NCC calendar release)



# 7 Steps to Transplant Waitlist

- 1. Patient suitability for transplant
- 2. Patient interest in transplant
- 3. Referral call to transplant center
- 4. First visit to transplant center
- 5. Transplant center work-up
- 6. Successful transplant candidate
- 7. On waiting list or evaluate potential living donor



# Tracking of the 7 Steps

- Batching of the 7 Steps to the NCC
  - FKC signed contract and started in December 2017
  - DVA is in negotiations to batch information
- Other facilities – CMS (NCC – National Coordinating Center) will provide a template for this information to be submitted on a monthly basis.



# Step 1 : Patient Suitability for Transplant

- Defined as absence of absolute contraindication identified in the medical record.
- Requirement for facilities to fax **\*\*contraindication only\*\*** medical records to Network for medical record review for all patients deemed ineligible for transplant.



# Why the ask for Medical Record Submission?

- In a study performed using the 7 steps to transplant waitlist, it was found that many patients are inappropriately categorized as unsuitable for referral<sup>1</sup>.



# Project Interventions

- Determined by results of the Root Cause Analysis – incorporated into the Project Attestation.
- Address barriers at the 7 steps leading to Transplant





# Find Ways to Say “YES!”

- Future webinar
- Assume every patient is a candidate for transplant



# Transplant Education

- Transplant Tool Kit

Will be developed with input from a wide variety of stakeholders within the transplant community including transplant centers, successful transplant recipients, and dialysis centers.

Designed to be used as an education tool for staff and patients



# ICHD CAHPS Survey National Data Spring 2016

- Question: In the last 12 months, has a doctor or dialysis center staff explained to you why you are not eligible for a kidney transplant?
  - 29.8% of patients said No.



# Summary

- Complete Project Participation Attestation by Friday January 19<sup>th</sup>. Must be completed by the FA or Medical Director.
- Keep an eye out for the project webinar schedule and ESRD NCC Transplant LAN call schedule
- Transplant Tool Kit



# Reference List

- 1. Sullivan, C., Leon, J. B., Sayre, S. S., Marbury, M., Ivers, M., Pencak, J. A., Bodziak, K. A., Hricik, D. E., Morrison, E. J., Albert, J. M., Navaneethan, S. D., Reyes, C. M., Sehgal, A. R. (2012). Impact of Navigators on Completion of Steps in the Kidney Transplant Process: A Randomized Controlled Trial. *Clin J Am Soc Nephrol*. 2012 Oct 5; 7(10): 1639-1645. Published online 2012 Jul 12. doi: 10.2215/CJN.11731111



# Attendance

Please enter your name and CCN in the chat to  
get credit for attendance



# Questions?

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