

Center Code: WIUW Transplant Program (Organ): Liver Release Date: January 7, 2025

Based on Data Available: October 31, 2024

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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 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, January 2023, July 2023, January 2024 and July 2024. 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 January 2025 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 January 2025 reporting cycle. These changes will remain in force beyond the January 2025 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 7/1/2021-12/31/2023, follow-up through 6/30/2024.

3-year Patient and Graft Survival Evaluations: Transplants 1/1/2019-3/12/2020, follow-up through 3/12/2020. Transplants 6/13/2020-6/30/2021; follow-up through 6/30/2024.

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

Days after listing (and before transplant) between 7/1/2022 and 6/30/2024.



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

Candidates on the waitlist 7/1/2022-6/30/2024.

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

Evaluation period: 7/1/2022-6/30/2024.

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

Offers received 7/1/2023-6/30/2024.

These decisions will apply to the evaluations released in the SRTR's semi-annual program-specific reports scheduled for release on January 7, 2025. 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 July 2025.

As with the July 2024 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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This report contains a wide range of useful information about the liver transplant program at University of Wisconsin Hospital and Clinics. 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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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 147.1 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 07/01/2018 and 12/31/2023. 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 06/30/2024 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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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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A. Program Summary

Figure A1. Waiting list and transplant activity

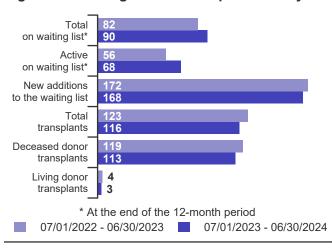


Table A1. Census of transplant recipients

Recipients	07/01/2022- 06/30/2023	07/01/2023- 06/30/2024
Transplanted at this center	123	116
Followed by this center*	1,230	1,242
transplanted at this progran	n 1,178	1,194
transplanted elsewhere	52	48
	Transplanted at this center Followed by this center*transplanted at this progran	Recipients 06/30/2023 Transplanted at this center 123 Followed by this center* 1,230transplanted at this program 1,178

^{*} 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 07/01/2022 - 06/30/2024

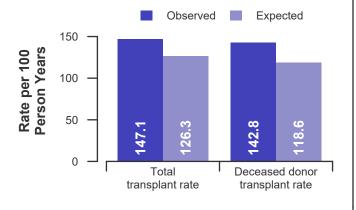


Figure A3. Pre-transplant mortality rates 07/01/2022 - 06/30/2024

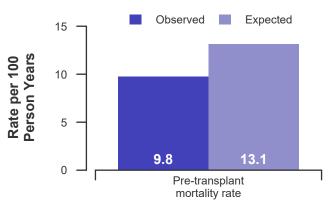


Figure A4. First-year adult graft and patient survival: 07/01/2021 - 12/31/2023

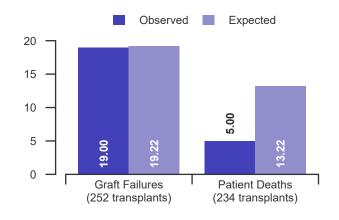
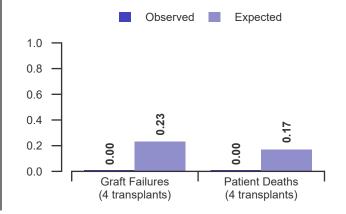


Figure A5. First-year pediatric graft and patient survival: 07/01/2021 - 12/31/2023





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Table B1. Waiting list activity summary: 07/01/2022 - 06/30/2024

		its for center	Activity for 07/01/2023 to 06/30/2024 as percent of registrants on waiting lison 07/01/2023			
Waiting List Registrations	07/01/2022- 06/30/2023	07/01/2023- 06/30/2024	This Center (%)	OPTN Region (%)	U.S. (%)	
On waiting list at start Additions	63	82	100.0	100.0	100.0	
New listings at this center	172	168	204.9	212.3	145.7	
Removals						
Transferred to another center	0	1	1.2	2.8	1.5	
Received living donor transplant*	4	3	3.7	7.3	6.2	
Received deceased donor transplant*	119	113	137.8	147.5	101.8	
Died	4	7	8.5	8.9	9.2	
Transplanted at another center	1	4	4.9	3.3	2.9	
Deteriorated	7	11	13.4	11.7	9.1	
Recovered	15	15	18.3	17.2	10.9	
Other reasons	3	6	7.3	12.5	11.2	
On waiting list at end of period	82	90	109.8	101.2	92.8	

^{*} 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.



