

LI2018_01 Data Request on Circle Based Allocation DSA-level data tables

Background

The data shown in these tables are estimated data based on the SRTR liver simulated allocation model (LSAM, 2017).

While the policies governing liver allocation are clearly established, some random variation is associated with the process, for instance, when and where a liver becomes available, whether an offered organ is accepted by a given candidate, and how long a liver graft survives posttransplant. These events are fixed when reviewing historical data, but are unlikely to repeat themselves in exactly the same ways in the future. To help separate the effects of allocation changes from simple variation over time, LSAM uses several statistical modeling techniques:

- Each allocation scenario is simulated 10 times, with an independent set of candidates and donors for each iteration.
- Graft survival time for each simulated transplant is predicted based on a historical model of candidate and donor characteristics.
- Each simulated organ offer is accepted or declined based on a model of historical acceptance behavior, also taking into account candidate and donor characteristics.

These modeling elements introduce variation, presented as a range of results across the 10 iterations for each modeled scenario. Comparing the range of variation within a scenario with the variation between scenarios can help distinguish differences due to random variation from those due to a change in allocation rules.

The modeling used in LSAM has limitations. Predictions are most reliable on a national level, because the statistical models are based on average national behavior and outcomes. LSAM cannot predict outcomes on a center-by-center basis, because the individual variations in practice and procedure are not represented in the models. Predictions are based on historical listing and offer acceptance behavior. If the rules of a simulated scenario are likely to result in changes to listing or acceptance behavior, this should be factored in when evaluating the results.

Data Tables

Within each data cell in the attached tables, the data are provided in the format mean (minimum, maximum). The mean is the mean value across the 10 simulated iterations for each scenario, the minimum is the minimum value across the 10 iterations, and the maximum is the maximum value across the 10 iterations.

The data tables included are:

Table 1. Median MELD/PELD at transplant (MMaT) by DSA

Table 2. Transplant rates by DSA

Table 3. Transplant counts by DSA

Table 4. Waitlist mortality rates by DSA

Table 5. Waitlist mortality counts by DSA

Table 6. Percent of organs recovered within the DSA that were flown

Table 7. Percent of organs transplanted within the DSA that were flown

Policy Scenario Legend

Scenario 1 - Current System	Uses current distribution and allocation order ("Share 35" with MELD sodium and HCC cap and delay). No proximity points are included, and there are no donor exclusions.
Scenario 2 - Board Approved	<p>Candidates with a MELD score of at least 15 and listed at centers within either (a) the DSA of the donor hospital or (b) a 150-nautical-mile radius circle from the donor hospital receive three additional proximity points added to their lab MELD for adults and their allocation MELD/PELD for candidates aged younger than 18 years, with a sharing threshold of MELD/PELD ≥ 32.</p> <p>Proximity points are defined as follows: At the time of the match run, liver candidates with MELD or PELD scores of 15 or higher, and registered at a transplant hospital within a 150-mile radius of the donor hospital, or within the same DSA as the donor hospital, receive three MELD or PELD points added to their score as described above. For adults, proximity points are only added to calculated (lab) MELD score. For candidates younger than 18, proximity points are added to the allocation MELD/PELD score.</p>

<p>Scenario 3 - Acuity Circles (250 and 500 nautical miles)</p>	<p>Uses three concentric circles around the donor hospital with radii measured in nautical miles: small = 150nm, medium = 250nm, and large = 500nm.</p> <p>Status 1A and 1B are allocated first at centers within the large circle, and then allocation proceeds in expanding circles (small, medium, large) for each decreasing MELD/PELD subgroup: at least 37, [33,37), [29,33), [15,29).</p> <p>Centers outside of the large circle are allocated next for: status 1A, status 1B, and then MELD/PELD of at least 15.</p> <p>Finally, candidates with MELD/PELD less than 15 in expanding circles, and outside of the large circle.</p>
<p>Scenario 4 - Acuity Circles (300 and 600 nautical miles)</p>	<p>Scenario 4 uses the same rules as scenario 3 with small, medium, and large circle sizes of 150, 300, and 600 nautical miles, respectively.</p>
<p>Scenario 5 - Broader 2-Circle Distribution (MELD Threshold = 35)</p>	<p>Uses three concentric circles around the donor hospital with radii measured in nautical miles: small = 150nm, medium = 250nm, and large = 500nm.</p> <p>Status 1A and 1B are allocated first at centers within the large circle, and followed by those within the medium circle with a MELD/PELD of at least the threshold of 35.</p> <p>Allocation then proceeds in expanding circles (small, medium, large) for those with MELD/PELD of at least 15.</p> <p>Centers outside of the large circle are allocated next for: status 1A, status 1B, and then MELD/PELD of at least 15.</p> <p>Finally, candidates with MELD/PELD less than 15 in expanding circles, and outside of the large circle.</p>
<p>Scenario 6 - Broader 2-Circle Distribution (MELD Threshold = 32)</p>	<p>Scenario 6 uses the same rules as scenario 5 with a MELD threshold of 32.</p>

Table 1. Median MELD/PELD at transplant (MMaT) by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD	Broader.2.Circle.MELD.32
ALOB	25.4 (24,27)	26.6 (26,27)	29.5 (29,30)	30.1 (30,30.5)	27.6 (27,28)	27.8 (27,28)
AROR	26.9 (24,28)	27.9 (25.5,29)	31.6 (30.5,33)	31.9 (30.5,33)	28.2 (27,29)	28.4 (28,30)
AZOB	31.1 (30,32)	31.3 (30,32)	30.9 (30,32)	31.8 (31,32)	28.7 (28,29)	28.8 (28,29)
CADN	33 (33,33)	33 (33,33)	33 (33,33)	33 (33,33)	33 (33,33)	32.9 (32,33)
CAOP	35.3 (35,36)	34.5 (34,35)	34.5 (34,35)	34.5 (34,35)	34.1 (33,35)	34.1 (34,35)
CASD	32.8 (31,34)	33 (33,33)	32.8 (32,33)	32.5 (31,33)	31.9 (31,33)	32 (31,33)
CORS	28.8 (28,29)	28.9 (28,30)	29.6 (29,31)	30.6 (29.5,31)	29.2 (29,30)	28.9 (28,29)
CTOP	25.6 (22,28)	28.6 (26,31)	30.3 (28,31)	30.1 (29,31)	30.1 (28,32)	30.7 (28,32)
DCTC	27.4 (26,28)	28.7 (28,29)	30 (30,30)	30 (30,30)	29.4 (29,30)	29.8 (29,30)
FLFH	26 (25,27.5)	26.6 (24.5,29)	29.2 (29,30)	29.4 (28,31)	27.3 (25,28)	27.5 (26,29.5)
FLMP	27.2 (27,28)	27.4 (27,28)	28.9 (28,29)	29.7 (29,30)	27.7 (27,28)	27.9 (27,28)
FLUF	28.1 (28,28.5)	28.1 (28,29)	29.1 (29,30)	29.3 (29,30)	28 (28,28)	28 (28,28)
FLWC	23.1 (22,24)	24.4 (22,26)	29.3 (29,30)	29.8 (29,31)	28 (27,29)	28 (27,29)
GALL	27.7 (26,28)	27.8 (27,28)	30.3 (30,31)	30.9 (30,31)	27.9 (27,28)	28.1 (28,29)
HIOP	25.2 (19,29)	24.8 (20.5,28)	23 (18,28.5)	24.2 (18,30)	23.7 (18.5,29)	24 (19,30)
IAOP	24.9 (23.5,28)	27.2 (25,29)	30.9 (29,33)	30.9 (29,33)	28.9 (27,31)	29.6 (27,32)
ILIP	29.1 (29,30)	29.2 (29,30)	30.2 (30,31)	30.5 (30,31)	29 (29,29)	29.4 (29,30)
INOP	24.9 (24,25)	27.1 (26,28)	29.9 (29,30)	30.1 (30,31)	27.9 (27,29)	28.3 (28,29)
KYDA	24.5 (23.5,25)	25.9 (25,27)	29.4 (29,30)	29.8 (29,30)	26.2 (24.5,27)	26.7 (25,28)
LAOP	26.7 (26,27)	26.8 (26,28)	30 (30,30)	30.1 (30,31)	27.2 (26,28)	27.6 (27,28)
MAOB	31 (31,31)	31.1 (31,32)	31.1 (31,32)	31 (31,31)	31.4 (31,32)	32 (31,33)
MDPC	32.2 (31,34)	31.8 (31,33)	32.1 (31,33)	32.1 (31,33)	32 (31,33)	32.4 (32,33)
MIOP	24.8 (24,25)	26.6 (26,27)	30 (30,30)	30.4 (30,31)	28.2 (28,29)	28.6 (28,29)
MNOP	30.9 (30,31)	30.9 (30,31)	30.4 (30,31)	30.7 (30,31)	30.1 (30,31)	30.7 (30,31)
MOMA	26.7 (25,28)	27 (26,28)	29.2 (29,30)	29.4 (29,30)	27.2 (26,28)	27.4 (27,28)
MSOP	24.3 (22.5,27.5)	25.6 (25,28.5)	30.6 (29,33)	31.1 (29,34)	27.1 (26,29)	27.7 (26.5,28.5)
MWOB	25 (24,26)	25.2 (24,26)	29.4 (29,30)	29.9 (29,30)	25.3 (24,26)	25.6 (24,27)
NCCM	24.1 (23,25)	25.6 (24,27)	30.1 (29,32)	30.7 (30,32)	25.1 (23,27)	25.8 (24,27.5)
NCNC	26.6 (25,28)	27.6 (26,28)	30.1 (29.5,31)	29.8 (29,31)	27.5 (27,28)	27.8 (27,28)
NEOR	26.6 (26,28)	27.6 (27,29)	29.4 (29,30)	29.6 (29,30.5)	25.9 (25,27)	26.2 (25,27)
NJTO	27.4 (25,28)	30 (29,31)	31 (30,32)	31.1 (31,32)	31.4 (31,32)	32 (31,33)
NYFL	33.4 (32,35)	32.7 (31,34)	32.9 (31,34)	32.9 (32,33)	33.1 (31.5,34)	33.2 (33,34)
NYRT	31.4 (31,32)	31 (31,31)	30.8 (30,31)	30.8 (30,31)	31 (31,31)	31 (31,31)
OHLB	27.6 (27,28)	28.8 (28,30)	30.8 (30,31)	30.6 (30,31)	28.8 (28,29)	28.9 (28,30)
OHLP	25.7 (23,27)	28.9 (28,30)	30.9 (30,32)	31.1 (30,32)	28.6 (27.5,29)	29.4 (28.5,31)

