

Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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## **COVID-19 Guide**

Adjustments to Transplant Program and OPO Evaluation Metrics

The Scientific Registry of Transplant Recipients (SRTR), under contract from the Health Resources and Services Administration (HRSA), is charged with evaluating the performance of the nation's transplant system through publication of semi-annual transplant program-specific reports (PSRs) and organ procurement organization (OPO)-specific reports (OSRs). These reports contain performance metrics covering various time periods. For OPOs, these metrics include eligible death conversion rates and deceased donor organ yield. For transplant programs, they include pre-transplant mortality rates (formerly called waitlist mortality rates), transplant rates, organ offer acceptance rates, patient mortality after listing, and 1-month, 90-day, 1-year, 1-year conditional on 90-day, and 3-year posttransplant outcomes including graft survival and patient survival.

In response to the current global pandemic, SRTR modified the evaluation metrics for transplant programs and OPOs for the reports released in January 2021, July 2021, January 2022, July 2022 and January 2023. These reports made adjustments to transplant program and OPO performance metrics so that data during the time around the declaration of a national public health emergency on March 13, 2020, were not included in the metrics.

Modifications for the July 2023 reporting cycle were considered at the Analytic Methods Subcommittee of the SRTR Review Committee (SRC) at its meeting on March 24, 2021, and the full SRC meetings April 27, 2021 and on January 11, 2022. Both the Analytic Methods Subcommittee and the full SRC recommended an ongoing carve out of the first quarter of the pandemic (March 13, 2020 through June 12, 2020) from adjusted performance metrics, as detailed below. These recommendations were reviewed by HRSA's Division of Transplantation, which oversees SRTR. HRSA approved these recommendations, which SRTR will implement for the July 2023 reporting cycle. These changes will remain in force beyond the July 2023 reporting cycle, unless otherwise amended:

Posttransplant Outcomes (including 1-month, 90-day, 1-year, 1-year conditional on 90-day, and 3-year graft and patient survival): Evaluation cohorts will exclude transplants performed between March 13, 2020 and June 12, 2020, inclusive of March 13 and June 12. Patients given transplants before March 13, 2020 will have follow-up censored on March 12, 2020. Patients given transplants after June 12, 2020 will resume normal follow-up. Follow-up will not resume for patients given transplants before March 13, 2020 who are alive with function on June 12, 2020; however, this may be reconsidered as SRTR continues to explore moving to a period-prevalent methodology:

1-month, 90-day, 1-year & 1-year conditional on 90-day Patient and Graft Survival Evaluations: Transplants 1/1/2020-3/12/2020, follow-up through 3/12/2020. Transplants 6/13/2020-6/30/2022, follow-up through 12/31/2022.

3-year Patient and Graft Survival Evaluations: Transplants 7/1/2017-12/31/2019; follow-up through 3/12/2020.

Pre-Transplant Mortality Rate (formerly called Waitlist Mortality Rate): These evaluations are based on normal reporting cohorts.

Days after listing (and before transplant) between 1/1/2021 and 12/31/2022.



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## **COVID-19 Guide**

Transplant Rate: These evaluations are based on normal reporting cohorts.

Candidates on the waitlist 1/1/2021-12/31/2022.

Overall Rate of Mortality After Listing: These evaluations are based on normal reporting cohorts.

Evaluation period: 1/1/2021-12/31/2022.

Offer Acceptance Rate: These evaluations are based on normal reporting cohorts.

Offers received 1/1/2022-12/31/2022.

These decisions will apply to the evaluations released in the SRTR's semi-annual program-specific reports scheduled for release on July 6, 2023. These changes have been communicated to the leadership of the Organ Procurement and Transplantation Network's (OPTN) Membership and Professional Standards Committee (MSPC). These decisions will then be re-evaluated as more information becomes available in preparation for the release scheduled for January 2024.

As with the January 2023 reports, SRTR will continue to report descriptive data beyond March 12, 2020, e.g., waitlist counts, transplant counts, recipient characteristics, donor counts, donor characteristics, etc., but will alter data for performance evaluation metrics as described above.



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## **User Guide**

This report contains a wide range of useful information about the liver transplant program at OU Medical Center. The report has three main sections:

- A. Program Summary
- B. Waiting List Information
- C. Transplant Information

The Program Summary is a one-page summary highlighting characteristics of the program, including the number of candidates on the waiting list, the number of transplants performed at the program, the number of patients being cared for by the program, and patient outcomes, including outcomes while on the waiting list (the transplant rate and the death rate while on the waiting list) and outcomes after transplant (patient and graft survival probabilities). If the program performed transplants in both adults and children, survival probabilities for adults and children (pediatrics) are provided separately. For each of the outcomes measures presented, a comparison is provided showing what would be expected at this program if it were performing as similar programs around the country perform when treating similar patients. More details regarding these outcome measures are provided in Sections B and C of the report.

The Waiting List Information section contains more detailed information on how many candidates are on the waiting list at the program, the types of candidates on the waiting list, how long candidates typically have to wait for a transplant at this program, how frequently candidates successfully receive a transplant, and how often candidates on the waiting list die before receiving a transplant.

Table B1 shows the activity on this program's waiting list during two recent 1-year periods and provides comparisons to all programs within this program's OPTN region (see http://optn.transplant.hrsa.gov/members/regions.asp for information on OPTN regions) and the nation as a whole. Tables B2 and B3 describe the candidates on the waiting list at this program, with comparisons to candidates waiting in the same donor service area (OPO/DSA) the OPTN region, and the nation as a whole.

Table B4 shows how many candidates were removed from the waiting list because they received a transplant. The program's transplant rate is calculated as the number of candidates who received a transplant divided by the person-years observed at the program (person-years is a combination of how many candidates were on the waiting list along with how long each candidate was followed since some candidates are not on the waiting list for the entire year). The transplant rate and comparisons to what would be expected at this program are presented in Figures B1 and B2. Figure B1 shows the transplant rate compared to what was expected at this program. The expected transplant rate is an estimate of what we would expect at this program if it were performing transplants at rates similar to other programs in the US with similar candidates on their waiting lists. The expected rate is only an estimate, and is made with a certain level of uncertainty. This uncertainty is shown in Figure B2. Figure B2 displays the ratio of the observed to the expected transplant rate. A ratio of 1 indicates that the observed transplant rate was equal to the expected transplant rate, while a ratio less than 1 indicates the observed rate was lower than expected rate and a ratio greater than 1 indicates the observed rate was higher than the expected rate. However, the level of uncertainty must be considered when interpreting these numbers. The 95% interval is also shown on Figure B2. This interval provides a range within which the true ratio of observed to expected transplant rates is likely to be. If this



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## **User Guide**

confidence interval includes (crosses) 1.0, then we cannot say that this program's observed transplant rate is different from what would be expected. The observed transplant rate at this program was 394.5 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

The pre-transplant mortality rate (previously called the waiting list mortality rate) for candidates on the waiting list is presented in Table B5 and Figures B4-B6. These data are presented in the same way as the transplant rate data in the previous section. The intent of this table and figures is to describe risk of death once candidates are listed rather than while they are listed, but before they are transplanted. Therefore, time at risk and deaths after removal from the waiting list for reasons other than transplant, transfer to another transplant program, or recovery (no longer needing a transplant), and before any subsequent transplant, are included. As with transplant rates, mortality rates should be interpreted carefully taking into consideration the interval displayed in Figure B5. For a complete description of how observed and expected mortality rates are calculated, please refer to the technical documentation available at http://www.srtr.org.

Survival from listing is presented in Table B6 and Figures B7-B9. These data are presented in the same way as the pre-transplant mortality rate data in the previous section. The intent of this table and figures is to describe risk of death once candidates are listed rather than while they are listed, including after a transplant. As with transplant rates, mortality rates should be interpreted carefully taking into consideration the interval displayed in Figure B8. For a complete description of how observed and expected mortality rates are calculated, please refer to the technical documentation available at http://www.srtr.org.

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 01/01/2017 and 06/30/2022. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 0.1 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 12/31/2022 to calculate a particular percentile of transplant times.

Table B11 contains a summary of the offer acceptance practices of the program. The offer acceptance ratio indicates whether the program is more or less likely to accept offers than the average program. If the offer acceptance ratio is greater than 1.0, then the program tends to accept more offers than average; if the offer acceptance ratio is less than 1.0, then the program tends to accept fewer offers than average. Figure B10 shows the distribution of program offer acceptance rates as well as the offer acceptance rate for this program. Figures B11 - B15 similarly show offer acceptance rates for subsets



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SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **User Guide**

of offers.

The Transplant Information section begins with descriptions of transplant recipients in Tables C1 and C2. Data on recipients of deceased donor transplants are presented (Tables C1D and C2D); if applicable, data on recipients of living donor transplants are presented separately (Tables C1L and C2L). Comparisons to the region and the nation as a whole are provided. A description of the deceased donors used at this program is provided in Table C3D, along with characteristics of living donors in Table C3L, if applicable. Finally, information on the transplant procedure for deceased and living donor transplants is presented in Tables C4D and C4L, respectively.

Starting with Table C5, transplant outcomes are presented along with comparisons to what would be expected at this program and what happened in the nation as a whole. Tables C5-C14 (tables C5-C10 for Pancreas) present information on graft survival (survival of the transplanted organ), with data presented separately for adult and pediatric recipients. Patients are followed from the time of transplant until either failure of the transplanted organ or death, whichever comes first. Please refer to the technical methods for more information on these calculations (http://www.srtr.org).

While Tables C5-C14 present data on graft survival, Tables C15-C20 (tables C11-C20 for Pancreas) present information on patient survival. For these tables, patients are followed from the time of transplant until death, regardless of whether the transplant is functioning or the patient required another transplant to survive.

Tables C21 and C22 summarize the multiorgan transplant outcomes at this program. The summary statistics in these tables are descriptive and are not risk-adjusted for different donor and candidate characteristics.

Table D1 shows the rates of follow-up for living donors.

Additional information regarding the technical methods and the risk adjustment models used to estimate expected event rates is available on the SRTR website at http://www.srtr.org. We welcome and encourage feedback on these reports. Please feel free to share feedback with the SRTR at the following e-mail: srtr@srtr.org.



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SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **Table of Contents**

Section	Page
COVID-19 Guide	i
User Guide	iii
A. Program Summary	
Program Summary	1
B. Waiting List Information	
Waiting list activity	2
Demographic characteristics of waiting list candidates	3
Medical characteristics of waiting list candidates	4
Transplant rates	5
Deceased donor transplant rates	6
Pre-transplant mortality rates (formerly called Waiting list mortality rates)	7
Patient survival from listing	8
Waiting list candidate status after listing	9
Medical urgency status 1 candidate status after listing	10
Percent of candidates with deceased donor transplants: demographic characteristic	ics 11
Percent of candidates with deceased donor transplants: medical characteristics	12
Time to transplant for waiting list candidates	13
Offer acceptance practices	14
C. Transplant Information	
Deceased donor transplant recipient demographic characteristics	16
Living donor transplant recipient demographic characteristics	17
Deceased donor transplant recipient medical characteristics	18
Living donor transplant recipient medical characteristics	19
Deceased donor characteristics	20
Living donor characteristics	21
Deceased donor transplant characteristics	22
Living donor transplant characteristics	23
Graft survival	24
Patient survival	54
Multi-organ transplant graft survival	72
Multi-organ transplant patient survival	72
D. Living Donor Information	
Living donor follow-up summary	73



Center Code: OKMD
Transplant Program (Organ): Liver

Release Date: July 6, 2023

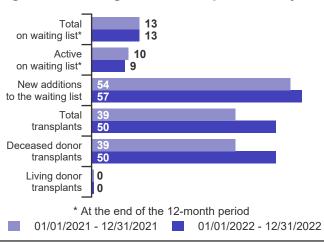
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SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787)

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## **A. Program Summary**

Figure A1. Waiting list and transplant activity



**Table A1. Census of transplant recipients** 

Recipients	01/01/2021- 12/31/2021	01/01/2022- 12/31/2022
Transplanted at this center	39	50
Followed by this center*	100	101
transplanted at this program	n 59	77
transplanted elsewhere	41	24

<sup>\*</sup> Recipients followed are transplant recipients for whom the center has submitted a post-transplant follow-up form for a transplant that took place before the 12-month interval for each column.