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Table B2. Demographic characteristics of waiting list candidates
Candidates registered on the waiting list between 07/01/2023 and 06/30/2024

Damagraphia Charactaristic		iting List Regis		All Waiting List Registrations on 06/30/2024 (%)			
Demographic Characteristic		This Center OPTN Region		This Center	U.S.		
	(N=168)	(N=1,221)	(N=15,115)	(N=90)	(N=582)	(N=9,633)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	82.1	71.3	65.2	82.2	70.8	63.4	
African-American	4.2	6.6	6.7	3.3	5.7	7.0	
Hispanic/Latino	6.0	14.6	19.4	6.7	15.8	21.5	
Asian	0.6	3.1	4.3	1.1	3.8	5.1	
Other	4.8	2.1	2.2	3.3	2.1	1.9	
Unknown	2.4	2.3	2.3	3.3	1.9	1.2	
Age (%)							
<2 years	1.2	2.1	2.0	2.2	1.4	1.2	
2-11 years	1.2	1.4	1.6	0.0	1.4	1.5	
12-17 years	1.2	1.2	1.1	0.0	1.0	1.2	
18-34 years	2.4	7.9	7.0	0.0	4.5	6.6	
35-49 years	19.6	24.3	22.7	22.2	23.0	20.5	
50-64 years	53.6	43.2	44.2	45.6	43.6	47.3	
65-69 years	14.3	15.0	15.6	24.4	19.2	16.7	
70+ years	6.5	4.9	5.8	5.6	5.8	5.0	
Gender (%)							
Male	66.7	59.2	58.5	64.4	61.7	59.1	
Female	33.3	40.8	41.5	35.6	38.3	40.9	

^{*} 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%.



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Table B3. Medical characteristics of waiting list candidates
Candidates registered on the waiting list between 07/01/2023 and 06/30/2024

Medical Characteristic		iting List Regi 023 to 06/30/2		All Waiting List Registrations on 06/30/2024 (%)			
medical Characteristic	This Center OPTN Region U.S. (N=168) (N=1,221) (N=15,115)		This Center (N=90)	U.S. (N=9,633)			
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Blood Type (%)							
0	41.1	44.1	47.6	42.2	44.3	50.5	
A	45.8	41.0	37.3	52.2	47.8	39.0	
В	12.5	12.0	11.5	5.6	6.9	9.0	
AB	0.6	2.9	3.6	0.0	1.0	1.6	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Previous Transplant (%)							
Yes	7.1	4.8	4.5	6.7	4.5	4.0	
No	92.9	95.2	95.5	93.3	95.5	96.0	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Primary Disease (%)							
Acute Hepatic Necrosis	1.2	2.1	2.3	0.0	0.7	1.3	
Non-Cholestatic Cirrhosis	30.4	28.1	31.0	37.8	36.6	45.4	
Cholestatic Liver Disease/Cirrhosis	8.9	8.4	6.4	8.9	9.8	7.3	
Biliary Atresia	1.2	2.3	1.7	2.2	2.1	1.7	
Metabolic Diseases	4.2	2.2	2.1	4.4	1.5	1.4	
Malignant Neoplasms	4.2	10.3	10.8	8.9	15.6	11.5	
Other	50.0	46.5	45.6	37.8	33.7	31.4	
Missing	0.0	0.1	0.1	0.0	0.0	0.1	
Medical Urgency Status/MELD/PEL	D at Listing	(%)*					
Status 1A	3.0	3.4	2.4	0.0	0.3	0.2	
Status 1B	0.0	0.2	0.4	0.0	0.2	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	0.3	0.1	
MELD 6-10	7.7	11.1	11.7	16.7	18.2	23.5	
MELD 11-14	9.5	11.0	12.4	22.2	20.6	22.0	
MELD 15-20	21.4	21.8	22.2	34.4	34.2	29.2	
MELD 21-30	34.5	26.9	24.9	13.3	16.7	15.2	
MELD 31-40	11.3	13.8	13.7	0.0	0.9	1.1	
PELD less than or equal to 10	0.0	0.9	1.3	1.1	2.1	1.7	
PELD 11-14	0.0	0.3	0.4	0.0	0.0	0.2	
PELD 15-20	0.6	0.4	0.4	1.1	0.2	0.2	
PELD 21-30	0.0	0.4	0.3	0.0	0.0	0.1	
PELD 31 or greater	0.0	0.2	0.1	0.0	0.0	0.0	
Temporarily Inactive	8.3	4.1	5.5	11.1	6.4	6.2	

^{*} 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.