Table 1. Median MELD/PELD at transplant (MMaT) by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD	Broader.2.Circle.MELD.32
OHOV	26.1 (25,27)	27.6 (27,29)	29 (29,29)	29 (29,29)	26.4 (26,28)	26.9 (25,28)
OKOP	27.4 (25,29)	27.9 (26,29)	29.2 (29,30)	29.6 (29,31)	23.1 (22,24.5)	23.9 (23,25)
ORUO	27.4 (26,29)	27.7 (26,29)	30.7 (30,32)	31.6 (30,33)	29.5 (28,30)	29.5 (28,31)
PADV	29.3 (29,30)	30.4 (30,31)	31 (31,31)	31 (31,31)	31.2 (31,32)	31.2 (31,32)
PATF	29.2 (28,30)	29.7 (29,30)	30.7 (30,32)	30.6 (30,31)	29.9 (29,30)	30 (30,30)
PRLL	21.8 (21,23)	22 (21,23)	21.4 (21,22)	21.6 (20,22)	21.2 (20,22)	21.1 (20,22)
SCOP	23.3 (22,25)	24.2 (23,25)	29.8 (29,31)	30 (29,31)	26.1 (25,27)	26.5 (25,28)
TNDS	24 (23,25)	24.9 (24,25)	29.9 (29,30)	30 (30,30)	27.4 (27,28)	27.8 (27,29)
TNMS	27.6 (27,28)	28.1 (27,29)	30.2 (30,31)	30.6 (30,32)	27.9 (27,29)	27.9 (27,29)
TXGC	31.2 (31,32)	31.2 (31,32)	30.2 (30,31)	30.9 (30,31)	30.4 (30,31)	30.8 (30,31)
TXSA	29.9 (29,31)	31 (30,32)	31.1 (31,32)	31.3 (31,32)	30.4 (29,32)	30.9 (30.5,31)
TXSB	28.2 (28,29)	28.8 (28,29)	29.7 (29,30)	29.9 (29,30)	28.3 (28,29)	28.8 (28,29)
UTOP	31.6 (30,33)	32.3 (31,33)	30.8 (30,32)	32.1 (31,33)	28.5 (27.5,29)	28.6 (27.5,30)
VATB	24.3 (24,25)	26.3 (25,27)	31.1 (30,32)	31.1 (30,32)	28.2 (27,29)	29.1 (28,30)
WALC	28.2 (28,29)	28 (28,28)	30.6 (29.5,32)	31.4 (31,32)	30 (29,31)	29.8 (29,31)
WIDN	30.8 (29,33)	30.1 (29,31)	30.2 (30,31)	30.2 (29.5,31)	29.1 (28.5,30)	29.4 (29,30)
WIUW	30.4 (29,32)	31.1 (30,32)	31.8 (31,33)	32.6 (31,33)	30.7 (30,31)	31.2 (30,32)

Table 2. Transplant rates by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
ALOB	0.86 (0.802,0.974)	0.809 (0.652,0.956)	0.534 (0.497,0.611)	0.52 (0.487,0.558)	0.69 (0.635,0.767)	0.655 (0.553,0.722)
AROR	1.472 (1.307,1.563)	1.36 (1.204,1.595)	0.873 (0.682,1.009)	0.91 (0.725,1.065)	1.112 (0.87,1.367)	1.061 (0.777,1.177)
AZOB	0.35 (0.327,0.384)	0.361 (0.343,0.4)	0.376 (0.344,0.41)	0.364 (0.342,0.388)	0.484 (0.437,0.524)	0.487 (0.433,0.516)
CADN	0.231 (0.22,0.238)	0.23 (0.222,0.239)	0.237 (0.224,0.251)	0.248 (0.238,0.262)	0.225 (0.212,0.235)	0.226 (0.213,0.234)
CAOP	0.381 (0.357,0.401)	0.374 (0.355,0.382)	0.387 (0.374,0.4)	0.392 (0.382,0.407)	0.365 (0.344,0.374)	0.363 (0.341,0.389)
CASD	0.407 (0.369,0.449)	0.406 (0.379,0.438)	0.44 (0.4,0.492)	0.459 (0.42,0.514)	0.415 (0.357,0.453)	0.425 (0.382,0.493)
CORS	0.251 (0.227,0.278)	0.251 (0.229,0.272)	0.239 (0.216,0.259)	0.227 (0.213,0.246)	0.228 (0.214,0.242)	0.23 (0.204,0.251)
CTOP	0.472 (0.322,0.553)	0.445 (0.299,0.584)	0.477 (0.334,0.646)	0.524 (0.349,0.68)	0.443 (0.316,0.524)	0.428 (0.247,0.573)
DCTC	0.39 (0.351,0.436)	0.384 (0.325,0.442)	0.414 (0.379,0.446)	0.412 (0.381,0.451)	0.39 (0.358,0.421)	0.387 (0.356,0.418)
FLFH	1.094 (0.895,1.261)	1.127 (0.962,1.453)	0.82 (0.709,0.939)	0.758 (0.634,0.904)	0.951 (0.719,1.101)	0.904 (0.735,1.13)
FLMP	0.889 (0.771,1.002)	0.92 (0.837,1.049)	0.714 (0.65,0.798)	0.674 (0.618,0.743)	0.745 (0.669,0.789)	0.743 (0.619,0.819)
FLUF	0.78 (0.739,0.817)	0.824 (0.778,0.907)	0.732 (0.677,0.793)	0.701 (0.642,0.737)	0.843 (0.768,0.898)	0.835 (0.75,0.946)
FLWC	1.292 (1.071,1.683)	1.1 (0.888,1.358)	0.57 (0.505,0.771)	0.535 (0.412,0.644)	0.664 (0.599,0.814)	0.655 (0.562,0.753)
GALL	0.934 (0.864,1.011)	0.968 (0.921,1.053)	0.722 (0.688,0.759)	0.672 (0.64,0.751)	0.902 (0.854,0.97)	0.894 (0.814,0.979)
HIOP	0.312 (0.253,0.375)	0.333 (0.193,0.444)	0.316 (0.238,0.442)	0.274 (0.206,0.343)	0.294 (0.196,0.361)	0.302 (0.202,0.377)
IAOP	0.819 (0.627,1.004)	0.671 (0.513,0.887)	0.559 (0.451,0.738)	0.552 (0.489,0.634)	0.525 (0.411,0.684)	0.52 (0.399,0.576)
ILIP	0.599 (0.558,0.648)	0.648 (0.612,0.71)	0.69 (0.643,0.765)	0.686 (0.65,0.762)	0.711 (0.659,0.773)	0.715 (0.683,0.753)
INOP	1.09 (0.881,1.254)	0.801 (0.705,0.949)	0.624 (0.551,0.721)	0.602 (0.527,0.714)	0.756 (0.685,0.833)	0.715 (0.638,0.786)
KYDA	0.567 (0.485,0.632)	0.516 (0.439,0.572)	0.352 (0.309,0.384)	0.344 (0.278,0.392)	0.465 (0.415,0.502)	0.464 (0.41,0.502)
LAOP	0.873 (0.783,0.952)	0.876 (0.757,0.995)	0.596 (0.544,0.635)	0.58 (0.522,0.642)	0.673 (0.587,0.737)	0.675 (0.61,0.717)
MAOB	0.255 (0.243,0.275)	0.268 (0.254,0.281)	0.347 (0.33,0.36)	0.355 (0.337,0.371)	0.298 (0.279,0.318)	0.301 (0.286,0.314)
MDPC	0.258 (0.249,0.274)	0.266 (0.246,0.282)	0.316 (0.299,0.33)	0.321 (0.298,0.333)	0.29 (0.271,0.308)	0.292 (0.276,0.306)
MIOP	0.476 (0.438,0.519)	0.398 (0.355,0.426)	0.321 (0.282,0.357)	0.312 (0.282,0.334)	0.355 (0.334,0.373)	0.345 (0.316,0.379)
MNOP	0.299 (0.271,0.324)	0.316 (0.288,0.33)	0.41 (0.391,0.437)	0.406 (0.383,0.417)	0.328 (0.312,0.348)	0.343 (0.333,0.364)
MOMA	0.536 (0.493,0.576)	0.533 (0.52,0.558)	0.474 (0.439,0.519)	0.448 (0.394,0.484)	0.558 (0.515,0.62)	0.563 (0.512,0.609)
MSOP	1.739 (1.403,2.379)	1.582 (1.2,1.947)	0.911 (0.679,1.268)	0.814 (0.617,0.956)	0.963 (0.768,1.12)	0.964 (0.756,1.172)
MWOB	0.915 (0.804,1.042)	0.847 (0.685,0.939)	0.542 (0.497,0.613)	0.541 (0.493,0.639)	0.906 (0.758,1.101)	0.868 (0.766,1.043)
NCCM	0.693 (0.62,0.75)	0.64 (0.53,0.771)	0.421 (0.308,0.471)	0.422 (0.375,0.475)	0.679 (0.618,0.76)	0.641 (0.575,0.722)
NCNC	0.754 (0.671,0.803)	0.717 (0.664,0.76)	0.513 (0.431,0.565)	0.531 (0.439,0.577)	0.708 (0.637,0.773)	0.657 (0.637,0.698)
NEOR	0.345 (0.292,0.387)	0.356 (0.327,0.381)	0.359 (0.305,0.405)	0.365 (0.312,0.401)	0.442 (0.405,0.512)	0.427 (0.385,0.476)
NJTO	0.553 (0.49,0.612)	0.439 (0.41,0.483)	0.406 (0.35,0.437)	0.425 (0.382,0.482)	0.355 (0.305,0.411)	0.36 (0.316,0.431)
NYFL	0.525 (0.428,0.653)	0.541 (0.468,0.675)	0.807 (0.713,0.902)	0.814 (0.697,0.927)	0.705 (0.64,0.769)	0.733 (0.617,0.853)
NYRT	0.254 (0.238,0.271)	0.309 (0.292,0.324)	0.404 (0.389,0.417)	0.416 (0.397,0.431)	0.357 (0.339,0.38)	0.356 (0.339,0.37)
OHLB	0.574 (0.534,0.608)	0.504 (0.456,0.548)	0.454 (0.425,0.502)	0.459 (0.414,0.493)	0.509 (0.465,0.553)	0.496 (0.464,0.536)
OHLP	0.76 (0.681,0.891)	0.577 (0.502,0.639)	0.469 (0.396,0.534)	0.466 (0.38,0.55)	0.563 (0.458,0.689)	0.529 (0.42,0.642)