Figure A2. Transplant rates 01/01/2021 - 12/31/2022

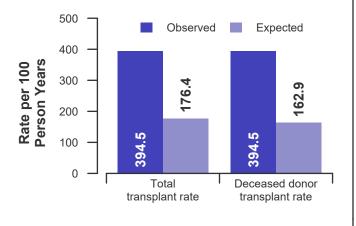


Figure A3. Pre-transplant mortality rates 01/01/2021 - 12/31/2022

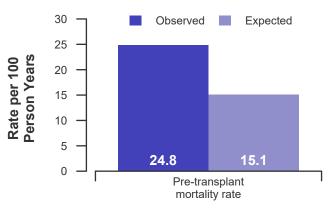


Figure A4. First-year adult graft and patient survival: 01/01/2020 - 03/12/2020, 06/13/2020 - 06/30/2022

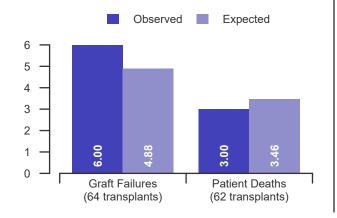
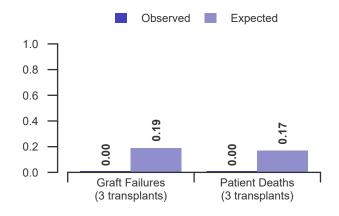


Figure A5. First-year pediatric graft & patient survival: 01/01/2020 - 03/12/2020, 06/13/2020 - 06/30/2022





Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

Table B1. Waiting list activity summary: 01/01/2021 - 12/31/2022

		its for center	Activity for 01/01/2022 to 12/31/2022 as percent of registrants on waiting lis on 01/01/2022			
Waiting List Registrations	01/01/2021- 12/31/2021	01/01/2022- 12/31/2022	This Center (%)	OPTN Region (%)	U.S. (%)	
On waiting list at start Additions	13	13	100.0	100.0	100.0	
New listings at this center	54	57	438.5	115.9	116.1	
Removals						
Transferred to another center	1	0	0.0	1.0	1.0	
Received living donor transplant*	0	0	0.0	5.1	5.1	
Received deceased donor transplant*	39	50	384.6	63.8	76.1	
Died	2	3	23.1	10.0	8.9	
Transplanted at another center	0	0	0.0	7.1	2.8	
Deteriorated	4	3	23.1	12.7	9.6	
Recovered	6	0	0.0	5.4	9.1	
Other reasons	2	1	7.7	10.7	9.8	
On waiting list at end of period	13	13	100.0	99.9	93.7	

<sup>\*</sup> These patients were removed from waiting list with removal code indicating transplant; this may not equal the number of transplants performed at this center during the specified period.



Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

Table B2. Demographic characteristics of waiting list candidates
Candidates registered on the waiting list between 01/01/2022 and 12/31/2022

Domographia Charactaristic		iting List Regi 022 to 12/31/2		All Waiting List Registrations on 12/31/2022 (%)			
Demographic Characteristic	This Center (N=57)	OPTN Region (N=1,745)	U.S. (N=13,611)	This Center (N=13)	OPTN Region (N=1,505)	U.S. (N=10,983)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	50.9	56.0	68.3	53.8	55.3	66.2	
African-American	3.5	5.7	6.7	0.0	6.8	6.9	
Hispanic/Latino	10.5	31.6	18.7	7.7	32.8	20.0	
Asian	1.8	3.0	4.4	15.4	2.7	5.2	
Other	33.3	3.7	1.9	23.1	2.3	1.7	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Age (%)							
<2 years	0.0	1.7	2.4	0.0	1.0	1.4	
2-11 years	0.0	1.4	1.7	0.0	1.2	1.4	
12-17 years	0.0	1.1	1.4	7.7	8.0	1.2	
18-34 years	21.1	5.8	6.9	7.7	5.2	6.7	
35-49 years	40.4	21.1	21.4	30.8	17.7	19.3	
50-64 years	31.6	45.5	44.8	53.8	49.6	49.2	
65-69 years	7.0	17.1	15.5	0.0	18.0	15.7	
70+ years	0.0	6.3	6.0	0.0	6.4	5.1	
Gender (%)							
Male	61.4	60.1	61.1	53.8	59.7	60.7	
Female	38.6	39.9	38.9	46.2	40.3	39.3	

<sup>\*</sup> Race and ethnicity are reported together as a single data element, reflecting their data collection (either race or ethnicity is required, but not both). Patients formerly coded as white and Hispanic are coded as Hispanic. Race and ethnicity sum to 100%.



Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023 Based on Data Available: April 30, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

Table B3. Medical characteristics of waiting list candidates Candidates registered on the waiting list between 01/01/2022 and 12/31/2022

Medical Characteristic		ting List Regi 022 to 12/31/2		All Waiting List Registrations on 12/31/2022 (%)			
Medical Characteristic	This Center (N=57)	OPTN Region (N=1,745)	U.S. (N=13,611)	This Center (N=13)	OPTN Region (N=1,505)	U.S. (N=10,983)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Blood Type (%)							
0	42.1	49.4	46.9	76.9	52.2	49.8	
A	40.4	36.5	37.3	15.4	38.1	38.4	
В	10.5	10.8	11.8	7.7	8.6	9.8	
AB	7.0	3.3	3.9	0.0	1.1	2.0	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Previous Transplant (%)							
Yes	1.8	3.8	4.2	0.0	2.3	3.4	
No	98.2	96.2	95.8	100.0	97.7	96.6	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Primary Disease (%)							
Acute Hepatic Necrosis	5.3	2.4	3.7	7.7	8.0	1.5	
Non-Cholestatic Cirrhosis	35.1	57.4	54.1	23.1	64.1	61.6	
Cholestatic Liver Disease/Cirrhosis	1.8	4.6	6.3	7.7	6.6	7.6	
Biliary Atresia	0.0	1.7	2.0	0.0	1.4	1.9	
Metabolic Diseases	0.0	1.1	1.8	0.0	0.9	1.5	
Malignant Neoplasms	7.0	10.8	10.5	15.4	13.1	11.3	
Other	50.9	21.9	21.3	46.2	13.1	14.4	
Missing	0.0	0.0	0.3	0.0	0.1	0.3	
Medical Urgency Status/MELD/PEL	D at Listing	(%)*					
Status 1A	3.5	1.6	2.9	0.0	0.1	0.3	
Status 1B	0.0	0.1	0.4	0.0	0.0	0.1	
Status 2A	0.0	0.0	0.0	0.0	0.0	0.0	
Status 2B	0.0	0.0	0.0	0.0	0.0	0.0	
Status 3	0.0	0.0	0.0	0.0	0.1	0.2	
MELD 6-10	3.5	14.3	14.3	30.8	28.4	27.1	
MELD 11-14	7.0	13.1	11.5	7.7	21.6	21.8	
MELD 15-20	10.5	21.5	20.7	30.8	29.3	27.2	
MELD 21-30	36.8	25.2	24.5	15.4	15.1	14.1	
MELD 31-40	24.6	13.4	13.6	7.7	0.7	1.0	
PELD less than or equal to 10	0.0	1.5	1.6	0.0	1.4	1.8	
PELD 11-14	0.0	0.1	0.3	0.0	0.1	0.2	
PELD 15-20	0.0	0.1	0.4	0.0	0.1	0.2	
PELD 21-30	0.0	0.5	0.3	0.0	0.1	0.1	
PELD 31 or greater	0.0	0.1	0.2	0.0	0.0	0.0	
Temporarily Inactive	1.8	4.4	5.3	7.7	3.0	5.9	

<sup>\*</sup> MELD/PELD score based on laboratory measures is shown for listings beginning 2/27/2002 unless patient is Status 1 or Temporarily Inactive. MELD/PELD scores based on exception rules are not used. Status 1 separated into 1A and 1B in August 2005.



Center Code: OKMD Transplant Program (Organ): Liver

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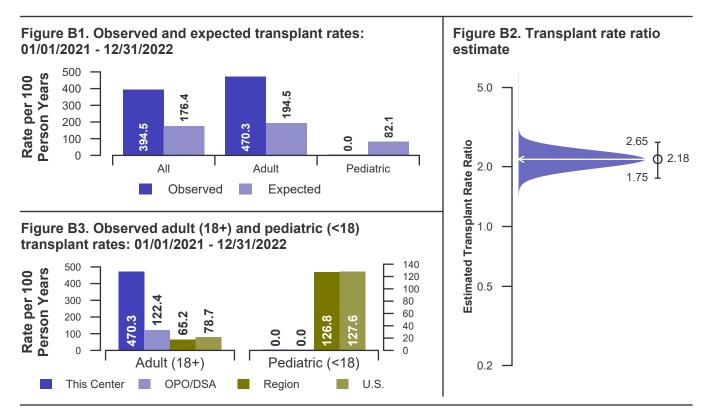
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Table B4. Transplant rates: 01/01/2021 - 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	13	103	1,466	12,165
Person Years**	22.6	224.5	2,992.2	23,323.3
Removals for Transplant	89	268	2,008	18,762
Adult (18+) Candidates				
Count on waiting list at start*	10	99	1,408	11,763
Person Years**	18.9	218.9	2,899.2	22,500.3
Removals for transpant	89	268	1,890	17,712
Pediatric (<18) Candidates				
Count on waiting list at start*	3	4	58	402
Person Years**	3.6	5.6	93.0	823.0
Removals for transplant	0	0	118	1,050

<sup>\*</sup> Counts in this table may be lower than similar counts in other waiting list tables, such as Table B1. A small percentage (~1%) of patients are found to have died or been transplanted before being removed from the waiting list, so these patients are excluded if the event occurs prior to the start of the study period. Inactive time on the waiting list is included in the calculations for this table.

<sup>\*\*</sup> Person years are calculated as days (converted to fractional years). The number of days from January 1 or from the date of first wait listing until death, transplant, removal from the waiting list or December 31.





Center Code: OKMD Transplant Program (Organ): Liver

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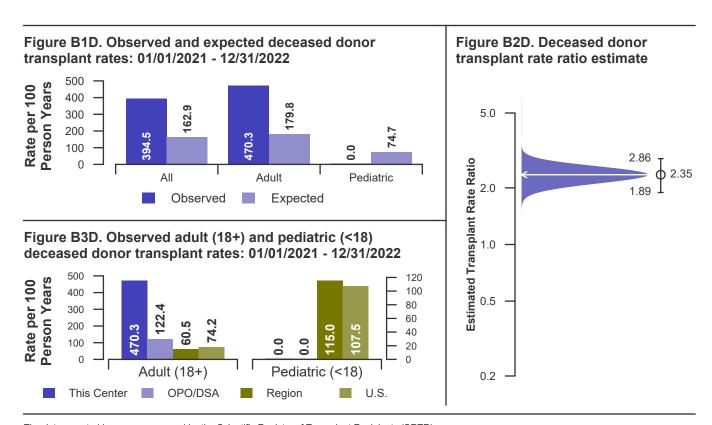
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Table B4D. Deceased donor transplant rates: 01/01/2021 - 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				_
Count on waiting list at start*	13	103	1,466	12,165
Person Years**	22.6	224.5	2,992.2	23,323.3
Removals for Transplant	89	268	1,862	17,590
Adult (18+) Candidates				
Count on waiting list at start*	10	99	1,408	11,763
Person Years**	18.9	218.9	2,899.2	22,500.3
Removals for transpant	89	268	1,755	16,705
Pediatric (<18) Candidates				
Count on waiting list at start*	3	4	58	402
Person Years**	3.6	5.6	93.0	823.0
Removals for transplant	0	0	107	885

<sup>\*</sup> Counts in this table may be lower than similar counts in other waiting list tables, such as Table B1. A small percentage (~1%) of patients are found to have died or been transplanted before being removed from the waiting list, so these patients are excluded if the event occurs prior to the start of the study period. Inactive time on the waiting list is included in the calculations for this table.

<sup>\*\*</sup> Person years are calculated as days (converted to fractional years). The number of days from January 1 or from the date of first wait listing until death, transplant, removal from the waiting list or December 31.





Center Code: OKMD

Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

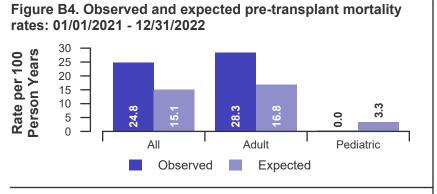
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## **B.** Waiting List Information

Table B5. Pre-transplant mortality rates: 01/01/2021 - 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	13	103	1,466	12,165
Person Years**	32.2	256.7	3,585.2	27,268.0
Number of deaths	8	26	489	3,414
Adult (18+) Candidates				
Count on waiting list at start*	10	99	1,408	11,763
Person Years**	28.3	250.8	3,488.8	26,355.0
Number of deaths	8	26	477	3,364
Pediatric (<18) Candidates				
Count on waiting list at start*	3	4	58	402
Person Years**	4.0	6.0	96.4	913.0
Number of deaths	0	0	12	50

<sup>\*</sup> Counts in this table may be lower than similar counts in other waiting list tables, such as Table B1. A small percentage (~1%) of patients are found to have died or been transplanted before being removed from the waiting list, so these patients are excluded if the event occurs prior to the start of the study period. Inactive time on the waiting list is included in the calculations for this table.



pre-transplant mortality rates: 01/01/2021 - 12/31/2022 Person Years Rate per 100 12 25 10 12.8 20 €. S 8 15 ĸ. 6 10 28.3 4 0.0 5 2 0 Adult (18+) Pediatric (<18) OPO/DSA This Center Region

Figure B6. Observed adult (18+) and pediatric (<18)

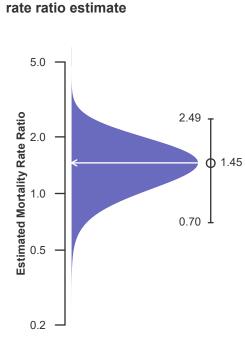


Figure B5. Pre-transplant mortality

<sup>\*\*</sup> Person years are calculated as days (converted to fractional years). The number of days from January 1 or from the date of first wait listing until death, transplant, 60 days after recovery, transfer or December 31.



Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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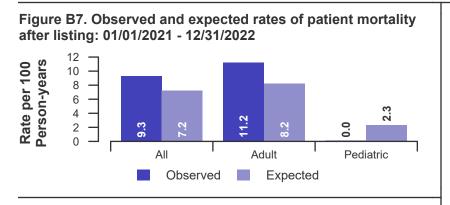
## **B. Waiting List Information**

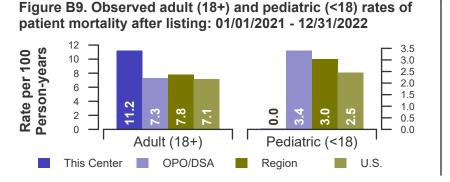
Table B6. Rates of patient mortality after listing: 01/01/2021 - 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	151	751	9,547	78,092
Person-years*	150.3	907.6	12,740.3	104,795.6
Number of Deaths	14	65	963	7,187
Adult (18+) Patients				
Count at risk during the evaluation period	133	729	9,080	73,681
Person-years*	125.3	878.1	12,078.8	98,781.2
Number of Deaths	14	64	943	7,039
Pediatric (<18) Patients				
Count at risk during the evaluation period	18	22	467	4,411
Person-years*	25.1	29.5	661.5	6,014.4
Number of Deaths	0	1	20	148

<sup>\*</sup> Person-years are calculated as days (converted to fractional years). The number of days from 01/01/2021, or from the date of first wait listing until death, reaching 5 years after listing or December 31, 2022.

<sup>\*\*</sup> Patient mortality after listing describes the relative survival experience of patients after listing. It depends on many factors, some of which are outside of the control of the transplant program. For example, availability of organs may not be the same in every part of the country.





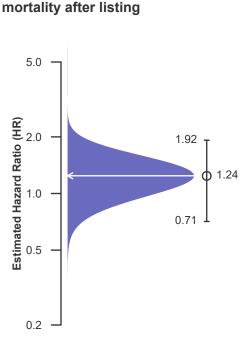


Figure B8. HR estimate of patient



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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Table B7. Waiting list candidate status after listing Candidates registered on waiting list between 07/01/2020 and 06/30/2021

Waiting list status (survival status)	This Center (N=36) Months Since Listing 6 12 18			U.S. (N=13,827) Months Since Listing 6 12 18		
Alive on waiting list (%)	25.0	8.3	5.6	38.4	22.8	 15.4
Died on the waiting list without transplant (%)	0.0	2.8	2.8	4.3	5.5	6.2
Removed without transplant (%):						
Condition worsened (status unknown)	5.6	8.3	8.3	4.0	5.5	6.4
Condition improved (status unknown)	0.0	5.6	5.6	1.4	2.4	3.4
Refused transplant (status unknown)	0.0	0.0	0.0	0.2	0.3	0.5
Other	2.8	5.6	5.6	1.8	2.9	4.1
Transplant (living donor from waiting list only) (%):						
Functioning (alive)	0.0	0.0	0.0	2.5	3.1	2.0
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.1
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0
Died	0.0	0.0	0.0	0.1	0.1	0.2
Status Yet Unknown**	0.0	0.0	0.0	0.0	0.2	1.4
Transplant (deceased donor) (%):						
Functioning (alive)	61.1	47.2	22.2	43.3	46.6	33.0
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.4	0.6	0.7
Failed-alive not retransplanted	2.8	0.0	0.0	0.0	0.0	0.0
Died	0.0	0.0	0.0	1.9	3.0	4.2
Status Yet Unknown*	2.8	22.2	47.2	1.6	6.3	21.9
Lost or Transferred (status unknown) (%)	0.0	0.0	2.8	0.2	0.4	0.6
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total % known died on waiting list or after transplant	0.0	2.8	2.8	6.2	8.7	10.5
Total % known died or removed as unstable	5.6	11.1	11.1	10.3	14.2	16.9
Total % removed for transplant	66.7	69.4	69.4	49.8	60.0	63.5
Total % with known functioning transplant (alive)	61.1	47.2	22.2	45.8	49.7	35.0

<sup>\*</sup> Follow-up form covering specified time period not yet completed, and possibly has not become due.



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Based on Data Available: April 30, 2023

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Table B7S1. Medical urgency status 1 candidate status after listing Candidates registered on the waiting list between 07/01/2020 and 06/30/2021

Waiting list status (survival status)		s Center (I hs Since I 12	,	U.S. (N=447) Months Since listing 6 12 18		
Alive on waiting list (%)	33.3	0.0	0.0	2.5	1.6	0.9
Died on the waiting list without transplant (%)	0.0	0.0	0.0	5.4	5.4	5.4
Removed without transplant (%):	0.0	0.0	0.0	0.4	0.4	0.4
Condition worsened (status unknown)	0.0	0.0	0.0	7.2	7.2	7.2
Condition improved (status unknown)	0.0	33.3	33.3	15.9	16.8	17.4
Refused transplant (status unknown)	0.0	0.0	0.0	0.4	0.4	0.4
Other	0.0	0.0	0.0	0.7	0.7	0.7
Transplant (living donor from waiting list only) (%):		0.0	0.0	0	0.7	0
Functioning (alive)	0.0	0.0	0.0	1.3	1.3	1.3
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0
Died	0.0	0.0	0.0	0.2	0.2	0.2
Status Yet Unknown**	0.0	0.0	0.0	0.0	0.0	0.0
Transplant (deceased donor) (%):						
Functioning (alive)	66.7	33.3	33.3	56.4	45.0	32.7
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.9	0.9	0.9
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0
Died	0.0	0.0	0.0	6.7	8.5	8.9
Status Yet Unknown*	0.0	33.3	33.3	2.0	11.6	23.5
Lost or Transferred (status unknown) (%)	0.0	0.0	0.0	0.4	0.4	0.4
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total % known died on waiting list or after transplant	0.0	0.0	0.0	12.3	14.1	14.5
Total % known died or removed as unstable	0.0	0.0	0.0	19.5	21.3	21.7
Total % removed for transplant	66.7	66.7	66.7	67.6	67.6	67.6
Total % with known functioning transplant (alive)	66.7	33.3	33.3	57.7	46.3	34.0

<sup>\*</sup> Follow-up form covering specified time period not yet completed, and possibly has not become due.



Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

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## **B. Waiting List Information**

Table B8. Percent of candidates with deceased donor transplants: demographic characteristics Candidates registered on the waiting list between 01/01/2017 and 12/31/2019

	Percent transplanted at time periods since listing									
Characteristic		TI	nis Cent	er			Un	ited Sta	ites	
	N	30 day	1 year	2 years	3 years	N	30 day	1 year	2 years	3 years
All	44	18.2	27.3	36.4	36.4	38,721	21.2	51.2	57.7	59.5
Ethnicity/Race*										
White	20	10.0	30.0	30.0	30.0	26,571	21.2	52.0	58.1	59.7
African-American	0					3,169	24.1	54.8	61.3	63.0
Hispanic/Latino	12	33.3	33.3	50.0	50.0	6,476	19.8	47.8	55.4	57.5
Asian	2	100.0	100.0	100.0	100.0	1,815	19.4	44.5	53.6	56.1
Other	10	0.0	0.0	20.0	20.0	690	24.8	52.5	58.1	59.9
Unknown	0					0				
Age										
<2 years	2	0.0	0.0	0.0	0.0	861	22.1	72.0	75.0	76.2
2-11 years	8	0.0	0.0	25.0	25.0	671	27.4	70.2	75.6	76.9
12-17 years	8	50.0	50.0	75.0	75.0	446	20.9	58.1	65.9	67.7
18-34 years	6	33.3	33.3	33.3	33.3	2,314	31.2	53.2	58.1	59.9
35-49 years	6	33.3	33.3	33.3	33.3	6,650	30.7	54.8	59.8	61.4
50-64 years	8	0.0	25.0	25.0	25.0	19,523	19.4	50.1	57.0	58.9
65-69 years	6	0.0	33.3	33.3	33.3	6,512	14.2	46.0	53.8	55.9
70+ years	0					1,744	14.4	46.3	53.6	54.5
Gender										
Male	24	16.7	25.0	41.7	41.7	24,131	20.9	52.3	59.1	60.9
Female	20	20.0	30.0	30.0	30.0	14,590	21.5	49.3	55.4	57.1

<sup>\*</sup> Race and ethnicity are reported together as a single data element, reflecting their data collection (either race or ethnicity is required, but not both). Patients formerly coded as white and Hispanic are coded as Hispanic. Race and ethnicity sum to 100%.



Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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Table B9. Percent of candidates with deceased donor transplants: medical characteristics Candidates registered on the waiting list between 01/01/2017 and 12/31/2019

Characteristic	Percent transplanted at time periods since listing This Center United States									
	N			2 years	3 years	N	30 day	1 year	2 years	3 years
All	44	18.2	27.3	36.4	36.4	38,721	21.2	51.2	57.7	59.5
Blood Type										
Ο	26	0.0	7.7	23.1	23.1	18,066	20.1	48.7	55.6	57.6
Α	18	44.4	55.6	55.6	55.6	14,419	20.1	49.6	56.2	58.0
В	0					4,721	24.6	59.1	64.8	66.2
AB	0					1,515	32.8	70.7	74.0	74.7
Previous Transplant										
Yes	2	0.0	0.0	0.0	0.0	1,894	29.1	53.2	58.1	59.3
No	42	19.0	28.6	38.1	38.1	36,827	20.8	51.1	57.7	59.5
Primary Disease										
Acute Hepatic Necrosis	2	100.0	100.0	100.0	100.0	1,738	53.2	62.1	64.4	65.2
Non-Cholestatic Cirrhosis	16	25.0	25.0	37.5	37.5	25,688	21.9	50.4	56.2	58.0
Cholestatic Liver	6	0.0	0.0	0.0	0.0	2 622	17.0	40.4	57.3	59.8
Disease/Cirrhosis	6	0.0	0.0	0.0	0.0	2,632	17.3	49.1	57.3	59.6
Biliary Atresia	0					759	15.4	65.0	70.4	72.3
Metabolic Diseases	2	0.0	100.0	100.0	100.0	932	25.3	68.7	73.4	75.3
Malignant Neoplasms	8	0.0	25.0	25.0	25.0	4,872	7.9	47.4	58.0	59.7
Other	10	20.0	20.0	40.0	40.0	2,084	21.4	50.4	57.8	59.8
Missing	0					16	25.0	31.2	37.5	37.5
Medical Urgency Status/MELD/I	PELD	at Listin	g*							
Status 1	0					0				
Status 1A	8	75.0	75.0	75.0	75.0	1,215	60.6	61.1	61.2	61.3
Status 1B	0					142	47.2	82.4	82.4	82.4
Status 2A	0					0				
Status 2B	0					0				
Status 3	0					0				
MELD 6-10	6	0.0	33.3	33.3	33.3	7,437	2.6	37.7	49.1	51.8
MELD 11-14	2	0.0	0.0	0.0	0.0	5,205	2.8	33.2	43.4	46.6
MELD 15-20	12	0.0	16.7	33.3	33.3	8,259	9.5	44.7	52.8	55.0
MELD 21-30	0					8,751	26.8	61.0	64.6	65.7
MELD 31-40	4	0.0	0.0	0.0	0.0	4,079	69.6	79.1	79.3	79.5
PELD less than or equal to 10	8	0.0	0.0	25.0	25.0	687	10.6	70.7	77.6	79.9
PELD 11-14	0					107	16.8	74.8	80.4	81.3
PELD 15-20	0					172	19.8	76.2	78.5	79.1
PELD 21-30	0					133	30.8	78.2	79.7	79.7
PELD 31 or greater	0					36	44.4	66.7	66.7	66.7
Temporarily Inactive	4	50.0	50.0	50.0	50.0	2,498	35.9	53.8	57.4	58.1

<sup>\*</sup> MELD/PELD score based on laboratory measures is shown for listings beginning 2/27/2002 unless patient is Status 1 or Temporarily Inactive. MELD/PELD scores based on exception rules are not used. Status 1 separated into 1A and 1B in August 2005.



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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## **B.** Waiting List Information

Table B10. Time to transplant for waiting list candidates\*

Candidates registered on the waiting list between 01/01/2017 and 06/30/2022

	Months to Transplant**					
Percentile	Center	OPO/DSA	Region	U.S.		
5th	0.1	0.1	0.1	0.1		
10th	0.1	0.1	0.2	0.2		
25th	0.2	0.7	1.2	0.9		
50th (median time to transplant)	2.2	7.0	9.7	7.5		
75th	Not Observed	Not Observed	Not Observed	Not Observed		

<sup>\*</sup> If cells contain "Not Observed" fewer than that percentile of patients had received a transplant. For example, the 50th percentile of time to transplant is the time when 50% of candidates have received transplants. If waiting times are long, then the 50th percentile may not be observed during the follow-up period for this table. Also, if more than 50% of candidates are removed from the list due to death or other reasons before receiving transplants, then the 50th percentile of time to transplant will not be observed.