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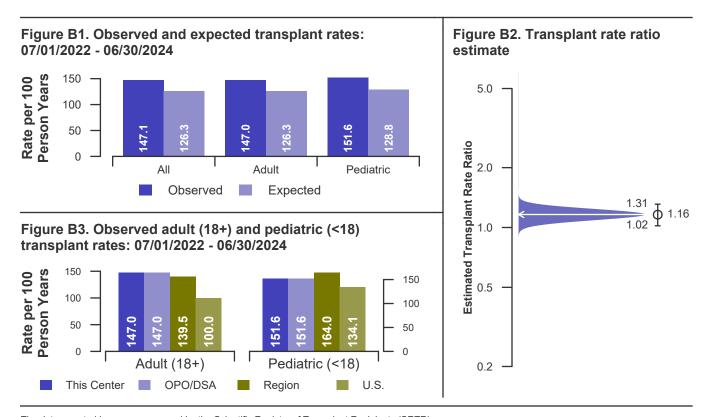
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Table B4. Transplant rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	63	63	640	11,429
Person Years**	162.5	162.5	1,226.4	21,075.0
Removals for Transplant	239	239	1,724	21,361
Adult (18+) Candidates				
Count on waiting list at start*	62	62	617	10,977
Person Years**	159.2	159.2	1,174.6	20,226.5
Removals for transpant	234	234	1,639	20,223
Pediatric (<18) Candidates				
Count on waiting list at start*	1	1	23	452
Person Years**	3.3	3.3	51.8	848.5
Removals for transplant	5	5	85	1,138

^{*} 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.

^{**} Person years are calculated as days (converted to fractional years). The number of days from July 1 or from the date of first wait listing until death, transplant, removal from the waiting list or June 30.





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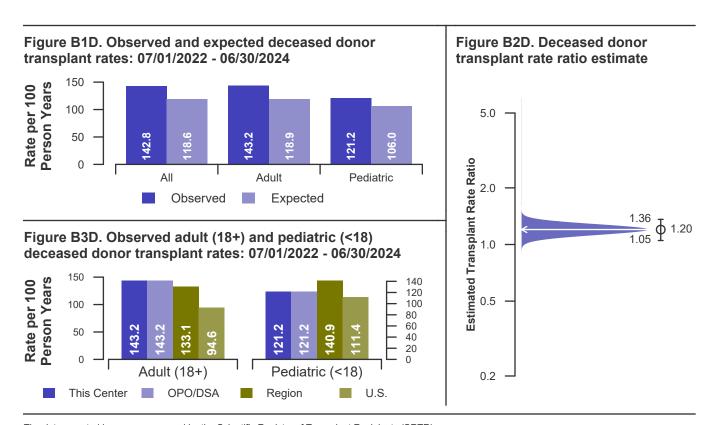
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Table B4D. Deceased donor transplant rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	63	63	640	11,429
Person Years**	162.5	162.5	1,226.4	21,075.0
Removals for Transplant	232	232	1,636	20,084
Adult (18+) Candidates				
Count on waiting list at start*	62	62	617	10,977
Person Years**	159.2	159.2	1,174.6	20,226.5
Removals for transpant	228	228	1,563	19,139
Pediatric (<18) Candidates				
Count on waiting list at start*	1	1	23	452
Person Years**	3.3	3.3	51.8	848.5
Removals for transplant	4	4	73	945

^{*} 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.

^{**} Person years are calculated as days (converted to fractional years). The number of days from July 1 or from the date of first wait listing until death, transplant, removal from the waiting list or June 30.





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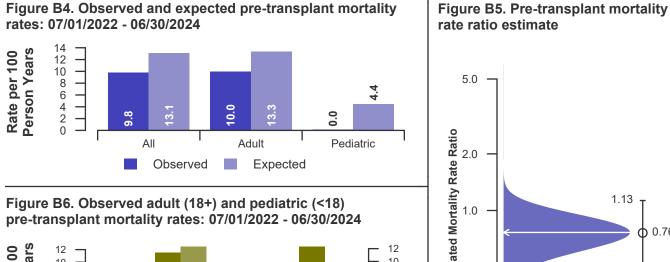
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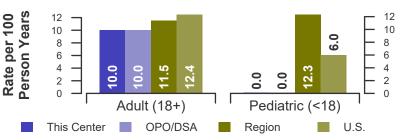
B. Waiting List Information

Table B5. Pre-transplant mortality rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	63	63	640	11,429
Person Years**	184.1	184.1	1,489.5	24,728.8
Number of deaths	18	18	172	3,014
Adult (18+) Candidates				
Count on waiting list at start*	62	62	617	10,977
Person Years**	180.4	180.4	1,432.5	23,778.9
Number of deaths	18	18	165	2,957
Pediatric (<18) Candidates				
Count on waiting list at start*	1	1	23	452
Person Years**	3.7	3.7	57.0	949.9
Number of deaths	0	0	7	57

^{*} 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.