Table 2. Transplant rates by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
OHOV	0.577 (0.52,0.646)	0.535 (0.478,0.576)	0.537 (0.459,0.589)	0.529 (0.465,0.587)	0.645 (0.564,0.713)	0.62 (0.572,0.693)
OKOP	0.339 (0.32,0.357)	0.329 (0.305,0.365)	0.345 (0.298,0.382)	0.321 (0.272,0.355)	0.574 (0.538,0.63)	0.538 (0.496,0.627)
ORUO	0.475 (0.41,0.51)	0.46 (0.426,0.537)	0.294 (0.248,0.318)	0.276 (0.209,0.321)	0.325 (0.269,0.357)	0.315 (0.263,0.353)
PADV	0.53 (0.491,0.563)	0.48 (0.443,0.501)	0.526 (0.501,0.551)	0.532 (0.504,0.545)	0.461 (0.441,0.477)	0.463 (0.449,0.484)
PATF	0.403 (0.363,0.433)	0.4 (0.367,0.427)	0.427 (0.416,0.442)	0.434 (0.414,0.449)	0.436 (0.414,0.461)	0.438 (0.417,0.454)
PRLL	1.551 (1.119,2.132)	1.458 (1.017,2.08)	1.59 (1.273,2.067)	1.613 (1.155,2.154)	1.656 (1.356,2.03)	1.612 (1.283,2.078)
SCOP	1.394 (1.228,1.569)	1.203 (1.089,1.296)	0.719 (0.625,0.773)	0.676 (0.541,0.79)	0.91 (0.8,1.035)	0.95 (0.839,1.107)
TNDS	1.312 (1.131,1.506)	1.179 (1.022,1.348)	0.613 (0.569,0.667)	0.575 (0.52,0.618)	0.776 (0.723,0.843)	0.765 (0.665,0.82)
TNMS	1.013 (0.909,1.196)	0.946 (0.845,1.097)	0.774 (0.687,0.907)	0.769 (0.694,0.845)	0.937 (0.835,1.112)	0.951 (0.879,1.077)
TXGC	0.324 (0.291,0.35)	0.336 (0.311,0.356)	0.415 (0.392,0.433)	0.414 (0.389,0.429)	0.354 (0.334,0.377)	0.363 (0.34,0.384)
TXSA	0.405 (0.359,0.446)	0.396 (0.366,0.438)	0.422 (0.402,0.454)	0.416 (0.39,0.449)	0.383 (0.351,0.418)	0.389 (0.371,0.422)
TXSB	0.348 (0.328,0.373)	0.325 (0.302,0.355)	0.33 (0.313,0.355)	0.331 (0.319,0.356)	0.352 (0.338,0.382)	0.34 (0.318,0.369)
UTOP	0.421 (0.376,0.468)	0.406 (0.325,0.457)	0.483 (0.433,0.537)	0.443 (0.372,0.497)	0.526 (0.479,0.553)	0.516 (0.472,0.583)
VATB	0.595 (0.562,0.652)	0.507 (0.456,0.54)	0.33 (0.307,0.365)	0.322 (0.308,0.336)	0.369 (0.34,0.405)	0.372 (0.322,0.393)
WALC	0.605 (0.557,0.651)	0.608 (0.548,0.669)	0.42 (0.379,0.455)	0.391 (0.348,0.426)	0.431 (0.408,0.452)	0.443 (0.403,0.48)
WIDN	0.478 (0.382,0.542)	0.528 (0.48,0.567)	0.684 (0.634,0.721)	0.697 (0.649,0.755)	0.689 (0.625,0.733)	0.694 (0.586,0.804)
WIUW	0.528 (0.453,0.595)	0.563 (0.507,0.622)	0.651 (0.589,0.708)	0.641 (0.594,0.706)	0.627 (0.568,0.712)	0.614 (0.57,0.672)

Table 3. Transplant counts by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
ALOB	104.9 (98.3,114.3)	102.4 (93.7,114)	81.7 (75,87.7)	80.4 (73.3,84.3)	93.9 (83,102.7)	91 (83.7,98.7)
AROR	37.4 (33.7,42.7)	36.1 (30.3,38.7)	30.7 (27.3,33.7)	31.3 (24.7,35)	33 (27,38.7)	32.7 (24.3,36.3)
AZOB	118.9 (107.7,126)	121.9 (114,128.3)	124.8 (120,129.7)	122.8 (115.7,126.7)	148.2 (140.7,155.7)	149 (143,155.7)
CADN	311.3 (293.7,318.7)	311.7 (299,323)	316.4 (301,330.7)	329.4 (314.7,344)	303.4 (292.3,317)	304.6 (294.3,318)
CAOP	418.9 (403.3,432)	416.7 (403.3,426.7)	423.7 (411.3,439)	428 (418.3,438.7)	402.4 (389,413.7)	401.3 (386.7,416.3)
CASD	78.5 (73.3,85)	79.2 (75.7,83.3)	82.6 (76,90.7)	85.2 (79.7,92)	78.4 (70.7,83.3)	80.7 (75.7,90.7)
CORS	138.7 (127.3,147.7)	139.3 (128,145)	133.9 (124.3,145.3)	129.4 (123,140)	128.7 (121.3,136)	129 (115.7,138.3)
CTOP	14.6 (11,18)	14.3 (11,19)	15.1 (11.7,18.7)	16.3 (11.3,20.3)	14.4 (11.3,18.7)	14.1 (9.3,19.3)
DCTC	86.3 (79.7,95.3)	85.7 (75.3,96)	92.2 (85.3,102)	91.9 (86,101)	87.5 (81,94)	86.9 (81.7,91.7)
FLFH	53.4 (48.3,58.7)	54.6 (50.7,60)	47.3 (43,55)	45.2 (40.3,55)	50.3 (44.7,57)	48.6 (43,57)
FLMP	172.9 (166,181.3)	176.8 (169.3,189.3)	153 (147.3,165)	148.7 (142,156.7)	155.7 (151,164.7)	156.2 (147.7,166)
FLUF	167.3 (161,181)	172.9 (165.3,179.7)	163.6 (155.3,180)	160.1 (149.7,173)	172.7 (162.3,186.7)	172.5 (166.7,187.7)
FLWC	65.8 (61.3,71.7)	61.6 (56.7,67.7)	44.2 (40.7,49)	42.5 (35,48)	48.2 (45.7,51.7)	47.9 (44.3,54)
GALL	261.3 (251.7,270.3)	265.6 (249.7,275.3)	230 (217.7,241.3)	221.9 (210.3,232)	255 (240.7,266)	254.6 (242.3,270.7)
HIOP	11.8 (9.7,14.7)	12.4 (8,16.7)	11.8 (9.7,14.3)	10.5 (8.3,13)	11.3 (8.3,14.3)	11.5 (8.3,14)
IAOP	26.6 (23.3,32)	23.9 (19,26.7)	22.5 (17.3,28.3)	22.5 (20,27)	21.1 (17.7,27.7)	21.2 (17.7,25)
ILIP	225.6 (215.3,235.7)	238.9 (231,251.7)	253 (240.3,271)	253.5 (245.3,270)	254.3 (244.3,266)	255.3 (250.7,261)
INOP	114.5 (108,118.3)	100 (89,110)	87.9 (78.3,95)	86.6 (78.3,92.3)	97.5 (84.7,102.3)	94.5 (87,100)
KYDA	92.1 (82.3,100)	87 (81,95.7)	67.9 (63.7,71)	66.6 (59.3,72.7)	81.2 (77.7,84.3)	81.4 (77.3,85)
LAOP	197.3 (190.7,202)	198.1 (188.7,204.3)	161.4 (152.7,169.7)	159.5 (152,171)	169.1 (159,178)	169.6 (164,178.3)
MAOB	210.9 (204,220.7)	222.5 (215.7,230.7)	271.7 (263.3,283.7)	276.9 (266.3,286.3)	240 (229,253)	242.9 (230.7,253)
MDPC	189.6 (181.7,199.7)	195.3 (183.3,209.3)	226.5 (215.7,239)	229.7 (215.7,242.7)	209.4 (198,224)	210.7 (199,224.7)
MIOP	176.9 (166,186)	156.9 (143.3,165.7)	136 (121,147)	133.3 (121.7,140.7)	145.5 (137.7,153.7)	142.1 (131.7,151)
MNOP	150.1 (140,162)	158 (147.7,164.7)	191.5 (186,199)	190.5 (185,197.7)	161.4 (155.7,169)	166.6 (160.3,174.3)
MOMA	125.1 (115.7,131.7)	126.1 (120.7,131.3)	118.3 (110.7,129.3)	113.6 (105,123.3)	129.9 (122.7,145.3)	130.8 (121.3,144)
MSOP	25.5 (23.3,29)	24.7 (21.7,30)	19.5 (15.3,24.3)	18.4 (16.7,23)	19.1 (16.3,22.7)	19.8 (17.7,24.3)
MWOB	111.5 (100.7,120)	107.7 (98,118.3)	85 (80.7,95.7)	86 (79.3,96)	110.6 (99.7,123)	109.3 (102.7,121.3)
NCCM	63 (58.7,68.3)	60.8 (54.7,67)	47.6 (36.7,54.7)	48 (42.3,55.7)	62.7 (57,69.3)	60.5 (54.7,66)
NCNC	106.8 (99.3,112.3)	104.3 (96.7,110.7)	86.9 (78.7,96.3)	88.7 (79,98)	102.4 (94,112.3)	99 (92,107)
NEOR	64.6 (54.7,70.7)	66.4 (62.3,69)	67.2 (62.3,73.3)	68.4 (64.3,72.7)	76.9 (69.3,82.7)	75.5 (69.7,81)
NJTO	61.5 (56.3,66.7)	53.7 (49,58.3)	51.7 (43.3,57.3)	53.3 (46.3,60.7)	46.2 (39,49.7)	46.9 (40,51.7)
NYFL	31.8 (26,37.3)	32.6 (27.7,36.7)	43.9 (37.7,51.3)	44.4 (38.7,51)	39.5 (35.3,43)	40.6 (34,46.7)
NYRT	278.7 (267.7,290.7)	330.4 (321,338.7)	404.2 (396.3,416.3)	413.1 (403.3,425.3)	367.1 (352.3,385.7)	366 (350.7,380.3)
OHLB	130.1 (120,140.7)	120.4 (109.3,129.3)	114.3 (105.7,123.3)	115.7 (103.7,123.7)	121.3 (113.3,129.3)	119.6 (112.7,130)
OHLP	36.8 (34.7,42)	31.7 (29.3,36)	27.8 (25.3,31.3)	27.8 (24.3,32)	31 (26.7,37)	29.9 (25.3,35)