<sup>\*\*</sup> Censored on 12/31/2022. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.



Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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Table B11. Offer Acceptance Practices: 01/01/2022 - 12/31/2022

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	385	2,472	27,511	285,031
Number of Acceptances	42	131	829	7,816
Expected Acceptances	29.4	100.0	840.1	7,816.0
Offer Acceptance Ratio*	1.40	1.30	0.99	1.00
95% Credible Interval**	[1.02, 1.85]			
PHS increased infectious risk				
Number of Offers	66	411	4,104	51,802
Number of Acceptances	8	21	115	1,498
Expected Acceptances	5.0	17.8	123.6	1,497.0
Offer Acceptance Ratio*	1.42	1.16	0.93	1.00
95% Credible Interval**	[0.68, 2.42]			
DCD donor				
Number of Offers	38	352	7,592	73,823
Number of Acceptances	1	18	85	914
Expected Acceptances	2.1	12.8	97.8	916.3
Offer Acceptance Ratio*	0.74	1.35	0.87	1.00
95% Credible Interval**	[0.15, 1.77]			
HCV+ donor				
Number of Offers	26	215	807	11,031
Number of Acceptances	1	3	21	381
Expected Acceptances	1.3	6.6	25.5	382.6
Offer Acceptance Ratio*	0.90	0.58	0.84	1.00
95% Credible Interval**	[0.19, 2.18]			
Hard-to-Place Livers (Over 50 Offers)				
Number of Offers	110	1,244	17,835	173,665
Number of Acceptances	6	8	82	1,085
Expected Acceptances	3.0	11.8	124.0	1,198.8
Offer Acceptance Ratio*	1.61	0.72	0.67	0.91
95% Credible Interval**	[0.69, 2.90]			
Donor more than 500 miles away				
Number of Offers	102	373	8,539	83,150
Number of Acceptances	7	23	92	942
Expected Acceptances	5.1	15.4	81.2	882.5
Offer Acceptance Ratio*	1.26	1.44	1.13	1.07
95% Credible Interval**	[0.58, 2.21]			

<sup>\*</sup> The offer acceptance ratio estimates the relative offer acceptance practice of OU Medical Center compared to the national offer acceptance practice. A ratio above one indicates the program is more likely to accept an offer compared to national offer acceptance practices (e.g., an offer acceptance ratio of 1.25 indicates a 25% more likely to accept an offer), while a ratio below one indicates the program is less likely to accept an offer compared to national offer acceptance practices (e.g., an offer acceptance ratio of 0.75 indicates a 25% less likely to accept an offer).

<sup>\*\*</sup> As an example, the 95% Credible Interval for the overall offer acceptance ratio, [1.02, 1.85], indicates the location of OKMD's true offer acceptance ratio with 95% probability. The best estimate is 40% more likely to accept an offer compared to national acceptance behavior, but OKMD's performance could plausibly range from 2% higher acceptance up to 85% higher acceptance.



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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Figure B10. Offer acceptance: Overall

OKMD 0.1 0.4 2.5 10 National Lower Higher Average

Figure B11. Offer acceptance: PHS increased infectious risk

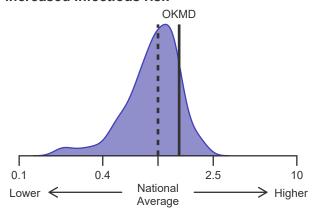
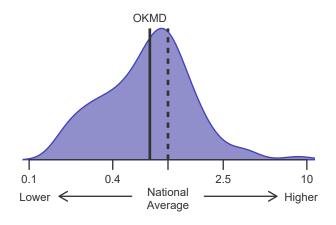


Figure B12. Offer acceptance: DCD Donor

Figure B13. Offer acceptance: HCV+ Donor



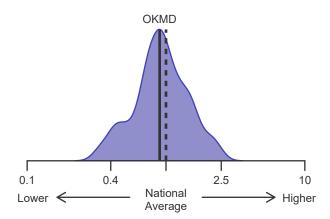
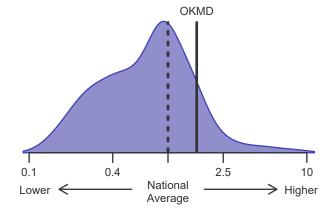
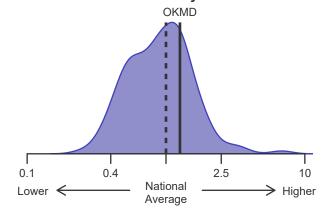


Figure B14. Offer acceptance: Offer number > 50 Figure B15. Offer acceptance: Donor more than 500 miles away







Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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## **C. Transplant Information**

# Table C1D. Deceased donor transplant recipient demographic characteristics Patients transplanted between 01/01/2022 and 12/31/2022

	Percentage in each category				
Characteristic	Center (N=50)	Region (N=961)	U.S. (N=8,924)		
Ethnicity/Race (%)*					
White	52.0	55.5	68.5		
African-American	4.0	6.6	7.0		
Hispanic/Latino	12.0	30.5	18.3		
Asian	0.0	2.8	4.4		
Other	32.0	4.7	1.8		
Unknown	0.0	0.0	0.0		
Age (%)					
<2 years	0.0	2.4	1.9		
2-11 years	0.0	1.1	1.6		
12-17	0.0	1.4	1.4		
18-34	24.0	7.2	6.8		
35-49 years	38.0	20.4	21.7		
50-64 years	28.0	47.3	45.7		
65-69 years	10.0	15.3	14.9		
70+ years	0.0	4.9	5.8		
Gender (%)					
Male	64.0	60.1	62.6		
Female	36.0	39.9	37.4		

<sup>\*</sup> Race and ethnicity are reported together as a single data element, reflecting their data collection (either race or ethnicity is required, but not both). Patients formerly coded as white and Hispanic are coded as Hispanic. Race and ethnicity sum to 100%.



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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## **C. Transplant Information**

Table C1L. Living donor transplant recipient demographic characteristics Patients transplanted between 01/01/2022 and 12/31/2022

This center did not perform any transplants relevant to this table during 01/01/2022-12/31/2022



Center Code: OKMD
Transplant Program (Organ): Liver

Release Date: July 6, 2023 Based on Data Available: April 30, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **C. Transplant Information**

Table C2D. Deceased donor transplant recipient medical characteristics Patients transplanted between 01/01/2022 and 12/31/2022

	Percentage in each category			
Characteristic	Center (N=50)	Region (N=961)	U.S. (N=8,924)	
Blood Type (%)				
0	28.0	48.1	45.6	
A	48.0	34.1	35.9	
В	16.0	13.3	13.7	
AB	8.0	4.5	4.9	
Previous Transplant (%)				
Yes	2.0	4.3	4.3	
No	98.0	95.7	95.7	
Body Mass Index (%)				
0-20	12.0	9.8	11.1	
21-25	32.0	25.5	26.3	
26-30	30.0	28.9	29.5	
31-35	12.0	18.3	18.7	
36-40	4.0	8.6	8.8	
41+	10.0	3.5	3.8	
Unknown	0.0	5.3	1.6	
Primary Disease (%)				
Acute Hepatic Necrosis	12.0	3.9	3.9	
Non-Cholestatic Cirrhosis	36.0	50.1	51.1	
Cholestatic Liver Disease/Cirrhosis	0.0	4.2	5.9	
Biliary Atresia	0.0	2.3	1.8	
Metabolic Diseases	0.0	2.2	2.3	
Malignant Neoplasms	8.0	10.6	11.8	
Other	44.0	26.8	23.3	
Missing	0.0	0.0	0.0	
Medical Urgency Statust/MELD/PELD at Transplant (%)*	0.0	0.0	0.0	
Status 1A	4.0	2.0	3.0	
Status 1B	0.0	1.1	1.2	
MELD 6-10	2.0	9.7	10.2	
MELD 11-14	6.0	6.6	6.8	
MELD 15-20	10.0	14.4	15.2	
MELD 21-30	36.0	30.8	30.3	
MELD 31-40	32.0	26.1	24.7	
PELD less than or equal to 10	0.0	1.1	1.0	
PELD 11-14	0.0	0.1	0.1	
PELD 15-20	0.0	0.5	0.4	
PELD 21-30	0.0	0.3	0.4	
PELD 31 or greater	0.0	0.0	0.2	
Temporarily Inactive	0.0	0.0	0.0	
Recipient Medical Condition at Transplant (%)	0.0	0.0	0.0	
Not Hospitalized	30.0	52.1	57.6	
Hospitalized	16.0	24.0	25.3	
ICU			25.3 16.8	
Unknown	54.0 0.0	23.8	0.3	
OTINTOWIT	0.0	0.0	0.3	

<sup>\*</sup> MELD/PELD score based on laboratory measures at the time of transplant is shown unless recipient is Status 1 or Temporarily Inactive. MELD/PELD scores based on exception rules are not used. Status 1 separated into 1A and 1B in August 2005



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **C. Transplant Information**

Table C2L. Living donor transplant recipient medical characteristics Patients transplanted between 01/01/2022 and 12/31/2022

This center did not perform any transplants relevant to this table during 01/01/2022-12/31/2022



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **C. Transplant Information**

Table C3D. Deceased donor characteristics Transplants performed between 01/01/2022 and 12/31/2022

	Percentage in each category				
Donor Characteristic	Center (N=50)	Region (N=961)	U.S. (N=8,924)		
Cause of Death (%)					
Deceased: Stroke	22.0	26.5	25.4		
Deceased: MVA	28.0	15.8	12.4		
Deceased: Other	50.0	57.6	62.2		
Ethnicity/Race (%)*					
White	60.0	51.9	61.5		
African-American	20.0	19.9	18.9		
Hispanic/Latino	16.0	24.9	15.6		
Asian	2.0	2.0	2.9		
Other	2.0	1.4	1.1		
Not Reported	0.0	0.0	0.0		
Age (%)					
<2 years	0.0	1.4	0.8		
2-11 years	0.0	2.8	2.1		
12-17	4.0	4.9	4.5		
18-34	44.0	37.4	31.4		
35-49 years	24.0	29.7	30.4		
50-64 years	16.0	18.3	23.4		
65-69 years	4.0	3.2	4.3		
70+ years	8.0	2.4	3.1		
Gender (%)					
Male	72.0	65.2	62.5		
Female	28.0	34.8	37.5		
Blood Type (%)					
0	40.0	52.1	49.4		
A	44.0	34.2	36.5		
В	14.0	11.0	11.4		
AB	2.0	2.6	2.7		
Unknown	0.0	0.0	0.0		

<sup>\*</sup> Race and ethnicity are reported together as a single data element, reflecting their data collection (either race or ethnicity is required, but not both). Patients formerly coded as white and Hispanic are coded as Hispanic. Race and ethnicity sum to 100%.