5.0 **Estimated Mortality Rate Ratio** 2.0 1.13 1.0 0.76 0.5 0.47

0.2

^{**} Person years are calculated as days (converted to fractional years). The number of days from July 1 or from the date of first wait listing until death, transplant, 60 days after recovery, transfer or June 30.



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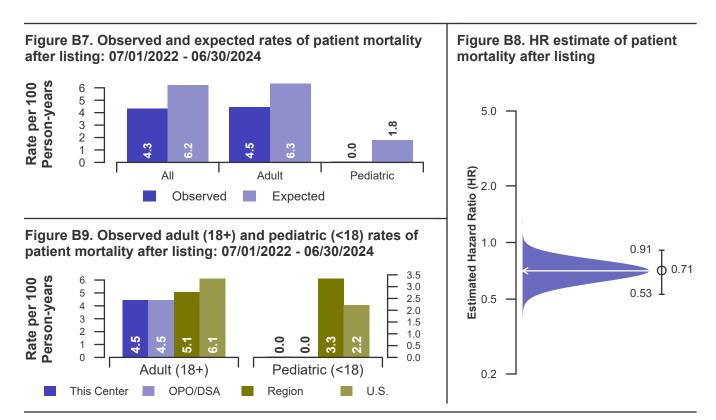
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Table B6. Rates of patient mortality after listing: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	890	890	6,446	81,065
Person-years*	1,200.6	1,200.6	8,705.8	108,787.6
Number of Deaths	52	52	433	6,395
Adult (18+) Patients				
Count at risk during the evaluation period	868	868	6,139	76,664
Person-years*	1,168.0	1,168.0	8,285.4	102,787.2
Number of Deaths	52	52	419	6,262
Pediatric (<18) Patients				
Count at risk during the evaluation period	22	22	307	4,401
Person-years*	32.6	32.6	420.4	6,000.5
Number of Deaths	0	0	14	133

^{*} Person-years are calculated as days (converted to fractional years). The number of days from 07/01/2022, or from the date of first wait listing until death, reaching 5 years after listing or June 30, 2024.

^{**} 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.





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Table B7. Waiting list candidate status after listing Candidates registered on waiting list between 01/01/2022 and 12/31/2022

Waiting list status (survival status)	This Center (N=145) Months Since Listing 6 12 18			U.S. (N=13,611) Months Since Listing 6 12 18		
Alive on waiting list (%)	24.8	13.8	6.9	36.5	20.4	12.7
Died on the waiting list without transplant (%)	2.1	2.8	2.8	3.8	4.7	5.2
Removed without transplant (%):						
Condition worsened (status unknown)	4.1	4.8	6.2	3.6	4.9	5.7
Condition improved (status unknown)	0.7	2.1	4.1	1.4	2.6	3.7
Refused transplant (status unknown)	0.0	0.0	0.0	0.1	0.3	0.5
Other	0.0	0.7	0.7	1.6	2.9	3.9
Transplant (living donor from waiting list only) (%):						
Functioning (alive)	0.7	1.4	0.7	3.0	3.6	2.4
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.1	0.1	0.1
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0
Died	0.0	0.0	0.7	0.0	0.1	0.1
Status Yet Unknown**	0.0	0.0	0.0	0.0	0.1	1.7
Transplant (deceased donor) (%):						
Functioning (alive)	64.1	60.7	48.3	45.7	50.7	36.6
Failed-Retransplanted (alive)	0.0	0.0	0.7	0.4	0.6	0.7
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0
Died	0.7	1.4	1.4	2.1	3.1	4.1
Status Yet Unknown*	2.8	11.7	26.9	1.5	5.4	22.0
Lost or Transferred (status unknown) (%)	0.0	0.7	0.7	0.2	0.5	0.6
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total % known died on waiting list or after transplant	2.8	4.1	4.8	6.0	7.9	9.4
Total % known died or removed as unstable	6.9	9.0	11.0	9.6	12.8	15.1
Total % removed for transplant	68.3	75.2	78.6	52.8	63.7	67.7
Total % with known functioning transplant (alive)	64.8	62.1	49.0	48.6	54.3	39.0

^{*} Follow-up form covering specified time period not yet completed, and possibly has not become due.