Table 3. Transplant counts by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
OHOV	93.9 (87.7,103.7)	89.6 (83.3,92.7)	91.6 (82.7,96)	90.8 (84,96.7)	100.7 (92.7,105)	98.8 (93.7,105.3)
OKOP	63.5 (60,67.7)	62.4 (57.3,68.7)	65 (57,71.7)	61.7 (52.7,68)	89.9 (82,97.3)	86.2 (80.7,96)
ORUO	63.6 (58,69.3)	62.7 (60,68)	46 (40.7,50.7)	43.8 (35.7,52)	48.8 (43.7,53.7)	47.6 (41.7,52.7)
PADV	336.4 (316,353.3)	316.3 (300,328.3)	339.1 (325.3,348)	341.3 (325,351.7)	308.3 (297.3,317.7)	310.1 (301.7,321)
PATF	168.6 (157,178.7)	168.8 (158.3,181)	176.7 (169.3,186.3)	179.5 (171,187.7)	178.8 (165.7,188.3)	179.7 (167,189.7)
PRLL	35.2 (30.3,40.3)	34.5 (30,38)	35 (31.3,39.3)	35.2 (31,40.7)	34.8 (32,40)	35.4 (31.3,39.3)
SCOP	70.4 (63.3,76.3)	67 (62,73.3)	53.4 (47.3,57.7)	52 (47,58)	58.5 (53.7,64)	60.5 (54,65.7)
TNDS	152.3 (143.7,161.3)	145.7 (139.7,156.7)	108.1 (104.3,115)	103.5 (97.7,114)	120.6 (113.7,134.3)	120 (111.7,126.3)
TNMS	95.6 (88.3,108)	92.6 (86.7,101)	85.2 (78.7,95)	84.7 (75.3,92)	91.9 (84.3,102.3)	92.4 (87.7,100.7)
TXGC	305.4 (280.3,318.7)	317 (298,338.3)	371.7 (357.3,379.7)	372.4 (356.3,384.3)	327.8 (315,338)	335 (318.7,345.3)
TXSA	115.3 (105,125.3)	114.3 (108.7,121.3)	120.8 (112.3,127.7)	119.4 (111,127.3)	110.6 (102.3,119)	111.7 (103.3,118)
TXSB	207.6 (200.7,216.3)	199 (189.7,210.3)	201.7 (193,209.7)	202.9 (196.3,210.3)	209.9 (204.3,219.3)	204.4 (196.3,212.7)
UTOP	81 (74.7,87.3)	79.1 (66.3,86.7)	88.4 (77,95.3)	84.2 (75.7,91.3)	92.5 (84,98.7)	91.6 (83,97.3)
VATB	110.8 (103.7,117.3)	101.2 (93,112.3)	76.4 (71.7,84.3)	75.2 (70.7,81.3)	81.6 (74.7,89.3)	82.4 (72.3,93)
WALC	134.5 (126,142.7)	135.4 (127,145)	105.5 (98.3,112)	101.2 (91,107.7)	107.6 (103.3,118.7)	109.6 (102.7,115.3)
WIDN	78.7 (66.3,86.3)	84.4 (76.7,88.7)	100 (92,106.3)	102 (95.3,106.7)	98.2 (88,105.7)	99.5 (92.7,108.7)
WIUW	77.6 (71.7,86.7)	82.7 (75.3,92)	92.9 (82.3,108)	92.8 (85.7,108.3)	89.5 (81.7,101.3)	88.1 (83.7,97)

Table 4. Waitlist mortality rates by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
ALOB	0.164 (0.139,0.188)	0.149 (0.136,0.169)	0.134 (0.116,0.158)	0.133 (0.116,0.15)	0.156 (0.132,0.191)	0.152 (0.134,0.166)
AROR	0.16 (0.113,0.261)	0.118 (0.048,0.151)	0.082 (0.038,0.113)	0.083 (0.05,0.137)	0.149 (0.1,0.199)	0.133 (0.105,0.165)
AZOB	0.087 (0.076,0.101)	0.085 (0.073,0.092)	0.09 (0.081,0.101)	0.088 (0.076,0.099)	0.089 (0.074,0.098)	0.088 (0.08,0.093)
CADN	0.08 (0.075,0.084)	0.078 (0.074,0.084)	0.082 (0.076,0.088)	0.081 (0.076,0.085)	0.083 (0.08,0.088)	0.083 (0.078,0.086)
CAOP	0.111 (0.105,0.118)	0.105 (0.097,0.11)	0.111 (0.104,0.119)	0.109 (0.099,0.115)	0.116 (0.105,0.123)	0.117 (0.108,0.127)
CASD	0.084 (0.07,0.097)	0.079 (0.065,0.093)	0.085 (0.071,0.102)	0.084 (0.07,0.091)	0.09 (0.081,0.102)	0.089 (0.078,0.097)
CORS	0.083 (0.077,0.09)	0.082 (0.073,0.088)	0.082 (0.074,0.091)	0.078 (0.069,0.084)	0.082 (0.076,0.09)	0.084 (0.078,0.092)
CTOP	0.189 (0.132,0.249)	0.172 (0.106,0.205)	0.162 (0.107,0.201)	0.147 (0.09,0.174)	0.162 (0.101,0.212)	0.156 (0.093,0.204)
DCTC	0.081 (0.062,0.094)	0.078 (0.055,0.089)	0.068 (0.05,0.084)	0.068 (0.052,0.08)	0.079 (0.056,0.096)	0.075 (0.049,0.097)
FLFH	0.097 (0.059,0.156)	0.082 (0.037,0.139)	0.064 (0.033,0.126)	0.078 (0.057,0.117)	0.08 (0.048,0.106)	0.101 (0.059,0.134)
FLMP	0.106 (0.077,0.131)	0.096 (0.074,0.111)	0.099 (0.073,0.117)	0.094 (0.073,0.11)	0.108 (0.078,0.124)	0.108 (0.079,0.129)
FLUF	0.081 (0.073,0.087)	0.075 (0.064,0.091)	0.074 (0.059,0.089)	0.071 (0.06,0.085)	0.085 (0.074,0.099)	0.082 (0.062,0.101)
FLWC	0.105 (0.067,0.126)	0.107 (0.068,0.126)	0.083 (0.043,0.1)	0.087 (0.058,0.104)	0.092 (0.058,0.117)	0.093 (0.064,0.109)
GALL	0.101 (0.087,0.111)	0.096 (0.087,0.11)	0.086 (0.073,0.103)	0.088 (0.078,0.098)	0.099 (0.083,0.111)	0.098 (0.087,0.112)
HIOP	0.086 (0.048,0.132)	0.087 (0.064,0.107)	0.085 (0.051,0.132)	0.094 (0.041,0.135)	0.098 (0.06,0.159)	0.083 (0.034,0.134)
IAOP	0.099 (0.061,0.167)	0.091 (0.044,0.149)	0.07 (0.032,0.108)	0.065 (0.032,0.121)	0.087 (0.033,0.132)	0.082 (0.03,0.13)
ILIP	0.096 (0.079,0.108)	0.084 (0.072,0.091)	0.069 (0.055,0.083)	0.069 (0.055,0.088)	0.076 (0.07,0.09)	0.078 (0.071,0.094)
INOP	0.106 (0.09,0.122)	0.094 (0.061,0.108)	0.083 (0.064,0.098)	0.083 (0.066,0.094)	0.093 (0.079,0.113)	0.091 (0.077,0.11)
KYDA	0.126 (0.109,0.149)	0.119 (0.094,0.148)	0.114 (0.098,0.135)	0.117 (0.1,0.157)	0.122 (0.105,0.147)	0.122 (0.096,0.146)
LAOP	0.106 (0.094,0.116)	0.098 (0.084,0.124)	0.09 (0.079,0.107)	0.087 (0.08,0.099)	0.109 (0.094,0.125)	0.108 (0.095,0.125)
MAOB	0.107 (0.101,0.112)	0.097 (0.09,0.102)	0.091 (0.085,0.099)	0.088 (0.081,0.093)	0.099 (0.095,0.106)	0.096 (0.093,0.1)
MDPC	0.113 (0.106,0.124)	0.108 (0.1,0.117)	0.095 (0.088,0.102)	0.094 (0.09,0.108)	0.105 (0.099,0.113)	0.104 (0.096,0.112)
MIOP	0.101 (0.091,0.109)	0.1 (0.088,0.117)	0.098 (0.088,0.11)	0.096 (0.088,0.113)	0.101 (0.094,0.11)	0.105 (0.092,0.124)
MNOP	0.102 (0.093,0.111)	0.098 (0.09,0.106)	0.089 (0.08,0.098)	0.088 (0.078,0.101)	0.103 (0.095,0.111)	0.102 (0.092,0.107)
MOMA	0.106 (0.094,0.126)	0.1 (0.085,0.119)	0.087 (0.072,0.11)	0.088 (0.076,0.101)	0.097 (0.083,0.116)	0.096 (0.079,0.117)
MSOP	0.098 (0.021,0.173)	0.12 (0.018,0.276)	0.064 (0.014,0.127)	0.064 (0.014,0.108)	0.099 (0.046,0.232)	0.1 (0.045,0.164)
MWOB	0.082 (0.065,0.101)	0.073 (0.043,0.092)	0.062 (0.052,0.07)	0.059 (0.047,0.075)	0.077 (0.06,0.096)	0.071 (0.056,0.086)
NCCM	0.06 (0.043,0.085)	0.057 (0.039,0.084)	0.05 (0.033,0.065)	0.046 (0.027,0.065)	0.058 (0.042,0.088)	0.059 (0.031,0.102)
NCNC	0.119 (0.087,0.143)	0.114 (0.086,0.137)	0.101 (0.087,0.131)	0.097 (0.082,0.128)	0.119 (0.087,0.145)	0.106 (0.087,0.126)
NEOR	0.117 (0.1,0.148)	0.11 (0.085,0.129)	0.104 (0.096,0.12)	0.104 (0.092,0.113)	0.12 (0.099,0.142)	0.114 (0.096,0.137)
NJTO	0.099 (0.081,0.11)	0.09 (0.079,0.114)	0.082 (0.07,0.097)	0.081 (0.067,0.109)	0.09 (0.072,0.119)	0.088 (0.072,0.103)
NYFL	0.2 (0.186,0.215)	0.192 (0.156,0.206)	0.134 (0.115,0.149)	0.132 (0.105,0.153)	0.171 (0.146,0.202)	0.163 (0.147,0.187)
NYRT	0.096 (0.087,0.103)	0.083 (0.075,0.09)	0.08 (0.073,0.088)	0.078 (0.072,0.082)	0.085 (0.076,0.092)	0.086 (0.081,0.091)
OHLB	0.097 (0.085,0.11)	0.093 (0.08,0.105)	0.087 (0.081,0.094)	0.085 (0.072,0.098)	0.098 (0.092,0.108)	0.097 (0.079,0.113)
OHLP	0.056 (0.032,0.088)	0.057 (0.039,0.09)	0.052 (0.027,0.096)	0.044 (0.031,0.072)	0.055 (0.036,0.08)	0.052 (0.039,0.08)

