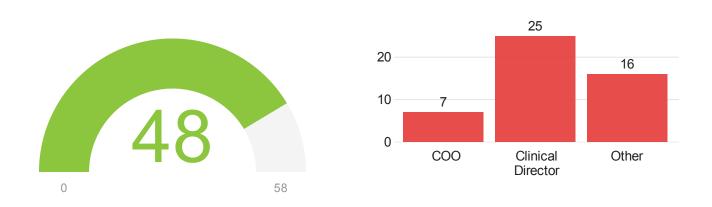


## **DCD Liver Project**

Organ Donation Research Council
Report provided by: Robert Glazner, Donor Network of Arizona

### **Organ Procurement Organization Particiaption**



Phase I - Authorization to Arrival of Recovery Team

### **Criteria and Prediction Tools**

What are your OPO's AGE criteria for offering a DCD liver?

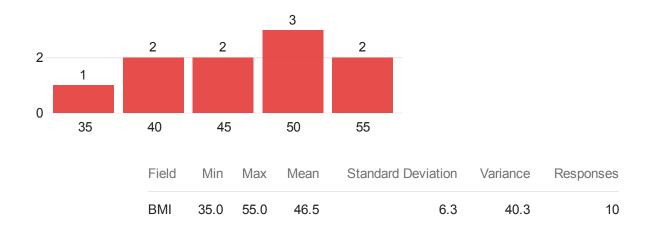
Q55\_3 - AGE

13

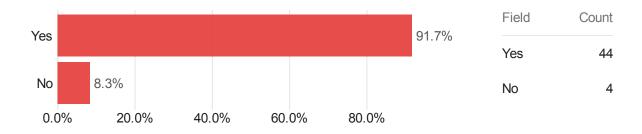
10 8 7 7

5 2
0 50 55 60 65 70

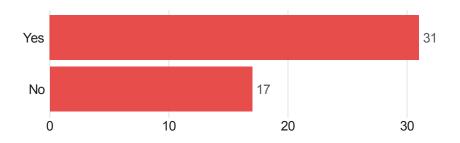
## What are your OPO's BMI criteria for offering a DCD liver?



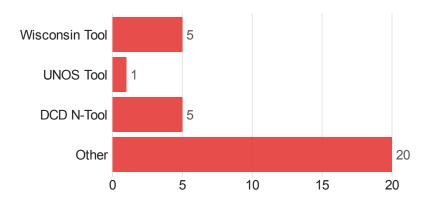
## Does your OPO offer HCV Positive livers?



### Does your OPO use death-prediction tools?



### Which tool?



Field	Count
Wisconsin Tool	16%
UNOS Tool	3%
DCD N-Tool	16%
Other	65%

Field

Yes

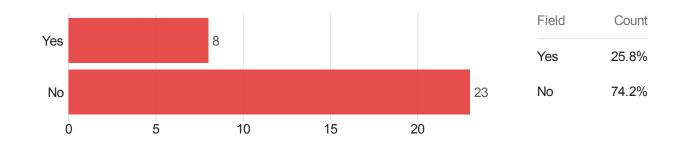
No

Count

65%

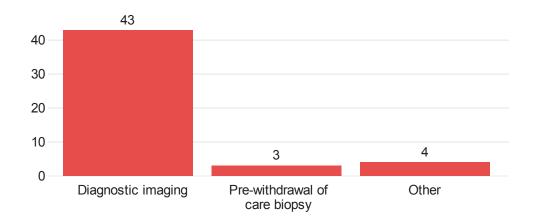
35%

### If so, does this affect likelihood of offering liver?



#### **Placement**

# Other than labs, what investigations are available to facilitate liver donation/placement?



### Please specify which other investigations are available:

Please specify which other investigations are available:

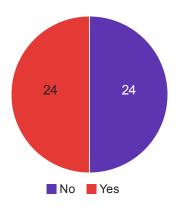
No routine test. Only if requested and is reasonable.

NONE

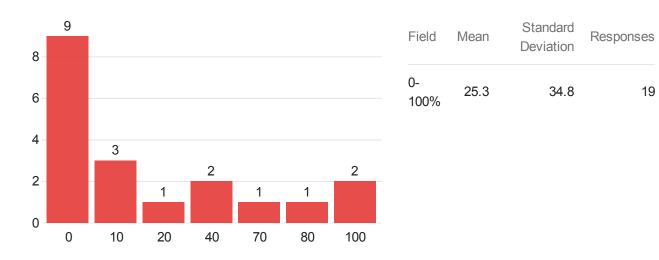
will do a sonogram or post previous CT's if available

Whatever information and/or testing that is done prior to OPO involvement in the case.