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **C. Transplant Information**

Table C3L. Living donor characteristics
Transplants performed between 01/01/2022 and 12/31/2022

This center did not perform any transplants relevant to this table during 01/01/2022-12/31/2022



Center Code: OKMD
Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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## **C. Transplant Information**

## Table C4D. Deceased donor transplant characteristics Transplants performed between 01/01/2022 and 12/31/2022

	Percer	Percentage in each category			
Transplant Characteristic	Center (N=50)	Region (N=961)	U.S. (N=8,924)		
Cold Ischemic Time (Hours): Local (%)					
Deceased: 0-5 hr	44.4	71.2	63.7		
Deceased: 6-10 hr	55.6	23.8	28.6		
Deceased: 11-15 hr	0.0	3.6	4.5		
Deceased: 16-20 hr	0.0	0.3	1.0		
Deceased: 21+ hr	0.0	0.5	0.1		
Not Reported	0.0	0.5	2.0		
Cold Ischemic Time (Hours): Shared (%)					
Deceased: 0-5 hr	7.3	54.4	43.0		
Deceased: 6-10 hr	90.2	39.1	49.7		
Deceased: 11-15 hr	2.4	5.2	4.6		
Deceased: 16-20 hr	0.0	0.7	1.1		
Deceased: 21+ hr	0.0	0.3	0.2		
Not Reported	0.0	0.3	1.4		
Procedure Type (%)					
Single organ	96.0	88.6	89.7		
Multi organ	4.0	11.4	10.3		
Donor Location (%)					
Local Donation Service Area (DSA)	18.0	38.0	35.6		
Another Donation Service Area (DSA)	82.0	62.0	64.4		
Median Time in Hospital After Transplant	15.0 Days	10.0 Days	10.0 Days		



Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **C. Transplant Information**

Table C4L. Living donor transplant characteristics
Transplants performed between 01/01/2022 and 12/31/2022

This center did not perform any transplants relevant to this table during 01/01/2022-12/31/2022



Based on Data Available: April 30, 2023

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## C. Transplant Information

Table C5. Adult (18+) 1-month survival with a functioning graft

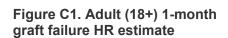
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

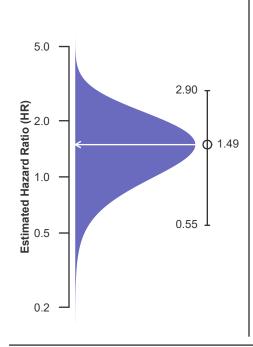
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	64	17,587
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	93.75%	96.76%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.74%	
Number of observed graft failures (including deaths) during the first month after transplant	4	563
Number of expected graft failures (including deaths) during the first month after transplant	2.03	
Estimated hazard ratio*	1.49	
95% credible interval for the hazard ratio**	[0.55, 2.90]	

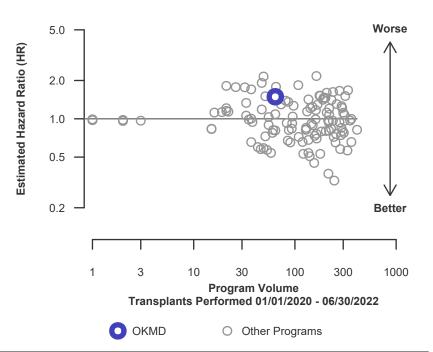
<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.55, 2.90], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 49% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 45% reduced risk up to 190% increased





### Figure C2. Adult (18+) 1-month graft failure HR program comparison





Based on Data Available: April 30, 2023

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## C. Transplant Information

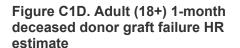
Table C5D. Adult (18+) 1-month survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

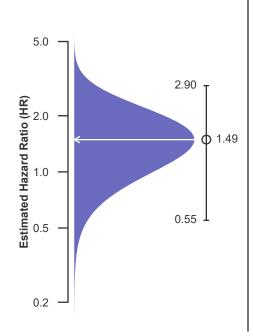
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	64	16,486
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	93.75%	96.72%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.74%	
Number of observed graft failures (including deaths) during the first month after transplant	4	534
Number of expected graft failures (including deaths) during the first month after transplant	2.03	
Estimated hazard ratio*	1.49	
95% credible interval for the hazard ratio**	[0.55, 2.90]	

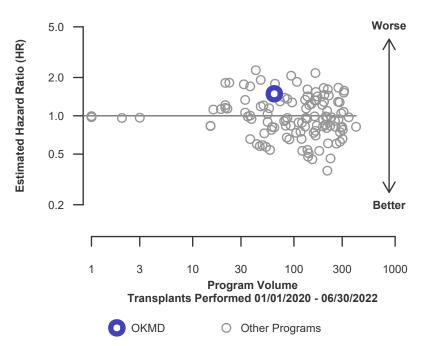
<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.55, 2.90], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 49% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 45% reduced risk up to 190% increased





## Figure C2D. Adult (18+) 1-month deceased donor graft failure HR program comparison





Based on Data Available: April 30, 2023

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## C. Transplant Information

Table C5L. Adult (18+) 1-month survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C1L. Adult (18+) 1-month living donor graft failure HR estimate

Figure C2L. Adult (18+) 1-month living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



Based on Data Available: April 30, 2023

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## C. Transplant Information

Table C6. Adult (18+) 90-Day survival with a functioning graft

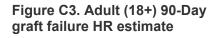
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

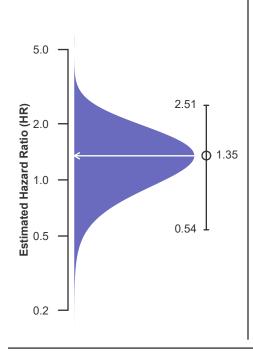
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	64	17,587
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	92.19%	95.02%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	94.84%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	5	848
Number of expected graft failures (including deaths) during the first 90 days after transplant	3.20	
Estimated hazard ratio*	1.35	
95% credible interval for the hazard ratio**	[0.54, 2.51]	

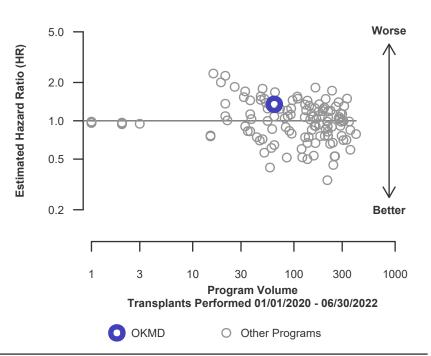
<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.54, 2.51], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 35% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 46% reduced risk up to 151% increased





## Figure C4. Adult (18+) 90-Day graft failure HR program comparison





Based on Data Available: April 30, 2023

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## C. Transplant Information

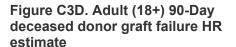
Table C6D. Adult (18+) 90-Day survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

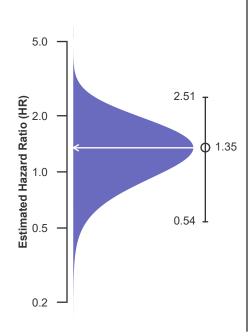
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	64	16,486
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	92.19%	94.97%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	94.84%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	5	802
Number of expected graft failures (including deaths) during the first 90 days after transplant	3.20	
Estimated hazard ratio*	1.35	
95% credible interval for the hazard ratio**	[0.54, 2.51]	

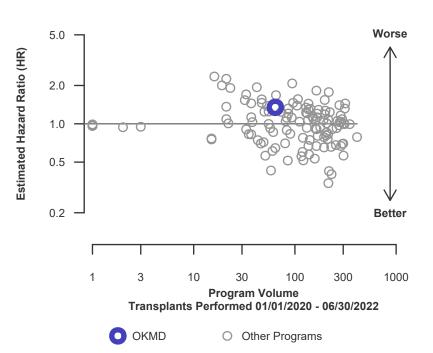
<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.54, 2.51], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 35% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 46% reduced risk up to 151% increased





## Figure C4D. Adult (18+) 90-Day deceased donor graft failure HR program comparison





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## C. Transplant Information

Table C6L. Adult (18+) 90-Day survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C3L. Adult (18+) 90-Day living donor graft failure HR estimate

Figure C4L. Adult (18+) 90-Day living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



Based on Data Available: April 30, 2023

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## C. Transplant Information

Table C7. Adult (18+) 1-year survival with a functioning graft

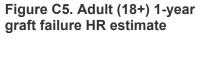
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

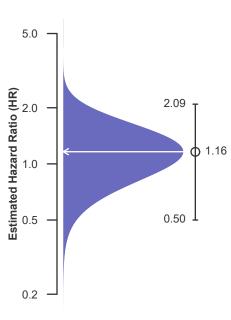
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	64	17,587
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	90.62%	91.74%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	91.27%	
Number of observed graft failures (including deaths) during the first year after transplant	6	1,300
Number of expected graft failures (including deaths) during the first year after transplant	4.88	
Estimated hazard ratio*	1.16	
95% credible interval for the hazard ratio**	[0.50, 2.09]	

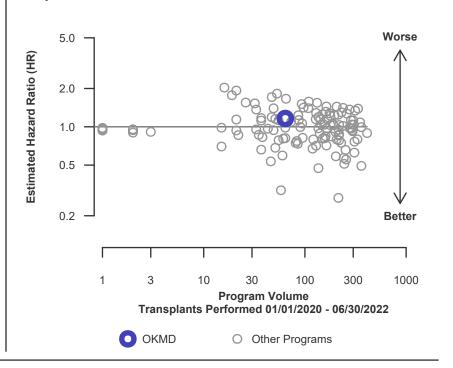
<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.50, 2.09], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 16% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 50% reduced risk up to 109% increased





## Figure C6. Adult (18+) 1-year graft failure HR program comparison





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### C. Transplant Information

Table C7D. Adult (18+) 1-year survival with a functioning deceased donor graft

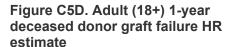
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

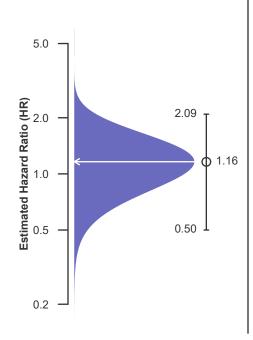
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	64	16,486
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	90.62%	91.66%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	91.27%	
Number of observed graft failures (including deaths) during the first year after transplant	6	1,231
Number of expected graft failures (including deaths) during the first year after transplant	4.88	
Estimated hazard ratio*	1.16	
95% credible interval for the hazard ratio**	[0.50, 2.09]	

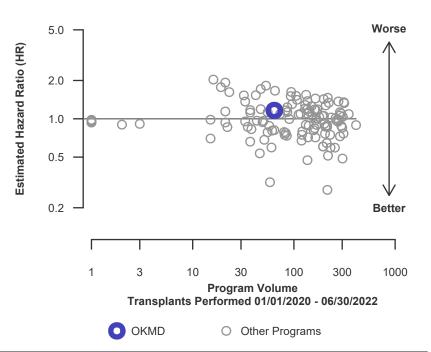
<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.50, 2.09], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 16% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 50% reduced risk up to 109% increased





### Figure C6D. Adult (18+) 1-year deceased donor graft failure HR program comparison





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### C. Transplant Information

Table C7L. Adult (18+) 1-year survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C5L. Adult (18+) 1-year living donor graft failure HR estimate

Figure C6L. Adult (18+) 1-year living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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# C. Transplant Information

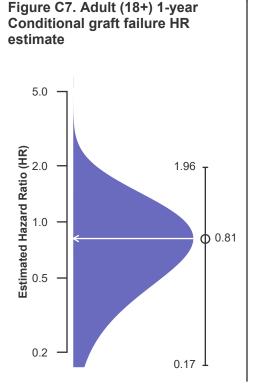
Table C8. Adult (18+) 1-year Conditional survival with a functioning graft

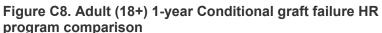
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

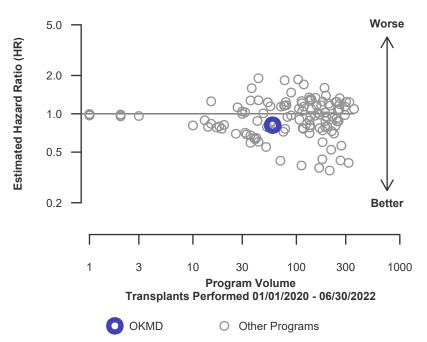
	OKMD	U.S.
Number of transplants evaluated	59	15,233
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		96.55%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	96.24%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	452
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	1.68	
Estimated hazard ratio*	0.81	
95% credible interval for the hazard ratio**	[0.17, 1.96]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.17, 1.96], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 19% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 83% reduced risk up to 96% increased risk.









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# C. Transplant Information

Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	59	14,270
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		96.51%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	96.24%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	429
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	1.68	
Estimated hazard ratio*	0.81	
95% credible interval for the hazard ratio**	[0.17, 1.96]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

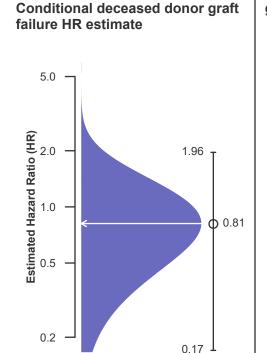
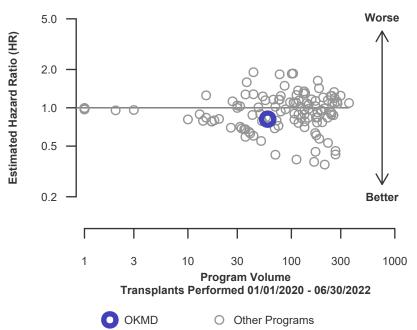


Figure C7D. Adult (18+) 1-year





<sup>\*\*</sup> The 95% credible interval, [0.17, 1.96], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 19% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 83% reduced risk up to 96% increased risk.