Table 4. Waitlist mortality rates by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
OHOV	0.08 (0.069,0.089)	0.074 (0.057,0.097)	0.062 (0.039,0.075)	0.057 (0.039,0.069)	0.069 (0.06,0.09)	0.065 (0.042,0.076)
OKOP	0.063 (0.052,0.076)	0.054 (0.042,0.069)	0.054 (0.04,0.061)	0.053 (0.045,0.06)	0.056 (0.04,0.076)	0.053 (0.045,0.066)
ORUO	0.095 (0.073,0.124)	0.092 (0.076,0.105)	0.093 (0.076,0.121)	0.093 (0.066,0.108)	0.096 (0.082,0.113)	0.098 (0.085,0.115)
PADV	0.086 (0.079,0.098)	0.081 (0.076,0.088)	0.076 (0.072,0.086)	0.073 (0.069,0.08)	0.08 (0.075,0.084)	0.081 (0.074,0.085)
PATF	0.102 (0.093,0.11)	0.102 (0.09,0.109)	0.094 (0.084,0.106)	0.09 (0.085,0.095)	0.098 (0.084,0.111)	0.097 (0.09,0.115)
PRLL	0.229 (0.148,0.31)	0.228 (0.143,0.347)	0.289 (0.153,0.367)	0.28 (0.157,0.401)	0.295 (0.147,0.366)	0.274 (0.1,0.408)
SCOP	0.215 (0.186,0.276)	0.19 (0.165,0.212)	0.16 (0.097,0.221)	0.151 (0.105,0.179)	0.198 (0.161,0.253)	0.189 (0.146,0.233)
TNDS	0.074 (0.057,0.093)	0.077 (0.058,0.085)	0.062 (0.049,0.071)	0.057 (0.046,0.068)	0.074 (0.06,0.096)	0.066 (0.046,0.086)
TNMS	0.089 (0.056,0.124)	0.078 (0.066,0.102)	0.068 (0.043,0.098)	0.065 (0.047,0.088)	0.084 (0.058,0.111)	0.082 (0.07,0.102)
TXGC	0.083 (0.076,0.092)	0.079 (0.072,0.089)	0.078 (0.073,0.087)	0.075 (0.068,0.081)	0.085 (0.077,0.094)	0.083 (0.079,0.088)
TXSA	0.106 (0.097,0.114)	0.099 (0.088,0.107)	0.097 (0.084,0.109)	0.095 (0.085,0.106)	0.109 (0.101,0.12)	0.109 (0.097,0.116)
TXSB	0.078 (0.072,0.084)	0.077 (0.071,0.086)	0.074 (0.067,0.081)	0.072 (0.066,0.078)	0.08 (0.072,0.09)	0.079 (0.073,0.085)
UTOP	0.068 (0.057,0.081)	0.067 (0.052,0.082)	0.07 (0.054,0.087)	0.063 (0.047,0.078)	0.074 (0.055,0.091)	0.072 (0.054,0.097)
VATB	0.12 (0.095,0.141)	0.115 (0.096,0.132)	0.104 (0.09,0.117)	0.105 (0.092,0.12)	0.12 (0.11,0.141)	0.118 (0.103,0.142)
WALC	0.082 (0.065,0.101)	0.082 (0.068,0.092)	0.088 (0.067,0.104)	0.082 (0.065,0.098)	0.088 (0.074,0.102)	0.086 (0.075,0.098)
WIDN	0.089 (0.063,0.112)	0.086 (0.069,0.104)	0.076 (0.061,0.104)	0.07 (0.056,0.088)	0.087 (0.073,0.096)	0.083 (0.067,0.103)
WIUW	0.162 (0.145,0.173)	0.143 (0.122,0.159)	0.128 (0.117,0.139)	0.127 (0.1,0.145)	0.145 (0.128,0.162)	0.151 (0.137,0.167)

Table 5. Waitlist mortality counts by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
ALOB	20 (17.3,23)	19.1 (16.3,24.3)	20.5 (17,24.7)	20.6 (17.7,24)	21.3 (17.7,26)	21.1 (18.3,24.7)
AROR	4 (3,5.7)	3.1 (1.3,4.7)	2.9 (1.3,4.3)	2.9 (2,4.7)	4.5 (2.7,6)	4.1 (3,5)
AZOB	29.5 (25.7,33)	28.8 (24.3,32.3)	29.8 (26.7,35.3)	29.6 (25.3,32.7)	27.2 (22,30)	27 (25.3,28)
CADN	108.3 (102,113)	105.4 (100,112)	109.2 (100,116)	108.2 (100,114)	112.3 (108,120.7)	111.8 (105.3,118.7)
CAOP	121.7 (114.7,128.3)	116.9 (107.7,125.3)	121.2 (114.3,130.3)	118.9 (108,128.3)	128.1 (118.3,133.7)	129.6 (122.3,139)
CASD	16.1 (13.3,18.7)	15.4 (13.3,18)	16 (13.7,19.3)	15.6 (13,17)	17 (15.7,19)	16.8 (15.3,18.3)
CORS	46.2 (43.3,50.3)	45.3 (40.3,49.3)	45.9 (41,50.3)	44.2 (39,47.7)	46.5 (43,49.3)	47 (43.7,52.3)
CTOP	5.8 (4.7,7)	5.6 (3.7,6.3)	5.2 (4,7)	4.6 (3,6)	5.2 (3.7,6)	5.2 (3.3,7)
DCTC	18 (14,21)	17.4 (12.7,20.3)	15.1 (11.3,18.3)	15.2 (11.7,17.7)	17.7 (12.7,21.3)	16.9 (11.3,21.7)
FLFH	4.7 (3,7.3)	4 (2,6.3)	3.7 (2,7.3)	4.7 (3.7,6.7)	4.2 (3,5.3)	5.4 (3,3,7)
FLMP	20.6 (15.7,24.3)	18.5 (14.3,20.7)	21.3 (16,23.7)	20.7 (17,23)	22.6 (16.3,25.7)	22.8 (17.7,27)
FLUF	17.4 (16,19.7)	15.7 (14,18.7)	16.4 (13.3,19.3)	16.2 (14.3,19.3)	17.5 (14.7,19.3)	16.8 (13.7,19)
FLWC	5.4 (3.3,7)	6.1 (4,7.3)	6.5 (3,7,8)	6.9 (4.7,8.7)	6.7 (3.7,9.3)	6.9 (4.7,8.3)
GALL	28.3 (25,31.3)	26.3 (23.3,28.7)	27.5 (24.3,31.7)	29.1 (26.7,31.7)	27.8 (25,30)	27.9 (25,31.3)
HIOP	3.3 (1.7,4.7)	3.3 (2.3,4.3)	3.2 (1.7,5)	3.6 (1.7,5.3)	3.8 (2.3,6)	3.2 (1.3,4.7)
IAOP	3.3 (2,5)	3.3 (1.7,5.3)	2.8 (1.3,4.7)	2.7 (1.3,5)	3.5 (1.3,5.7)	3.3 (1.3,5.3)
ILIP	36.1 (30,41)	31 (26.7,32.3)	25.3 (19.7,29.3)	25.5 (20,31)	27.3 (24.3,31)	28 (24.7,32.7)
INOP	11.2 (10.3,14.3)	11.8 (7.3,13.7)	11.8 (9.3,14.7)	11.9 (9.7,13.7)	12 (10,14.7)	12.1 (10,14.7)
KYDA	20.6 (18.3,24)	20.1 (15.7,25.3)	22.1 (18.7,25.7)	22.7 (19,29.7)	21.2 (18.7,25)	21.3 (18,24.7)
LAOP	24.1 (21.3,27.7)	22.2 (19.3,25.3)	24.4 (20.7,28.7)	24 (21.3,27)	27.5 (22.7,31)	27.2 (23.7,32.7)
MAOB	88.4 (83.3,93)	80.1 (74,88)	71.1 (66.3,78)	68.4 (62.7,73)	79.6 (75.3,84.7)	77.6 (75.3,80)
MDPC	83.4 (75.7,87.7)	79.4 (70,83.3)	67.6 (63.3,70.3)	67.1 (63,74.3)	76.2 (70.3,80)	74.8 (67,77.7)
MIOP	37.7 (33,41)	39.5 (34,44)	41.5 (38.3,44.3)	40.9 (37,46)	41.4 (38.7,44)	43 (37.7,48.7)
MNOP	51.2 (46.3,56.3)	48.8 (45,54.7)	41.5 (37.7,46.3)	41.2 (37,47)	50.8 (46,55)	49.5 (45,52.7)
MOMA	24.8 (22,29.7)	23.7 (19.7,28.3)	21.8 (18,27.7)	22.3 (19,25)	22.6 (18.7,26)	22.3 (18.7,27)
MSOP	1.5 (0.3,3)	1.8 (0.3,3.3)	1.4 (0.3,2.7)	1.4 (0.3,2)	1.9 (1,3.7)	2 (1,3.7)
MWOB	10 (8,12.3)	9.3 (5.3,12)	9.7 (8,11.7)	9.5 (7.3,11.3)	9.4 (7,12.7)	9 (7.3,10.7)
NCCM	5.5 (4,7.3)	5.4 (3.7,8.7)	5.7 (3.7,7.7)	5.2 (3,7.7)	5.4 (4,8.3)	5.6 (3,10)
NCNC	16.9 (12,22.3)	16.7 (12.3,20.7)	17.2 (14.3,22.3)	16.3 (13.3,22.3)	17.2 (13.7,21)	16.1 (11.7,19.7)
NEOR	21.9 (19.3,27.7)	20.5 (17.3,22.7)	19.5 (18.3,21.7)	19.5 (17.3,20.7)	20.7 (18.3,23)	20.1 (18,23.3)
NJTO	11 (8.3,12.7)	11 (9,14.3)	10.5 (8.3,12.7)	10.2 (8,13.7)	11.8 (9.3,16)	11.6 (9.3,14)
NYFL	12.2 (10.7,13.7)	11.6 (9.3,12.7)	7.3 (6.3,8)	7.2 (5.3,8.3)	9.6 (8,11.7)	9 (8,10.3)
NYRT	105.4 (98,113)	89.3 (82.7,93.7)	79.7 (73,87)	77.1 (71,81.7)	87.3 (80.3,94.3)	88.3 (84.7,92.3)
OHLB	22.1 (20,24.3)	22.3 (20,24.3)	21.9 (20,23.7)	21.3 (18,24.3)	23.3 (21.3,26)	23.3 (18.7,26.3)
OHLP	2.7 (1.7,4)	3.2 (2,5.3)	3.1 (1.7,5.3)	2.6 (2,4)	3 (2,4)	2.9 (2.3,4.3)