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Table B7S1. Medical urgency status 1 candidate status after listing Candidates registered on the waiting list between 01/01/2022 and 12/31/2022

Waiting list status (survival status)		Center (I ns Since I 12	,	U.S. (N=447) Months Since listing 6 12 18		
Alive on waiting list (%)	0.0	0.0	0.0	2.7	1.3	0.9
Died on the waiting list without transplant (%)	0.0	0.0	0.0	6.3	6.3	6.3
Removed without transplant (%):						
Condition worsened (status unknown)	25.0	25.0	25.0	6.9	6.9	7.2
Condition improved (status unknown)	0.0	0.0	0.0	18.8	19.9	20.1
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) (%)	1					
Functioning (alive)	0.0	0.0	0.0	3.1	2.2	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	0.4	0.4
Status Yet Unknown**	0.0	0.0	0.0	0.0	0.7	1.6
Transplant (deceased donor) (%):						
Functioning (alive)	75.0	75.0	75.0	51.7	46.8	36.7
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.9	1.1	1.1
Failed-alive not retransplanted	0.0	0.0	0.0	0.4	0.2	0.0
Died	0.0	0.0	0.0	6.3	7.6	8.3
Status Yet Unknown*	0.0	0.0	0.0	1.1	4.9	14.5
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	12.8	14.3	15.0
Total % known died or removed as unstable	25.0	25.0	25.0	19.7	21.3	22.1
Total % removed for transplant	75.0	75.0	75.0	63.8	64.0	64.0
Total % with known functioning transplant (alive)	75.0	75.0	75.0	54.8	49.0	38.0

^{*} Follow-up form covering specified time period not yet completed, and possibly has not become due.



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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 07/01/2018 and 06/30/2021

	Percent transplanted at time periods since listing									
Characteristic		Th	nis Cent	ter			Un	ited Sta	ates	
	N	30 day	1 year	2 years	3 years	N	30 day	1 year	2 years	3 years
All	432	31.9	61.8	65.7	67.4	38,667	26.3	54.4	59.9	61.6
Ethnicity/Race*										
White	355	31.0	60.0	64.2	65.9	26,504	26.7	55.0	60.2	61.9
African-American	19	36.8	68.4	68.4	68.4	2,982	29.3	57.6	62.9	64.7
Hispanic/Latino	24	37.5	83.3	83.3	87.5	6,761	23.8	51.2	57.5	59.3
Asian	6	33.3	50.0	66.7	66.7	1,744	24.2	50.4	58.5	61.1
Other	28	35.7	64.3	67.9	67.9	676	29.7	55.0	60.1	62.0
Unknown	0					0				
Age										
<2 years	4	25.0	50.0	50.0	50.0	779	23.9	73.2	75.4	76.5
2-11 years	2	50.0	50.0	50.0	50.0	572	24.7	67.7	72.4	74.1
12-17 years	4	50.0	50.0	50.0	50.0	443	20.8	58.2	63.7	64.6
18-34 years	32	65.6	75.0	78.1	78.1	2,452	38.4	58.0	61.9	63.1
35-49 years	97	41.2	62.9	64.9	67.0	7,334	37.9	59.6	63.7	65.1
50-64 years	214	28.0	63.6	66.8	69.2	18,588	24.4	53.3	59.2	61.2
65-69 years	70	15.7	52.9	62.9	62.9	6,459	17.5	48.3	55.5	57.4
70+ years	9	22.2	44.4	44.4	44.4	2,040	18.1	48.2	54.1	55.1
Gender										
Male	299	31.4	62.9	67.6	68.9	24,003	26.2	55.5	61.1	62.9
Female	133	33.1	59.4	61.7	63.9	14,664	26.5	52.5	58.0	59.6

^{*} 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%.