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### C. Transplant Information

Table C8L. Adult (18+) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C7L. Adult (18+) 1-year Conditional living donor graft failure HR estimate

Figure C8L. Adult (18+) 1-year Conditional living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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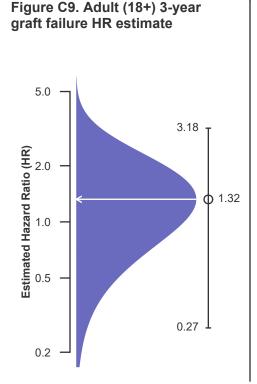
### C. Transplant Information

Table C9. Adult (18+) 3-year survival with a functioning graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	4	17,821
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	75.00%	87.29%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	84.94%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	1	1,614
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.27	
Estimated hazard ratio*	1.32	
95% credible interval for the hazard ratio**	[0.27, 3.18]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.27, 3.18], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 32% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 73% reduced risk up to 218% increased



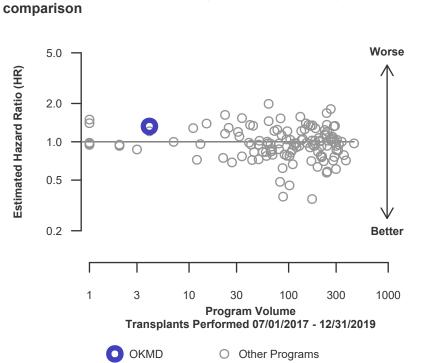


Figure C10. Adult (18+) 3-year graft failure HR program



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# C. Transplant Information

Table C9D. Adult (18+) 3-year survival with a functioning deceased donor graft

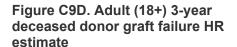
Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures

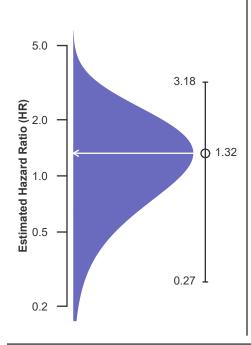
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	4	16,891
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	75.00%	87.22%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	84.94%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	1	1,538
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.27	
Estimated hazard ratio*	1.32	
95% credible interval for the hazard ratio**	[0.27, 3.18]	

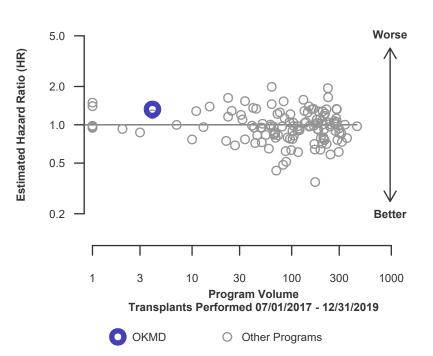
<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.27, 3.18], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 32% higher risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 73% reduced risk up to 218% increased





### Figure C10D. Adult (18+) 3-year deceased donor graft failure HR program comparison





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### C. Transplant Information

Table C9L. Adult (18+) 3-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 07/01/2017-12/31/2019

Figure C9L. Adult (18+) 3-year living donor graft failure HR estimate

Figure C10L. Adult (18+) 3-year living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 07/01/2017-12/31/2019



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### C. Transplant Information

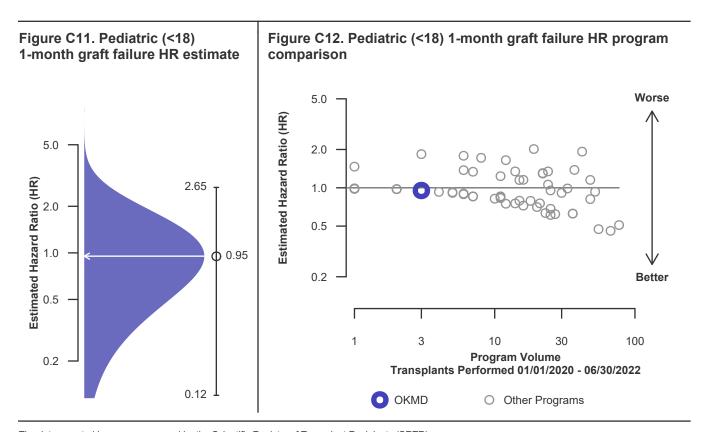
Table C10. Pediatric (<18) 1-month survival with a functioning graft

Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

	OKMD	U.S.
Number of transplants evaluated	3	1,111
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	95.81%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.71%	
Number of observed graft failures (including deaths) during the first month after transplant	0	46
Number of expected graft failures (including deaths) during the first month after transplant	0.10	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.12, 2.65]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.12, 2.65], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 5% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 165% increased risk.





### **OU Medical Center**

Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

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### **C. Transplant Information**

Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	3	937
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	95.47%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.71%	
Number of observed graft failures (including deaths) during the first month after transplant	0	42
Number of expected graft failures (including deaths) during the first month after transplant	0.10	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.12, 2.65]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

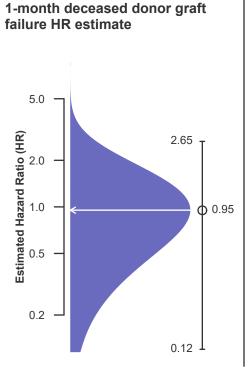
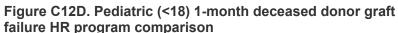
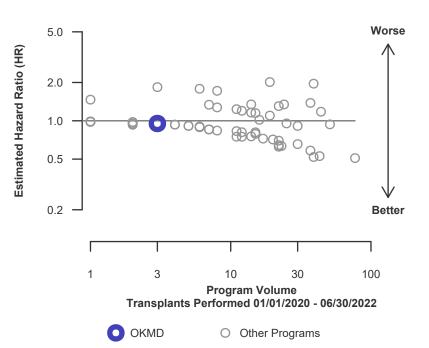


Figure C11D. Pediatric (<18)





<sup>\*\*</sup> The 95% credible interval, [0.12, 2.65], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 5% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 165% increased risk.



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# C. Transplant Information

Table C10L. Pediatric (<18) 1-month survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C11L. Pediatric (<18) 1-month living donor graft failure **HR** estimate

Figure C12L. Pediatric (<18) 1-month living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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### C. Transplant Information

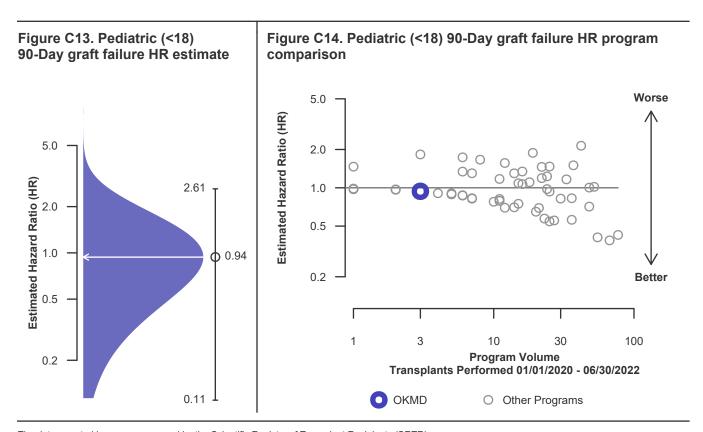
Table C11. Pediatric (<18) 90-Day survival with a functioning graft

Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

	OKMD	U.S.
Number of transplants evaluated	3	1,111
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	94.54%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.72%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	59
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.13	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.61]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.11, 2.61], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 6% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 161% increased risk.





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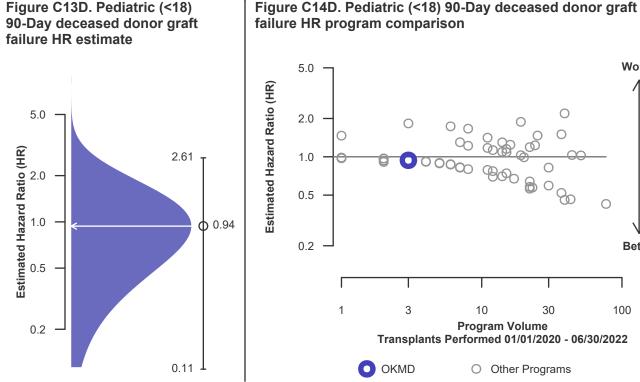
# C. Transplant Information

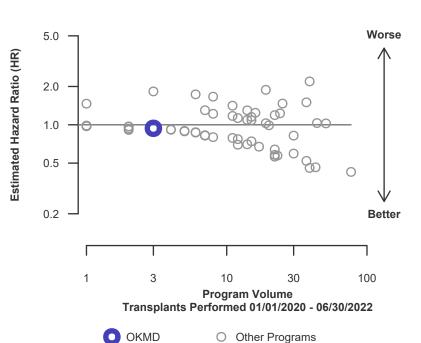
Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

	OKMD	U.S.
Number of transplants evaluated	3	937
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	94.21%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.72%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	53
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.13	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.61]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.11, 2.61], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 6% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 161% increased risk.







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# C. Transplant Information

Table C11L. Pediatric (<18) 90-Day survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C13L. Pediatric (<18) 90-Day living donor graft failure **HR** estimate

Figure C14L. Pediatric (<18) 90-Day living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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### C. Transplant Information

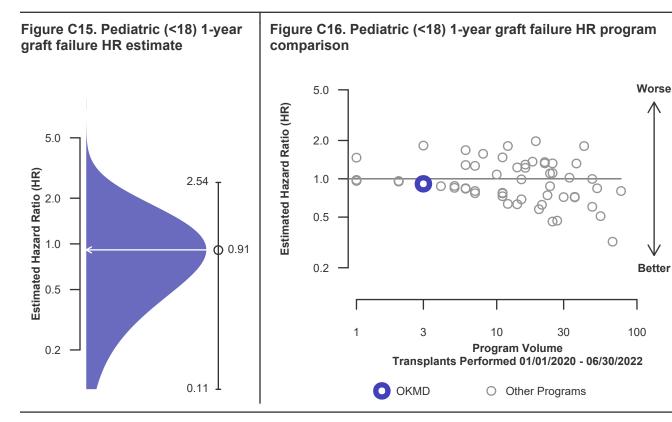
Table C12. Pediatric (<18) 1-year survival with a functioning graft

Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

	OKMD	U.S.
Number of transplants evaluated	3	1,111
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	92.65%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	93.85%	
Number of observed graft failures (including deaths) during the first year after transplant	0	75
Number of expected graft failures (including deaths) during the first year after transplant	0.19	
Estimated hazard ratio*	0.91	
95% credible interval for the hazard ratio**	[0.11, 2.54]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.11, 2.54], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 9% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 154% increased risk.





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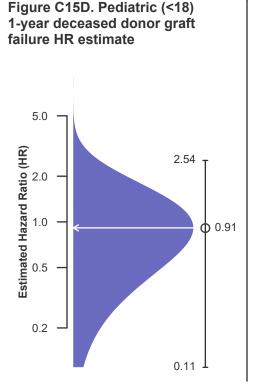
### C. Transplant Information

Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

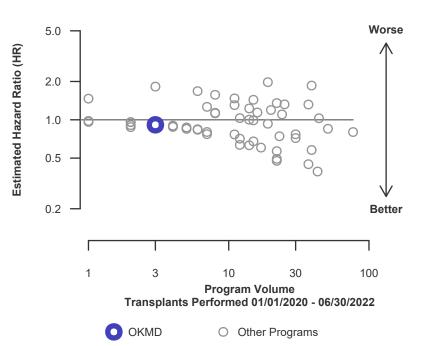
	OKMD	U.S.
Number of transplants evaluated	3	937
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	92.26%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	93.85%	
Number of observed graft failures (including deaths) during the first year after transplant	0	67
Number of expected graft failures (including deaths) during the first year after transplant	0.19	
Estimated hazard ratio*	0.91	
95% credible interval for the hazard ratio**	[0.11, 2.54]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.11, 2.54], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 9% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 154% increased risk.









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# C. Transplant Information

Table C12L. Pediatric (<18) 1-year survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C15L. Pediatric (<18) 1-year living donor graft failure **HR** estimate

Figure C16L. Pediatric (<18) 1-year living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



Based on Data Available: April 30, 2023

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# C. Transplant Information

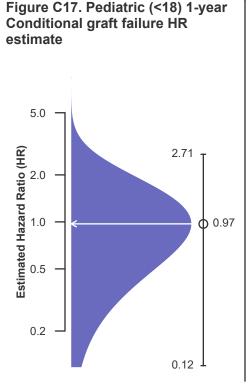
Table C13. Pediatric (<18) 1-year Conditional survival with a functioning graft

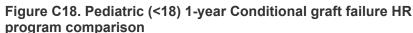
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

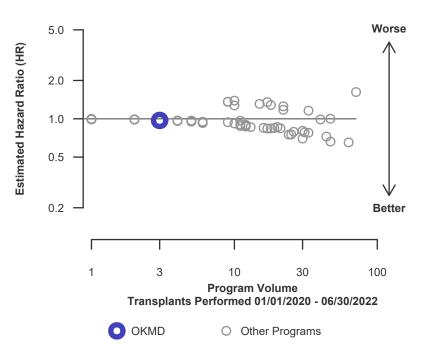
	OKMD	U.S.
Number of transplants evaluated	3	958
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		98.00%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	98.05%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	16
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.12, 2.71], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 171% increased risk.









### **OU Medical Center**

Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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# C. Transplant Information

Table C13D. Pediatric (<18) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	3	811
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		97.93%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	98.05%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	14
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

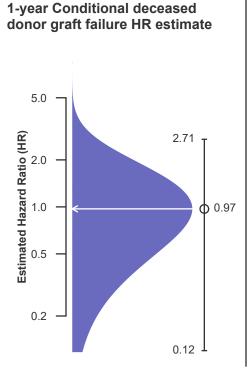
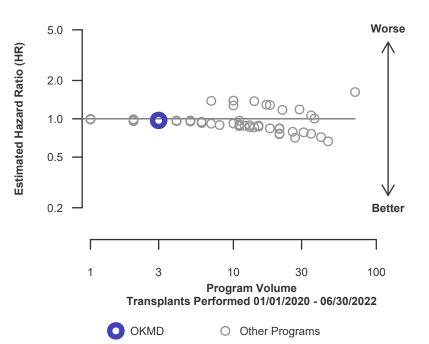


Figure C17D. Pediatric (<18)





<sup>\*\*</sup> The 95% credible interval, [0.12, 2.71], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 171% increased risk.