Table 5. Waitlist mortality counts by DSA

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
OHOV	13 (11,14.3)	12.5 (9.3,16.7)	10.6 (6.3,12.3)	9.8 (7,12)	10.8 (9,14.3)	10.4 (6.3,12.3)
OKOP	11.8 (9.3,15)	10.3 (8,13.3)	10.2 (7.7,11.7)	10.3 (8.3,11.3)	8.7 (6.3,11.3)	8.6 (7.3,10.7)
ORUO	12.8 (9.3,16.3)	12.5 (9.7,15)	14.6 (12.3,18.3)	14.9 (10.7,17.3)	14.4 (11.7,17)	14.9 (12.3,17)
PADV	54.7 (51,61)	53.4 (50.3,59.3)	49 (46.7,56)	46.9 (44.3,51.7)	53.7 (50,57.3)	54.3 (48.7,57)
PATF	42.6 (38,46)	43 (39,46)	39 (35,44.3)	37.2 (34.7,39)	40.3 (34.3,45.7)	39.9 (36.3,47.3)
PRLL	5.2 (4,6.3)	5.3 (4.3,6)	6.3 (4.3,7.7)	6 (5,7.3)	6.1 (4.3,6.7)	5.8 (2.7,7)
SCOP	10.9 (8.3,13.3)	10.6 (8.7,13)	11.9 (6.7,16)	11.6 (7.7,14.3)	12.8 (9.3,16.3)	12.1 (8.3,16.7)
TNDS	8.7 (7,11)	9.5 (7,11)	10.9 (8,13)	10.4 (7.7,12.3)	11.6 (9,15.3)	10.4 (7,13.7)
TNMS	8.5 (5,12.3)	7.7 (6.3,10.3)	7.5 (4.7,10.7)	7.2 (5.3,9.7)	8.2 (6,10.7)	8 (6.7,10.3)
TXGC	78.4 (71,85.7)	74.3 (69.3,83)	69.5 (65.3,77)	67.8 (62.7,72.7)	78.3 (69.3,86)	76.3 (70.3,82.7)
TXSA	30.2 (25.7,33.3)	28.6 (24.3,31.7)	27.9 (23,32)	27.2 (23.3,31.3)	31.6 (28,35)	31.2 (29,33)
TXSB	46.6 (42,49.7)	47.2 (44,52.3)	45 (39.7,49.3)	43.9 (41.7,48.3)	47.6 (43.7,51.7)	47.3 (43,50.7)
UTOP	13.2 (9.7,16.3)	13.2 (10.7,16.3)	12.8 (9.3,16.3)	12 (8,15)	13.1 (9,16.7)	12.8 (10,17.3)
VATB	22.4 (17,25.7)	22.9 (19,25.7)	24 (20.3,27.3)	24.6 (21.3,27)	26.7 (23.3,31)	26.2 (22.3,30.7)
WALC	18.3 (14.7,21.3)	18.3 (14.7,21)	22 (17.3,24.7)	21.4 (16.3,25)	21.9 (18,25.7)	21.4 (18.3,24.7)
WIDN	14.7 (11,18.7)	13.7 (10,16)	11.1 (8.3,14.7)	10.3 (7.7,12.7)	12.4 (10.7,14)	11.9 (10,15)
WIUW	24 (20.3,28.7)	21.1 (17,27.3)	18.3 (15.7,20.3)	18.4 (14,22.3)	20.8 (17.3,23.7)	21.8 (18,26)