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Table B9. Percent of candidates with deceased donor transplants: medical characteristics Candidates registered on the waiting list between 07/01/2018 and 06/30/2021

Characteristic	Percent transplanted at time periods since listing This Center United States									
	N			2 years	3 years	N			2 years	3 years
All	432	31.9	61.8	65.7	67.4	38,667	26.3	54.4	59.9	61.6
Blood Type										
0	182	29.7	58.2	62.6	63.7	18,056	24.9	52.0	57.6	59.6
Α	172	28.5	59.9	62.8	65.1	14,329	25.6	52.5	58.4	60.2
В	52	42.3	76.9	82.7	84.6	4,735	29.6	62.4	67.3	68.8
AB	26	50.0	69.2	73.1	73.1	1,547	39.5	74.2	76.8	77.4
Previous Transplant										
Yes	27	25.9	51.9	51.9	55.6	1,865	32.7	55.4	59.1	60.2
No	405	32.3	62.5	66.7	68.1	36,802	26.0	54.3	59.9	61.7
Primary Disease										
Acute Hepatic Necrosis	41	65.9	70.7	70.7	70.7	1,916	58.4	66.8	68.2	68.6
Non-Cholestatic Cirrhosis	294	33.0	60.5	65.0	66.7	25,612	27.9	54.2	59.1	60.8
Cholestatic Liver	20	24.4	64.2	71 /	7F 0	2 520	24.2	E1 7	E0 7	64.6
Disease/Cirrhosis	28	21.4	64.3	71.4	75.0	2,538	21.2	51.7	59.7	61.6
Biliary Atresia	4	25.0	50.0	50.0	50.0	668	15.7	66.8	71.3	72.6
Metabolic Diseases	10	30.0	80.0	80.0	80.0	827	27.8	69.6	74.2	75.7
Malignant Neoplasms	44	4.5	61.4	65.9	65.9	4,744	8.2	47.3	56.5	58.9
Other	11	18.2	45.5	45.5	54.5	2,346	27.2	54.6	60.4	62.8
Missing	0					16	37.5	37.5	43.8	43.8
Medical Urgency Status/MELD/	PELD	at Listing	g*							
Status 1	0					0				
Status 1A	18	50.0	50.0	50.0	50.0	1,183	62.2	62.3	62.5	62.6
Status 1B	1	0.0	0.0	0.0	0.0	137	50.4	82.5	82.5	82.5
Status 2A	0					0				
Status 2B	0					0				
Status 3	0					0				
MELD 6-10	59	1.7	44.1	52.5	54.2	6,657	2.6	36.1	46.4	49.5
MELD 11-14	54	3.7	37.0	42.6	44.4	4,856	3.5	34.5	44.1	47.3
MELD 15-20	81	12.3	55.6	58.0	60.5	8,019	11.0	47.0	54.0	56.2
MELD 21-30	105	35.2	69.5	72.4	75.2	9,126	34.5	65.7	68.7	69.6
MELD 31-40	79	79.7	88.6	88.6	88.6	4,694	76.8	83.0	83.1	83.1
PELD less than or equal to 10	0					598	11.0	72.7	78.3	80.8
PELD 11-14	0					96	18.8	78.1	81.2	83.3
PELD 15-20	1	0.0	100.0	100.0	100.0	149	23.5	74.5	75.8	75.8
PELD 21-30	0					111	20.7	75.7	77.5	77.5
PELD 31 or greater	0					48	45.8	70.8	70.8	70.8
Temporarily Inactive	34	47.1	67.6	79.4	79.4	2,993	41.3	56.8	60.0	61.1

^{*} 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.



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B. Waiting List Information

Table B10. Time to transplant for waiting list candidates*

Candidates registered on the waiting list between 07/01/2018 and 12/31/2023

	Months to Transplant**					
Percentile	Center	OPO/DSA	Region	U.S.		
5th	0.1	0.1	0.1	0.1		
10th	0.2	0.2	0.1	0.2		
25th	0.4	0.4	0.5	0.6		
50th (median time to transplant)	3.3	3.3	5.1	6.0		
75th	29.0	29.0	Not Observed	Not Observed		

^{*} 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.

^{**} Censored on 06/30/2024. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.



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Table B11. Offer Acceptance Practices: 07/01/2023 - 06/30/2024