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### C. Transplant Information

Table C13L. Pediatric (<18) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C17L. Pediatric (<18) 1-year Conditional living donor graft failure HR estimate

Figure C18L. Pediatric (<18) 1-year Conditional living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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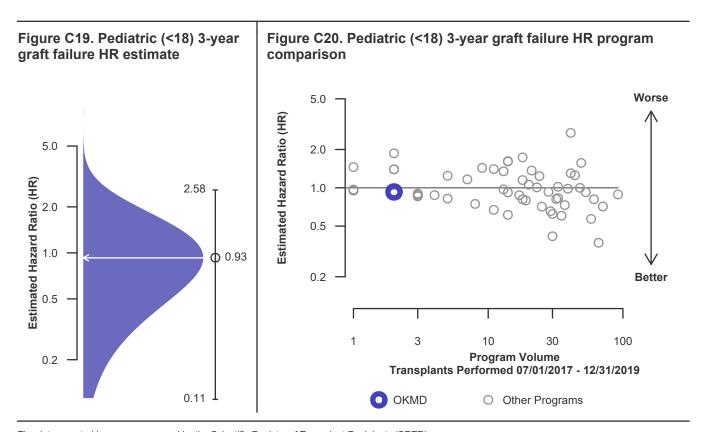
### C. Transplant Information

Table C14. Pediatric (<18) 3-year survival with a functioning graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	2	1,329
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	88.22%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	87.91%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	115
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.16	
Estimated hazard ratio*	0.93	
95% credible interval for the hazard ratio**	[0.11, 2.58]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.11, 2.58], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 7% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 158% increased risk.





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# C. Transplant Information

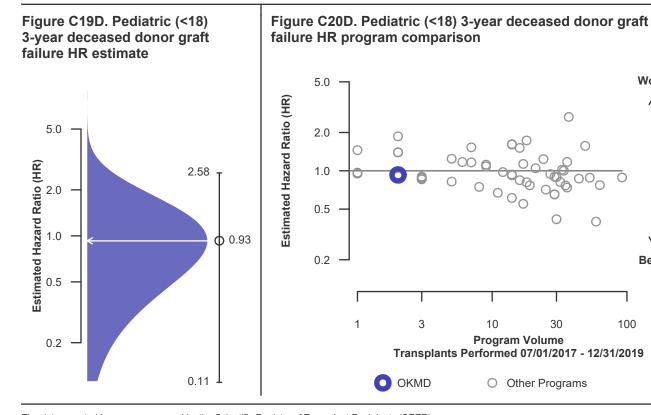
### Table C14D. Pediatric (<18) 3-year survival with a functioning deceased donor graft

Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	2	1,153
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	87.90%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	87.91%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	102
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.16	
Estimated hazard ratio*	0.93	
95% credible interval for the hazard ratio**	[0.11, 2.58]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.11, 2.58], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 7% lower risk of graft failure compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 158% increased risk.



Worse

**Better** 

100



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### C. Transplant Information

Table C14L. Pediatric (<18) 3-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 07/01/2017-12/31/2019

Figure C19L. Pediatric (<18) 3-year living donor graft failure **HR** estimate

Figure C20L. Pediatric (<18) 3-year living donor graft failure HR program comparison

This center did not perform any transplants relevant to this figure during 07/01/2017-12/31/2019



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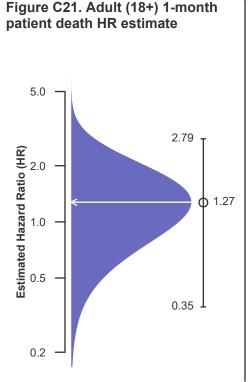
# C. Transplant Information

Table C15. Adult (18+) 1-month patient survival

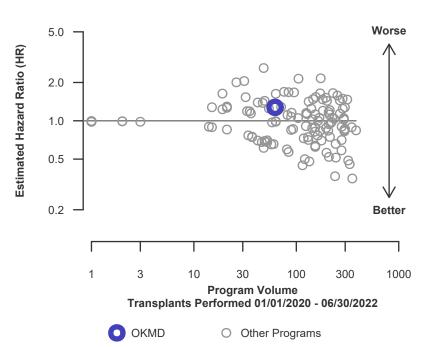
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	62	16,942
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	96.77%	98.08%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.12%	
Number of observed deaths during the first month after transplant	2	322
Number of expected deaths during the first month after transplant	1.14	
Estimated hazard ratio*	1.27	
95% credible interval for the hazard ratio**	[0.35, 2.79]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







<sup>\*\*</sup> The 95% credible interval, [0.35, 2.79], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 27% higher risk of patient death compared to an average program, but OKMD's performance could plausibly range from 65% reduced risk up to 179% increased



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### C. Transplant Information

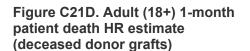
Table C15D. Adult (18+) 1-month patient survival (deceased donor graft recipients)

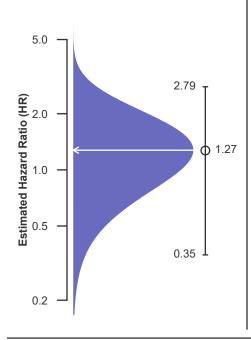
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

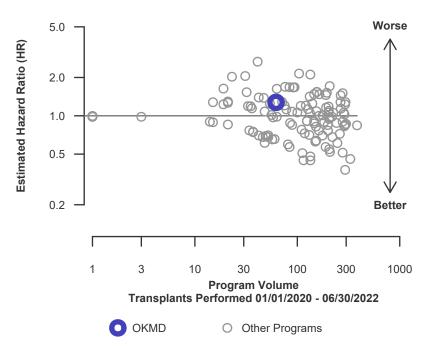
	OKMD	U.S.
Number of transplants evaluated	62	15,852
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	96.77%	98.01%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.12%	
Number of observed deaths during the first month after transplant	2	312
Number of expected deaths during the first month after transplant	1.14	
Estimated hazard ratio*	1.27	
95% credible interval for the hazard ratio**	[0.35, 2.79]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.





### Figure C22D. Adult (18+) 1-month patient death HR program comparison (deceased donor grafts)



<sup>\*\*</sup> The 95% credible interval, [0.35, 2.79], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 27% higher risk of patient death compared to an average program, but OKMD's performance could plausibly range from 65% reduced risk up to 179% increased



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### C. Transplant Information

Table C15L. Adult (18+) 1-month patient survival (living donor graft recipients) Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C21L. Adult (18+) 1-month patient death HR estimate (living donor grafts)

Figure C22L. Adult (18+) 1-month patient death HR program comparison (living donor grafts)

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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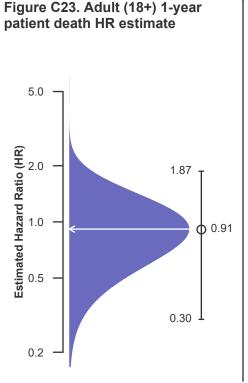
# C. Transplant Information

### Table C16. Adult (18+) 1-year patient survival

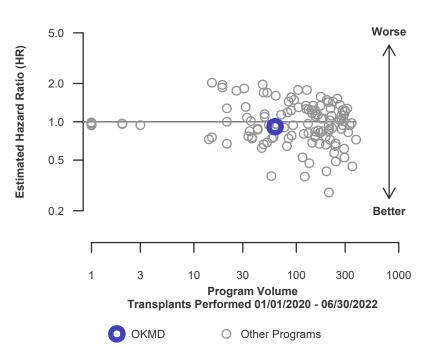
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	62	16,942
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	95.16%	93.71%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	93.61%	
Number of observed deaths during the first year after transplant	3	937
Number of expected deaths during the first year after transplant	3.46	
Estimated hazard ratio*	0.91	
95% credible interval for the hazard ratio**	[0.30, 1.87]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







<sup>\*\*</sup> The 95% credible interval, [0.30, 1.87], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 9% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 70% reduced risk up to 87% increased risk.



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# C. Transplant Information

Table C16D. Adult (18+) 1-year patient survival (deceased donor graft recipients)

Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	OKMD	U.S.
Number of transplants evaluated	62	15,852
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	95.16%	93.61%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	93.61%	
Number of observed deaths during the first year after transplant	3	892
Number of expected deaths during the first year after transplant	3.46	
Estimated hazard ratio*	0.91	
95% credible interval for the hazard ratio**	[0.30, 1.87]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

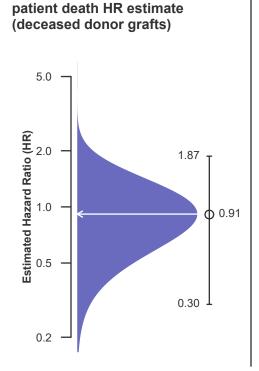
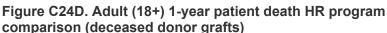
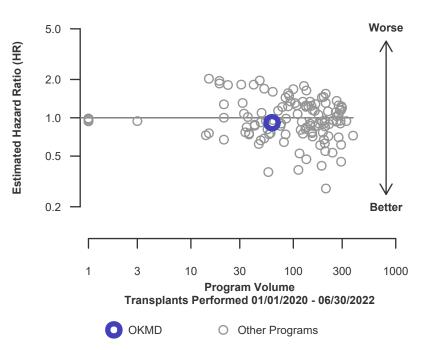


Figure C23D. Adult (18+) 1-year





<sup>\*\*</sup> The 95% credible interval, [0.30, 1.87], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 9% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 70% reduced risk up to 87% increased risk.



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### C. Transplant Information

Table C16L. Adult (18+) 1-year patient survival (living donor graft recipients) Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C23L. Adult (18+) 1-year patient death HR estimate (living donor grafts)

Figure C24L. Adult (18+) 1-year patient death HR program comparison (living donor grafts)

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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# C. Transplant Information

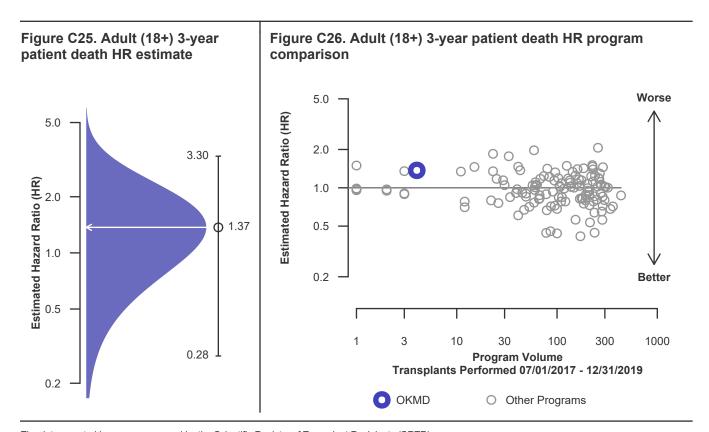
Table C17. Adult (18+) 3-year patient survival

Single organ transplants performed between 07/01/2017 and 12/31/2019 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	4	17,167
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	75.00%	89.26%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	87.57%	
Number of observed deaths during the first 3 years after transplant	1	1,233
Number of expected deaths during the first 3 years after transplant	0.19	
Estimated hazard ratio*	1.37	
95% credible interval for the hazard ratio**	[0.28, 3.30]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.28, 3.30], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 37% higher risk of patient death compared to an average program, but OKMD's performance could plausibly range from 72% reduced risk up to 230% increased





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# C. Transplant Information

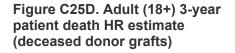
Table C17D. Adult (18+) 3-year patient survival (deceased donor graft recipients)

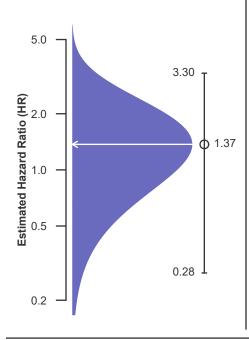
Single organ transplants performed between 07/01/2017 and 12/31/2019 Retransplants excluded

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

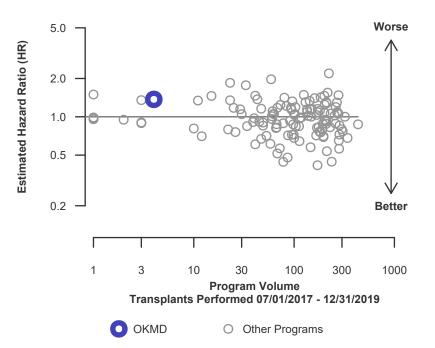
	OKMD	U.S.
Number of transplants evaluated	4	16,248
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	75.00%	89.10%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	87.57%	
Number of observed deaths during the first 3 years after transplant	1	1,187
Number of expected deaths during the first 3 years after transplant	0.19	
Estimated hazard ratio*	1.37	
95% credible interval for the hazard ratio**	[0.28, 3.30]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.