Table 6. Percent of organs recovered within the DSA that were flown

DON_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
ALOB	53.7 (50.5,56.9)	63.4 (58.4,67.2)	88.6 (85.7,90.9)	92.7 (90.8,94.7)	77.2 (74.6,79.1)	78.9 (74.2,84)
AROR	74.1 (68.8,80.6)	81.1 (76.8,84.7)	96.4 (94.2,99.4)	96.1 (89.3,99.3)	84.3 (76.8,88)	84.8 (80.2,90.7)
AZOB	61.1 (57.4,63.9)	56 (52.2,62.3)	63.6 (61.2,66)	69.1 (66.7,71.9)	33 (29.6,36.2)	32.1 (28.8,35.3)
CADN	59.1 (56.2,60.9)	58.7 (52.7,61.4)	59 (57.8,60.5)	64.1 (62.1,66.6)	44.3 (40.2,47)	44.6 (41.2,48.3)
CAGS	75.1 (70.8,83.4)	70.5 (62.7,77.1)	63.9 (57.1,70.1)	69.9 (62.6,75)	44.4 (41,51.4)	44.6 (39.1,49)
CAOP	30.9 (28.2,32.7)	30.5 (28.7,32.7)	35.7 (32.6,38.5)	35.4 (32.6,38.8)	19.4 (16.9,21.4)	20.1 (18.5,21.8)
CASD	47.2 (43.9,53)	48.3 (44.8,53.4)	55.7 (50.5,65.4)	56.7 (51.7,61.4)	45.7 (41.3,51.4)	43.7 (39.4,47.8)
CORS	31.8 (26.1,35.1)	33.2 (27.5,39.9)	46.7 (41.3,50.2)	54.8 (49.8,60.4)	25.1 (19.5,28.9)	24.3 (19.6,27)
CTOP	5.2 (2,10.5)	18.7 (10.5,22.5)	42.4 (33.3,48.6)	44.4 (36.1,52.4)	38.4 (32.6,47.3)	40.3 (31.1,46.2)
DCTC	38.1 (33.8,42.4)	44.3 (41.4,47.9)	74.9 (70.1,78.9)	73.6 (69.6,76.7)	66.7 (61.6,70.6)	71 (67.4,75.2)
FLFH	54.7 (49.2,59.5)	57.6 (52.8,61.9)	75.2 (66.5,82.4)	79.1 (73.9,82.5)	67.4 (64.3,71.1)	69 (64.8,72.5)
FLMP	37.1 (33,40.6)	39.3 (30.1,42.1)	44.1 (40.9,47.2)	56.5 (52.7,61.1)	30 (24.5,33.5)	32 (27.3,36.4)
FLUF	58.9 (55.9,64.4)	62.7 (59.5,69.9)	75.1 (72.6,78.3)	77.5 (74.7,80)	61.3 (58,64.8)	63.6 (59.4,67.3)
FLWC	70 (66.1,75.7)	72 (69.8,74.5)	81.8 (79.8,84.8)	83.5 (81,84.7)	73.7 (68.8,77.7)	74.2 (70.9,78)
GALL	48.3 (44.1,50.5)	55 (52.8,57.3)	78.6 (75.7,81)	85.1 (83.6,87.1)	59.1 (56.2,61.6)	60.5 (57.9,62.8)
HIOP	73.2 (65.2,83.1)	74.5 (67.6,83)	67.3 (61.8,73.6)	70.5 (64.2,79.7)	66.1 (60,70.1)	68.3 (63.7,71.9)
IAOP	66.1 (58.1,75)	78.4 (74.2,85.7)	91.5 (84.5,96)	92.8 (83.9,96.6)	84.5 (78.2,88.5)	86.3 (82.5,91.7)
ILIP	40.6 (37.4,43.5)	44.9 (42.6,46.6)	67.3 (64.8,69.6)	72 (69.7,73.7)	56.2 (52.2,59.3)	59 (55.5,61.3)
INOP	52.9 (50.2,56)	65.9 (60.7,69)	87.7 (86.7,90.2)	89.6 (86.8,91.4)	80.6 (77.8,84.7)	82.3 (79.9,85.9)
KYDA	53.8 (48,59.1)	54.1 (50,56.9)	86 (84.6,87.8)	88.1 (84.1,90.1)	65.7 (62.2,68.4)	69.4 (66.9,73.8)
LAOP	65 (62.7,67.4)	66.8 (63,70)	82.8 (80,85.6)	84.2 (80.7,86.6)	63.2 (58.8,65.3)	64.3 (61.2,67.7)
MAOB	31.5 (27.7,35.3)	34.6 (32.3,38.1)	57.4 (53.2,62.8)	58.9 (55.4,62.1)	49.2 (47.2,51)	52.9 (48.8,55.9)
MDPC	20.9 (17.9,23.8)	29 (26.1,32.7)	56.2 (52.5,61.4)	58.1 (53.8,62.7)	45.4 (42.8,48.8)	49.5 (46.7,51.3)
MIOP	51.8 (47.8,55.2)	56.7 (55.4,59.1)	87.4 (83.6,89.4)	88 (87,89.4)	74 (71.8,75.8)	77.6 (76.1,80.4)
MNOP	59.1 (57.2,63.2)	56.8 (52.1,61)	66.4 (64.4,68.3)	69.3 (65.4,73.2)	55.2 (51.4,59.7)	57.6 (53.6,61.3)
MOMA	48.2 (44.6,50.4)	51.8 (48.8,54.2)	83.1 (78.4,86.8)	84.4 (83.2,86.3)	59.2 (55.4,63.7)	63.9 (60.6,66.9)
MSOP	75.4 (68.5,80.4)	75.1 (71.3,80.1)	89.9 (86.2,94.6)	92.2 (86.3,97)	73.6 (69.1,79.1)	75.8 (72.3,79.5)
MWOB	63.5 (62,65.6)	66.9 (60.9,70.7)	87.2 (84.5,90.5)	89.5 (87.9,92.1)	67.8 (64.4,71.2)	69.5 (66.8,72.8)
NCCM	53.3 (46.9,58)	59.7 (54.4,66.3)	94 (91.1,96.6)	94.7 (91.7,98.1)	79 (73.8,82.4)	81.9 (79.6,86.4)
NCNC	50.5 (45.7,56.5)	56.3 (54,60.8)	88.6 (87,89.8)	89.9 (87.3,92.9)	72.5 (69.4,75.1)	74.4 (71.9,76.9)
NEOR	47.8 (42.8,55.4)	53.1 (48.3,56.1)	82.2 (78.2,86.4)	85.4 (80.2,90.4)	66.7 (62,74.5)	68.7 (63.5,77)
NJTO	43.1 (38.3,46.7)	34.4 (31.3,38.4)	47.6 (44.4,51)	48 (41.9,50.9)	40.1 (36,43.9)	44 (37.4,48.2)
NMOP	100 (100,100)	100 (100,100)	100 (100,100)	100 (100,100)	100 (100,100)	100 (100,100)
NVLV	100 (100,100)	100 (100,100)	100 (100,100)	100 (100,100)	100 (100,100)	100 (100,100)
NYAP	99.5 (98.2,100)	98.7 (95.2,100)	99.1 (96.3,100)	99.5 (98.2,100)	99.5 (97.9,100)	99.4 (98.4,100)

Table 6. Percent of organs recovered within the DSA that were flown

DON_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
NYFL	58.7 (52.8,66.7)	52.2 (43.8,59.4)	89.2 (84.5,93.8)	89.5 (84.7,93.2)	72.9 (67.5,78.6)	84 (76,89.7)
NYRT	9.1 (8,10)	28.5 (26.8,30.7)	48.1 (44.7,50.1)	48.9 (45.7,51.8)	44.7 (41.4,47.4)	47.9 (44.3,51.3)
NYWN	88.6 (82.9,90.9)	80.5 (74.2,86.5)	91.6 (87.5,94.4)	89.9 (84.3,94.4)	74.7 (69.6,79.8)	80 (75,85.9)
OHLB	30.4 (26.6,34.8)	41.3 (39.1,44.8)	83 (77.9,85.3)	83.5 (79.3,87.2)	65 (61.2,68.4)	68.8 (65.1,72.7)
OHLC	55.5 (47,70.1)	52.6 (45.8,58.6)	84.1 (80.4,87)	84.8 (78.2,87.8)	55.2 (47.1,59.2)	61.6 (55.6,66.7)
OHLP	50.5 (44.3,55.2)	70.3 (65.1,76.5)	93.3 (91.8,95.5)	92.2 (88.8,96.1)	86.9 (82,91.1)	88.4 (81.7,92.4)
OHOV	26 (21.8,30.1)	27.3 (21.9,32.3)	75 (71.3,80)	74.7 (69.4,82.9)	41.8 (32.5,48.9)	50.3 (42.7,57.3)
OKOP	55.9 (50.7,59.6)	61.6 (57.6,66.8)	83.6 (79.6,88.1)	86.6 (81.2,91.2)	55.3 (52,58)	59.2 (54.4,62.2)
ORUO	57.7 (52.7,61.1)	62.8 (57.9,67.6)	84.1 (80,86)	85.5 (83.3,90)	75.3 (69.5,80.4)	75.8 (73.4,81.3)
PADV	35.1 (32.3,37.2)	43.9 (42.5,45.7)	63.9 (61.3,66.8)	67.1 (65,70)	60.8 (58.3,63.3)	62.1 (59.3,64.5)
PATF	50.7 (48.3,53.9)	56.4 (52.5,59)	83 (78.7,88.8)	82.7 (80.7,85.3)	70.9 (67.4,74.1)	73.4 (71.2,76.9)
PRLL	68 (63.1,74.6)	69.9 (65.2,73.5)	58 (53.8,61.5)	57.7 (50.9,63.4)	57.8 (53.8,62.4)	57.7 (53.5,64.1)
SCOP	73.1 (69.7,76.1)	74 (68.7,79.1)	92 (89.4,93.9)	93.8 (91.1,96.1)	75.4 (71.8,77.5)	77.5 (73.9,81.9)
TNDS	68.7 (65.4,72.8)	69.4 (66.4,71.8)	88.1 (86.2,90)	90.2 (88.2,91.9)	73.7 (70.4,76.5)	77.6 (74.7,79.1)
TNMS	29.7 (22.1,38.3)	40.8 (37.4,47)	83.6 (79.5,88.6)	86.4 (80.8,91.8)	52.2 (47.9,58.5)	53.6 (49.3,57.1)
TXGC	52.9 (50.2,55.5)	51.3 (48.3,56.1)	52 (48.9,55.2)	55.4 (51.9,57.5)	39.3 (34.9,42.7)	44.5 (41,47.9)
TXSA	54.3 (49.9,58.1)	60.1 (56.9,65.5)	73 (69,76.9)	72.8 (69.3,76.7)	66.6 (62,72)	69.9 (67.8,72.3)
TXSB	57.3 (54,60.4)	58 (54.7,60.7)	69.2 (65.5,71.1)	73.3 (70.5,76.4)	57.8 (55.8,60.8)	63.6 (60.3,66.4)
UTOP	63 (60.6,65.3)	64.7 (59.9,69)	67.2 (59.7,74.5)	79.4 (74.3,82)	37.3 (30.5,43.8)	37.3 (33.2,40.7)
VATB	68.8 (64.2,72.4)	79.6 (76,82.7)	94.7 (93.5,95.8)	95.4 (93.3,96.8)	91.1 (88.3,93.4)	92.5 (90.3,95.7)
WALC	54.1 (48.3,57.9)	56.2 (51,59.5)	61.7 (58.4,65.6)	69.9 (64.1,75.6)	61.5 (56.5,65.8)	61.1 (56.5,63.5)
WIDN	23.6 (18.2,27.9)	23.6 (19.8,28.5)	48.4 (39.1,54.6)	57.8 (54,61.6)	27.1 (22.5,32.9)	32.4 (26.7,39.6)
WIUW	61.3 (57.8,64.2)	63.3 (58.3,66.4)	77.7 (73.5,81.7)	78.4 (73.8,82.2)	69 (65.9,70.8)	69.9 (64.8,73.6)