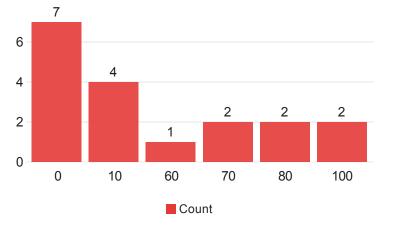
### Does your OPO utilize expedited placement (pre-serology)?



What percentage % of expedited DCD livers have been placed within your UNOS region but outside your DSA?

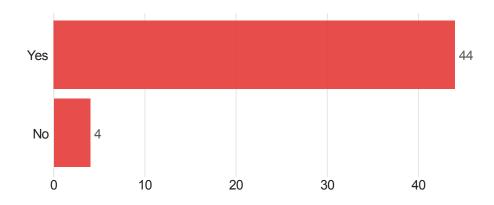


What % of expedited DCD livers have been placed outside of your DSA?



Field	Mean	Standard Deviation	Responses
0- 100%	33.3	38.4	18

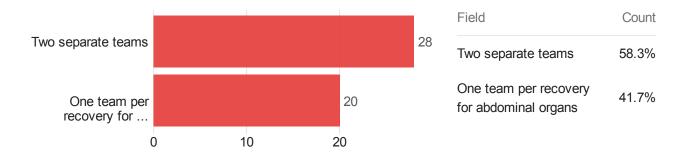
Does your OPO counsel families so that they understand that successful liver placement for transplantation may delay the withdrawal of care/recovery?



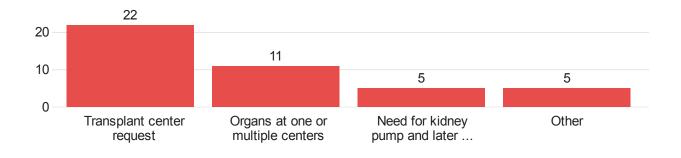
Field	Count
Yes	91.7%
No	8.3%

### Recovery Team Assembly

### What are the specific reason(s) for 2 team utilization?



Do you allow two separate teams for liver and kidneys? Or just one team per recovery for abdominal organs?



Please explain the "other" specific reasons for 2 team utilization:

#### Nonlocal liver center with local kidney

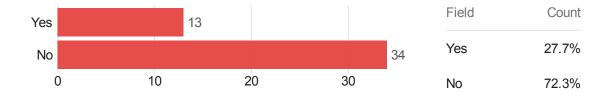
We have a kidney recover specialist who can recover kidneys on most cases, saving time of surgeon & CIT on liver.

Full-time recovery surgeon prioritized for kidneys

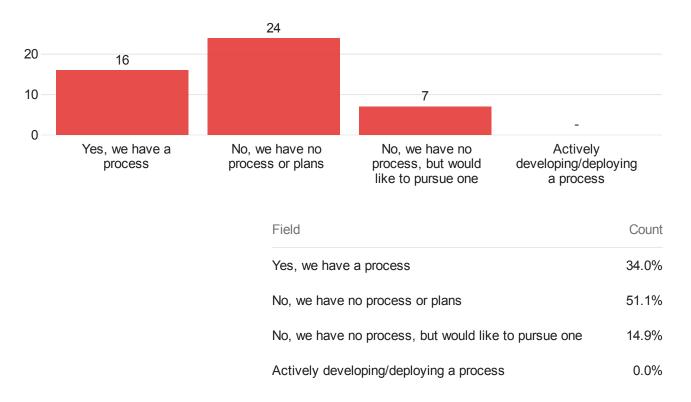
We offer local liver recovery for DCD, if the team wants to come they can. We also alway have a local surgeon, since the liver team leaves after 15 WIT and our kidney/lung centers wait 90 min, so we need our own team to do kidney/lung recovery. Our local surgeons and recovery specialist have a very fast efficient incision to perfusion process which helps to limit WIT

It really depends on the case. If our local center is accepting, we will have 1 case. If a center outside our DSA is accepting liver, they will sometimes want to be present and our local surgeon will be available to assist and recovery kidneys

## Does your OPO require an attending transplant surgeon to perform recovery?



Do you have a process in place to certify recovery surgeons to specifically perform DCD recoveries?



## If yes, does your OPO verify/honor Transplant certification/process?