### Figure C26D. Adult (18+) 3-year patient death HR program comparison (deceased donor grafts)



<sup>\*\*</sup> The 95% credible interval, [0.28, 3.30], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 37% higher risk of patient death compared to an average program, but OKMD's performance could plausibly range from 72% reduced risk up to 230% increased



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### C. Transplant Information

Table C17L. Adult (18+) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2017 and 12/31/2019 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 07/01/2017-12/31/2019

Figure C25L. Adult (18+) 3-year patient death HR estimate (living donor grafts)

Figure C26L. Adult (18+) 3-year patient death HR program comparison (living donor grafts)

This center did not perform any transplants relevant to this figure during 07/01/2017-12/31/2019



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# C. Transplant Information

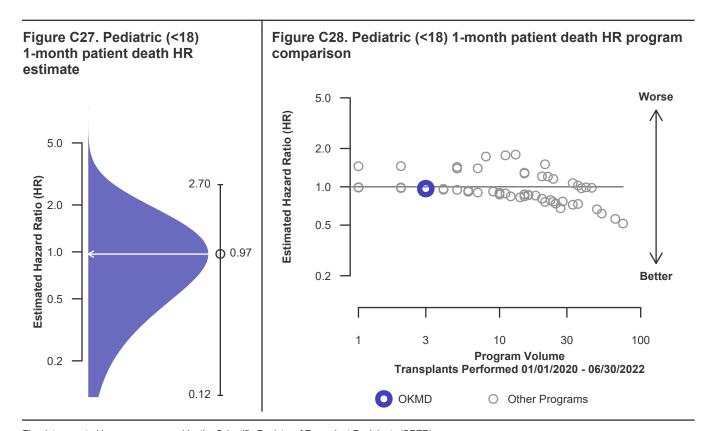
Table C18. Pediatric (<18) 1-month patient survival

Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	3	1,051
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	97.79%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	97.82%	
Number of observed deaths during the first month after transplant	0	23
Number of expected deaths during the first month after transplant	0.07	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.70]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.12, 2.70], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 3% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 170% increased risk.





### **OU Medical Center**

Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

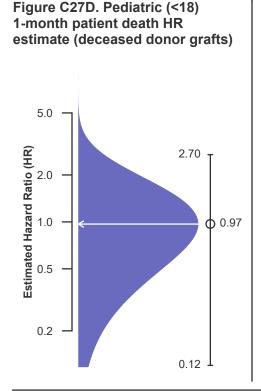
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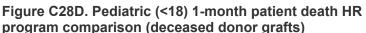
### C. Transplant Information

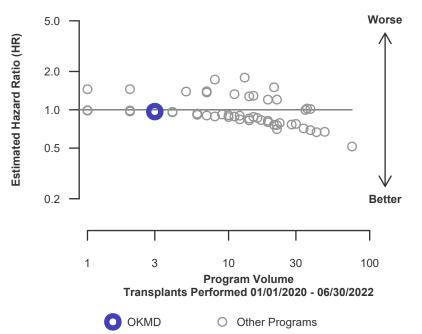
Table C18D. Pediatric (<18) 1-month patient survival (deceased donor graft recipients)
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022
Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	3	879
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	97.82%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	97.82%	
Number of observed deaths during the first month after transplant	0	19
Number of expected deaths during the first month after transplant	0.07	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.70]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







<sup>\*\*</sup> The 95% credible interval, [0.12, 2.70], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 3% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 170% increased risk.



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### C. Transplant Information

Table C18L. Pediatric (<18) 1-month patient survival (living donor graft recipients) Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C27L. Pediatric (<18) 1-month patient death HR estimate (living donor grafts)

Figure C28L. Pediatric (<18) 1-month patient death HR program comparison (living donor grafts)

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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### C. Transplant Information

Table C19. Pediatric (<18) 1-year patient survival

Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	3	1,051
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	94.69%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.59%	
Number of observed deaths during the first year after transplant	0	50
Number of expected deaths during the first year after transplant	0.17	
Estimated hazard ratio*	0.92	
95% credible interval for the hazard ratio**	[0.11, 2.57]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.11, 2.57], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 8% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 157% increased risk.

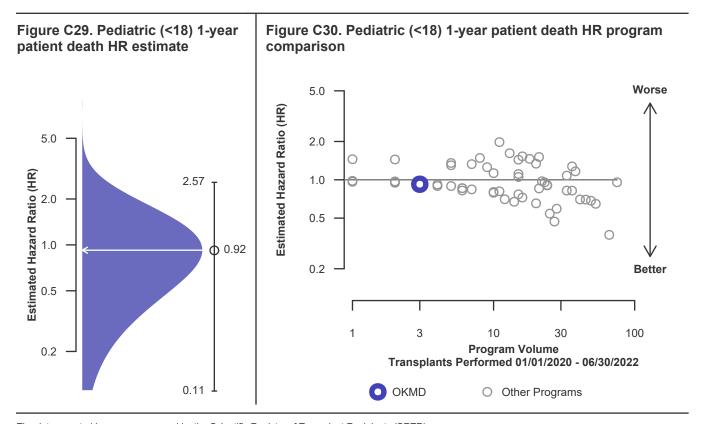




Figure C29D. Pediatric (<18)

Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

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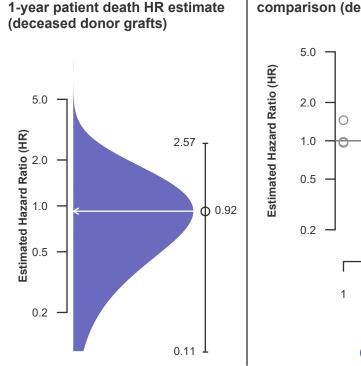
# C. Transplant Information

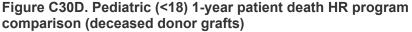
Table C19D. Pediatric (<18) 1-year patient survival (deceased donor graft recipients)

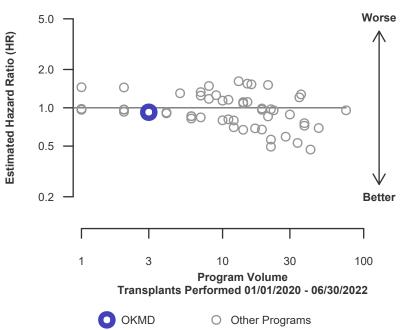
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	3	879
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	94.69%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.59%	
Number of observed deaths during the first year after transplant	0	42
Number of expected deaths during the first year after transplant	0.17	
Estimated hazard ratio*	0.92	
95% credible interval for the hazard ratio**	[0.11, 2.57]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







<sup>\*\*</sup> The 95% credible interval, [0.11, 2.57], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 8% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 89% reduced risk up to 157% increased risk.



Based on Data Available: April 30, 2023

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### C. Transplant Information

Table C19L. Pediatric (<18) 1-year patient survival (living donor graft recipients) Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 01/01/2020-06/30/2022

Figure C29L. Pediatric (<18) 1-year patient death HR estimate (living donor grafts)

Figure C30L. Pediatric (<18) 1-year patient death HR program comparison (living donor grafts)

This center did not perform any transplants relevant to this figure during 01/01/2020-06/30/2022



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### C. Transplant Information

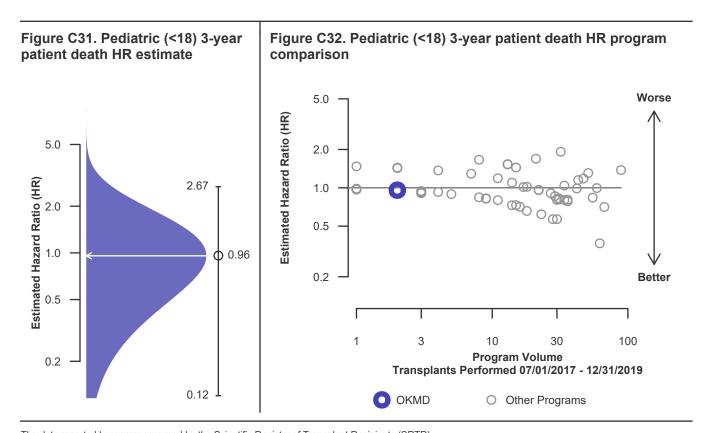
Table C20. Pediatric (<18) 3-year patient survival

Single organ transplants performed between 07/01/2017 and 12/31/2019 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	2	1,242
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	92.16%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	91.94%	
Number of observed deaths during the first 3 years after transplant	0	64
Number of expected deaths during the first 3 years after transplant	0.09	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.12, 2.67]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.12, 2.67], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 4% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 167% increased risk.





### **OU Medical Center**

Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

# C. Transplant Information

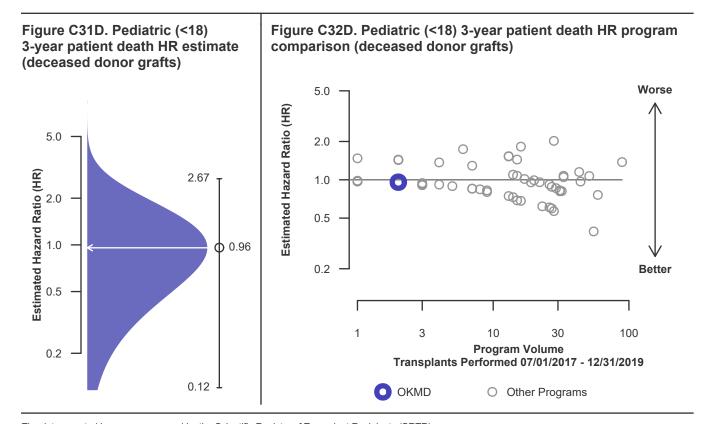
Table C20D. Pediatric (<18) 3-year patient survival (deceased donor graft recipients)

Single organ transplants performed between 07/01/2017 and 12/31/2019 Retransplants excluded

	OKMD	U.S.
Number of transplants evaluated	2	1,068
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	91.92%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	91.94%	
Number of observed deaths during the first 3 years after transplant	0	56
Number of expected deaths during the first 3 years after transplant	0.09	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.12, 2.67]	

<sup>\*</sup> The hazard ratio provides an estimate of how OU Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If OKMD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.12, 2.67], indicates the location of OKMD's true hazard ratio with 95% probability. The best estimate is 4% lower risk of patient death compared to an average program, but OKMD's performance could plausibly range from 88% reduced risk up to 167% increased risk.





Based on Data Available: April 30, 2023

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### C. Transplant Information

Table C20L. Pediatric (<18) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2017 and 12/31/2019 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

> This center did not perform any transplants relevant to this table during 07/01/2017-12/31/2019

Figure C31L. Pediatric (<18) 3-year patient death HR estimate (living donor grafts)

Figure C32L. Pediatric (<18) 3-year patient death HR program comparison (living donor grafts)

This center did not perform any transplants relevant to this figure during 07/01/2017-12/31/2019



### **OU Medical Center**

Center Code: OKMD Transplant Program (Organ): Liver Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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### C. Transplant Information

Table C21. Multi-organ transplant graft survival: 01/01/2020 - 06/30/2022

**First-Year Outcomes** Adult (18+) Transplants

Transplant Type	Perfor	Transplants Performed OKMD-TX1 USA		Liver Graft Failures OKMD-TX1 USA		Estimated Liver Graft Survival OKMD-TX1 USA	
Kidney-Liver	3	1.905	0	200	100.0%	89.5%	

### Pediatric (<18) Transplants

No pediatric (<18) multi-organ transplants were performed

Table C22. Multi-organ transplant patient survival: 01/01/2020 - 06/30/2022

Adult (18+) Transplants **First-Year Outcomes** 

To a select To a		Transplants			Estimated		
Transplant Type	Perfor OKMD-TX1		Patient DOKMD-TX1		Patient Sound OKMD-TX1		
Kidney-Liver	3	1,905	0	189	100.0%	90.1%	

### Pediatric (<18) Transplants

No pediatric (<18) multi-organ transplants were performed



Center Code: OKMD Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

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# **D. Living Donor Information**

Table D1. Living donor summary: 01/01/2020 - 12/31/2022

	This Center		United States			
Living Donor Follow-Up	01/2020- 12/2020	01/2021- 12/2021	01/2022- 06/2022	01/2020- 12/2020	01/2021- 12/2021	01/2022- 06/2022
Number of Living Donors						
<b>6-Month Follow-Up</b> Donors due for follow-up						
Timely clinical data	 %	 %	 %	 %	 %	 %
Timely lab data	 %	 %	 %	 %	 %	 %
<b>12-Month Follow-Up</b> Donors due for follow-up						
Timely clinical data	 %	 %		 %	 %	
Timely lab data	 %	 %		 %	 %	
<b>24-Month Follow-Up</b> Donors due for follow-up						
Timely clinical data	 %			 %		
Timely lab data	 %			 %		

Follow-up forms due during the COVID-19 amnesty period from 3/13/2020-3/31/2021 are not included in timely clinical and lab data calculations