Table 7. Percent of organs transplanted within the DSA that were flown

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
ALOB	52.5 (45.8,57.3)	61.9 (55.5,65.8)	86.6 (83.2,90.1)	91.4 (89.5,92.9)	75.8 (71.9,79.3)	76.7 (73.8,81.2)
AROR	64.3 (57.8,70.1)	72.8 (69.4,80.2)	93.8 (89.3,98.8)	93.5 (82.9,99)	75.2 (66.4,82.2)	75.7 (66.3,84.9)
AZOB	55.9 (50,59.7)	51.4 (48.4,56.7)	60.8 (58.8,64.5)	66.4 (62.7,71.4)	38.8 (35.5,42.2)	37.4 (32.6,40.9)
CADN	66.7 (64,69.1)	65.3 (61.9,68)	65.4 (64,67.4)	71.1 (68.3,73.7)	49.9 (45.3,52.8)	49.9 (48,53.1)
CAOP	48.6 (46.5,51.1)	48.4 (46.5,51.3)	54.5 (52.1,56.3)	54.5 (52.2,58.1)	39.2 (37.5,40.4)	39.8 (37.4,42.2)
CASD	53 (47.8,57.2)	50.7 (46,55.9)	56.1 (50,61.3)	59.3 (54.9,67.4)	44.6 (39.7,50.9)	43.3 (39.6,47.6)
CORS	54.2 (49.3,56.9)	55.9 (51.7,62.8)	63.2 (57.7,68.2)	67.5 (61.3,72.4)	45.5 (38.5,50.9)	45.5 (39.2,49.5)
CTOP	15.3 (7,26.1)	37.9 (25.6,50)	66 (50,76.2)	71.9 (64,80.4)	61.6 (51.8,75)	62.4 (53.6,74.5)
DCTC	45.4 (41.6,51)	54.5 (45.6,60.2)	85.2 (83,86.9)	84 (80.2,87)	79.6 (76.1,82.3)	82.5 (79,88.9)
FLFH	40.5 (32.5,45.5)	45.3 (41.7,50.9)	61.1 (53.9,66.9)	60.3 (53,65.3)	48.3 (41.3,53.9)	49.6 (45.6,54.2)
FLMP	56.6 (51.8,61)	58.7 (55.8,62.3)	55.1 (50.9,57.6)	64.4 (61.3,68.4)	45.1 (41.3,47.6)	47.3 (43.5,51.6)
FLUF	68.8 (64.2,72)	71.9 (68,75.6)	78.1 (74.2,81.7)	80.7 (76.3,84)	68.7 (63.1,72.5)	70.2 (66.7,73.5)
FLWC	34 (25.5,42.4)	37.5 (33.5,42.6)	55.7 (49.7,63.7)	59.2 (51.8,62.9)	40.1 (35.8,48.4)	41.8 (34.5,46.4)
GALL	53.6 (49.1,56.3)	59.7 (57.1,61.5)	77.2 (75.1,79.8)	83.4 (81.7,85.5)	60.6 (58.1,62.3)	62.1 (59.2,64.4)
HIOP	43.5 (25.8,60)	49.6 (40,62.5)	31.9 (17.1,48.3)	31.5 (23.5,44.4)	27.1 (16.7,41)	31.4 (23.5,38.1)
IAOP	49.7 (40.8,61.4)	64.8 (58.7,71.9)	91.3 (83.1,98.1)	93.7 (87.9,98.4)	83.8 (78.9,87.7)	87.2 (80.6,92.9)
ILIP	36.2 (33.9,39.3)	45.9 (41.4,50.8)	70.5 (68.2,72.7)	74.4 (71.3,77.3)	60.7 (57.1,63.4)	64.1 (62.8,66.8)
INOP	42.8 (38.6,47.8)	47.9 (43.6,50.3)	79.9 (76.8,83.2)	81 (78.5,83.8)	62.2 (58.3,67.6)	66 (60.2,68.9)
KYDA	53.8 (49.8,56.3)	59.7 (56.1,63.4)	85.2 (78.9,91)	87.5 (84.9,89.8)	73 (67.2,76.2)	75 (69.3,81.4)
LAOP	70.5 (69.1,73.2)	71.1 (68.7,74.1)	80.9 (78.2,83.1)	82 (77.5,84.3)	59 (54.3,62)	60.8 (58.9,63.2)
MAOB	33.3 (31,38.4)	41.2 (39.1,43.2)	68.2 (67.2,70.2)	69.6 (67.2,73.7)	57.7 (54.4,60.7)	61.7 (56.9,65)
MDPC	48 (44.2,52.5)	53.8 (51.8,57.5)	78.4 (75.9,80.5)	79.9 (78.7,81.2)	70.9 (68.7,73.5)	73.2 (70.9,77.5)
MIOP	46.8 (43,49)	45.7 (43.1,50.2)	82 (76.6,85.1)	82.5 (81.6,84.7)	64.1 (60.6,67.5)	68.3 (65.9,70.2)
MNOP	67 (65.4,69.9)	66.7 (63.5,71)	77.9 (75.8,79.2)	79.4 (76.7,81.5)	65.1 (61.8,69)	66.9 (64.4,70.4)
MOMA	43.7 (41,47.5)	46.8 (44.4,51.6)	77.9 (72.3,83.5)	79.4 (76.5,81.6)	52.2 (48.3,56.8)	57 (52.1,60.5)
MSOP	55.2 (43.7,65.7)	61.6 (55.7,72.7)	89.7 (80.8,97.8)	93.9 (83.3,100)	78.5 (63.3,87.1)	81 (75.8,89.5)
MWOB	51.7 (47.6,54.9)	55.6 (48.1,59.9)	80.5 (77.1,84.3)	84 (79.8,86.9)	61.8 (56.5,65.9)	64.7 (59.1,68.8)
NCCM	43.4 (39,48.8)	45.9 (40.6,56)	82.8 (76.8,85.9)	84.8 (79.6,95.6)	61.5 (54.8,65.6)	64.1 (59.8,69.6)
NCNC	50.9 (42.9,59.9)	56.7 (52.2,61.1)	87.3 (85.6,90)	89.5 (85.8,92.9)	73.1 (68.2,76.6)	74.2 (70.6,77.6)
NEOR	56.7 (52.7,60.4)	62.8 (60.4,67.5)	84 (80.6,88.3)	86.8 (82.7,91.4)	74 (69,77.9)	74.7 (71.4,79.4)
NJTO	21.7 (16.8,26)	35.5 (30.5,41)	59.5 (51.5,65.7)	60.8 (55.1,66.3)	48.6 (41,54)	50.8 (45,57.9)
NYFL	56.9 (44.3,67.9)	46.2 (40.8,57)	88.6 (86.2,92)	87.8 (84.2,91.4)	64.6 (58.8,71.3)	76.2 (71.5,80.5)
NYRT	36.7 (33.9,41.2)	44.1 (40.6,46.3)	63.9 (62,67.3)	65.5 (64,66.5)	55.3 (53.9,56.6)	57.9 (55.3,60)
OHLB	45.5 (42.7,49.7)	55.8 (53.4,58.5)	88.2 (85.8,91.3)	88.8 (85.5,92)	77.3 (72.7,81)	80 (74.6,83.2)
OHLP	30.1 (24.3,37.7)	48.9 (40.9,53.9)	88.7 (84.2,92.9)	87.5 (82.1,92.5)	75.4 (66.3,81.2)	79.4 (71.4,89.7)

Table 7. Percent of organs transplanted within the DSA that were flown

TX_OPO	Current	Board.Approved	Acuity.250.500	Acuity.300.600	Broader.2.Circle.MELD.35	Broader.2.Circle.MELD.32
OHOV	41.5 (38.1,45.8)	42.1 (39.5,45.1)	79.4 (76.3,81.7)	80.4 (76.4,85.6)	60.3 (54.9,66.6)	64 (57.6,67.3)
OKOP	31.8 (28.6,35.6)	40 (35.9,46.1)	75.8 (73.5,80.1)	78.9 (73.5,85.7)	51.8 (49.8,54.7)	54.2 (49.7,56.4)
ORUO	51.1 (45.7,57.5)	56.9 (52.2,63.6)	74.3 (71,78.6)	76.3 (71.5,80.4)	63.1 (53.4,69.8)	63 (55.2,70.7)
PADV	26.6 (23.9,27.8)	36.2 (31.9,39.5)	61.4 (59.2,64.4)	64.7 (62.6,66.1)	54.4 (52,55.6)	56.6 (55,58.8)
PATF	55.6 (52,58.2)	56.8 (50.4,61.4)	83.3 (80,87.7)	83.2 (80.9,85)	69.8 (64.8,74.2)	73.4 (70.7,75.4)
PRLL	26.2 (20.2,34.7)	29.3 (21.6,36.8)	5.8 (3.7,12.1)	5.4 (2.8,9)	4.2 (1.9,6.6)	5.6 (3,9.1)
SCOP	63.9 (60.5,66.2)	65.4 (58.8,73.1)	91.5 (88.2,94.9)	93.2 (89.5,95.1)	71.4 (67.8,75.4)	75 (69.1,77.8)
TNDS	57.7 (54.1,61.8)	58 (55.4,60.5)	79.6 (77,83.6)	83.1 (79.1,86.4)	59.8 (56.1,65.3)	66.4 (60.4,69.9)
TNMS	61.3 (57,66.6)	65.2 (61.1,68.9)	87.6 (83.5,90.4)	89.8 (87.1,94.2)	68 (65.1,71.3)	69.6 (66.9,71.3)
TXGC	66.4 (63.7,68.1)	66.3 (63.2,69.3)	72.9 (70.5,75.1)	74.3 (72.5,76.5)	61.5 (58,65.1)	65.8 (63.6,68.1)
TXSA	54.9 (50,59.7)	60.7 (55.6,67.6)	75.4 (70.2,79.4)	75 (70.3,77.7)	66.3 (60.8,69.9)	70 (64.5,74)
TXSB	47.9 (43.9,52.9)	46.6 (40.7,50.4)	58.2 (53.7,63.8)	65.2 (62.5,68.4)	44.9 (41.3,47.1)	50.1 (44.4,54.7)
UTOP	69.4 (65.9,74.7)	70 (64.7,74.1)	75.6 (70.9,80.6)	84 (80.6,86.3)	53.7 (49.3,61)	53.9 (48,63)
VATB	69.8 (64.1,73.7)	79.2 (76,81.4)	92.7 (90.7,94)	93.6 (91.6,95.6)	88.9 (87.1,90.9)	90.9 (88.2,95.4)
WALC	56.5 (50.7,61.8)	58.9 (55.9,62.3)	54.1 (51.3,56.9)	62.9 (57.9,68.5)	54.8 (51.2,60)	54.9 (50.3,58.8)
WIDN	34.8 (29.7,40.5)	38 (33.7,41.5)	66.2 (62.8,71.4)	71.3 (67.2,76.9)	50.3 (43.7,53.4)	53.5 (50.3,58.1)
WIUW	62.7 (59.7,66.2)	65.4 (60.7,69.9)	83.9 (80.4,89.2)	87.1 (84.4,89.7)	76.7 (73.5,80.4)	77.4 (71.4,83.7)