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	4,981	4,981	26,934	407,779
Number of Acceptances	105	105	725	9,376
Expected Acceptances	93.4	93.4	754.8	9,376.0
Offer Acceptance Ratio*	1.12	1.12	0.96	1.00
95% Credible Interval**	[0.92, 1.34]			
PHS increased infectious risk				
Number of Offers	503	503	3,414	52,566
Number of Acceptances	21	21	116	1,625
Expected Acceptances	11.2	11.2	123.2	1,629.8
Offer Acceptance Ratio*	1.74	1.74	0.94	1.00
95% Credible Interval**	[1.10, 2.52]			
DCD donor				
Number of Offers	2,893	2,893	13,536	189,824
Number of Acceptances	10	10	137	2,179
Expected Acceptances	26.0	26.0	184.8	2,181.3
Offer Acceptance Ratio*	0.43	0.43	0.74	1.00
95% Credible Interval**	[0.22, 0.70]			
HCV+ donor				
Number of Offers	163	163	1,214	10,713
Number of Acceptances	2	2	9	330
Expected Acceptances	2.3	2.3	23.8	332.2
Offer Acceptance Ratio*	0.93	0.93	0.43	0.99
95% Credible Interval**	[0.25, 2.04]			
Hard-to-Place Livers (Over 50 Offers)				
Number of Offers	3,442	3,442	17,182	274,436
Number of Acceptances	7	7	59	1,438
Expected Acceptances	13.3	13.3	118.4	1,602.9
Offer Acceptance Ratio*	0.59	0.59	0.51	0.90
95% Credible Interval**	[0.27, 1.03]			
Donor more than 500 miles away				
Number of Offers	2,064	2,064	8,895	135,912
Number of Acceptances	12	12	77	1,170
Expected Acceptances	11.9	11.9	84.0	1,126.7
Offer Acceptance Ratio*	1.01	1.01	0.92	1.04
95% Credible Interval**	[0.55, 1.60]			

^{*} The offer acceptance ratio estimates the relative offer acceptance practice of University of Wisconsin Hospital and Clinics compared to the national offer acceptance practice. A ratio above one indicates the program accepts more offers compared to national offer acceptance practices (e.g., an offer acceptance ratio of 1.25 indicates a center accepts 25% more offers than is expected based on national offer acceptance practices), while a ratio below one indicates the program accepts fewer offers compared to national offer acceptance practices (e.g., an offer acceptance ratio of 0.75 indicates a center accepts 25% fewer offers than is expected based on national offer acceptance practices).

^{**} As an example, the 95% Credible Interval for the overall offer acceptance ratio, [0.92, 1.34], indicates the location of WIUW's true offer acceptance ratio with 95% probability. The best estimate is 12% more likely to accept an offer compared to national acceptance behavior, but WIUW's performance could plausibly range from 8% reduced acceptance up to 34% higher acceptance.



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Figure B10. Offer acceptance: Overall

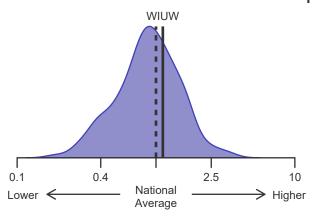


Figure B11. Offer acceptance: PHS increased infectious risk

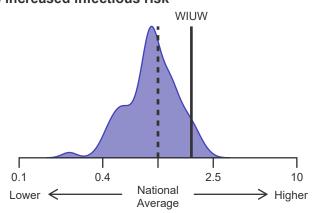
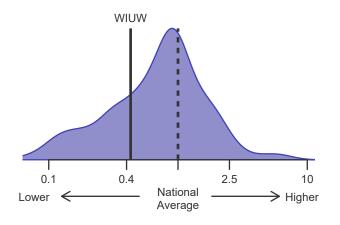


Figure B12. Offer acceptance: DCD Donor

Figure B13. Offer acceptance: HCV+ Donor



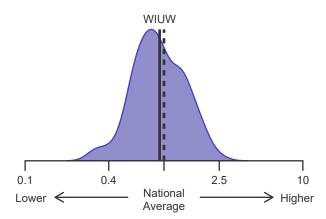
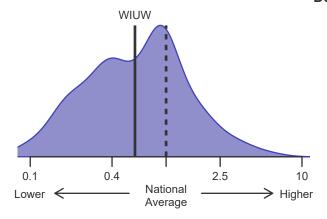
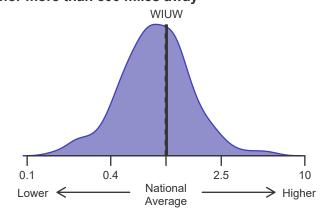


Figure B14. Offer acceptance: Offer number > 50 Figure B15. Offer acceptance:

Donor more than 500 miles away







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C. Transplant Information

Table C1D. Deceased donor transplant recipient demographic characteristics Patients transplanted between 07/01/2023 and 06/30/2024

	Percentage in each category			
Characteristic	Center (N=113)	Region (N=848)	U.S. (N=10,566)	
Ethnicity/Race (%)*				
White	80.5	71.6	66.6	
African-American	6.2	7.4	6.9	
Hispanic/Latino	4.4	14.2	18.2	
Asian	2.7	3.5	4.2	
Other	5.3	1.9	2.4	
Unknown	0.9	1.4	1.7	
Age (%)				
<2 years	0.0	2.0	1.6	
2-11 years	0.9	1.4	1.8	
12-17	0.9	0.9	1.1	
18-34	3.5	9.1	6.9	
35-49 years	18.6	25.5	22.8	
50-64 years	63.7	43.9	44.5	
65-69 years	6.2	12.3	14.6	
70+ years	6.2	5.0	6.7	
Gender (%)				
Male	67.3	60.5	59.6	
Female	32.7	39.5	40.4	

^{*} 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%.



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C. Transplant Information

Table C1L. Living donor transplant recipient demographic characteristics Patients transplanted between 07/01/2023 and 06/30/2024

	Percentage in each category			
Characteristic	Center (N=3)	Region (N=42)	U.S. (N=642)	
Ethnicity/Race (%)*				
White	100.0	64.3	71.3	
African-American	0.0	9.5	5.6	
Hispanic/Latino	0.0	19.0	16.8	
Asian	0.0	2.4	3.7	
Other	0.0	0.0	1.1	
Unknown	0.0	4.8	1.4	
Age (%)				
<2 years	33.3	16.7	10.3	
2-11 years	0.0	4.8	5.8	
12-17	0.0	0.0	0.9	
18-34	0.0	7.1	9.5	
35-49 years	66.7	19.0	19.0	
50-64 years	0.0	35.7	34.6	
65-69 years	0.0	11.9	15.4	
70+ years	0.0	4.8	4.5	
Gender (%)				
Male	0.0	38.1	48.1	
Female	100.0	61.9	51.9	

^{*} 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%.



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C. Transplant Information

Table C2D. Deceased donor transplant recipient medical characteristics Patients transplanted between 07/01/2023 and 06/30/2024

	Percentage in each category			
Characteristic	Center (N=113)	Region (N=848)	U.S. (N=10,566)	
Blood Type (%)				
0	42.5	44.0	46.6	
A	38.9	37.5	36.4	
В	15.9	14.5	12.6	
AB	2.7	4.0	4.4	
Previous Transplant (%)				
Yes	8.8	5.1	4.3	
No	91.2	94.9	95.7	
Body Mass Index (%)				
0-20	8.0	9.8	9.8	
21-25	24.8	25.6	25.8	
26-30	27.4	30.3	30.4	
31-35	23.0	19.0	19.5	
36-40	10.6	9.1	8.6	
41+	6.2	5.2	4.4	
Unknown	0.0	1.1	1.4	
Primary Disease (%)				
Acute Hepatic Necrosis	0.9	2.0	2.0	
Non-Cholestatic Cirrhosis	32.7	31.0	31.9	
Cholestatic Liver Disease/Cirrhosis	8.8	8.3	6.8	
Biliary Atresia	0.0	2.0	1.7	
Metabolic Diseases	2.7	2.2	2.4	
Malignant Neoplasms	0.9	7.7	11.1	
Other	54.0	46.8	44.1	
Missing	0.0	0.0	0.0	
Medical Urgency Statust/MELD/PELD at Transplant (%)*				
Status 1A	2.7	3.1	2.6	
Status 1B	0.0	0.8	1.2	
MELD 6-10	6.2	7.8	8.5	
MELD 11-14	5.3	6.7	8.1	
MELD 15-20	18.6	15.2	18.7	
MELD 21-30	36.3	33.8	30.5	
MELD 31-40	26.5	22.2	21.8	
PELD less than or equal to 10	0.0	0.5	0.9	
PELD 11-14	0.0	0.5	0.4	
PELD 15-20	0.0	0.4	0.3	
PELD 21-30	0.0	0.5	0.3	
PELD 31 or greater	0.0	0.2	0.1	
Temporarily Inactive	0.0	0.0	0.0	
Recipient Medical Condition at Transplant (%)				
Not Hospitalized	63.7	57.2	58.8	
Hospitalized	28.3	25.7	24.6	
ICU	8.0	17.1	16.6	
Unknown	0.0	0.0	0.0	

^{*} 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



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C. Transplant Information

Table C2L. Living donor transplant recipient medical characteristics Patients transplanted between 07/01/2023 and 06/30/2024

	Percentage in each category			
Characteristic	Center (N=3)	Region (N=42)	U.S. (N=642)	
Blood Type (%)				
0	0.0	47.6	45.0	
A	100.0	42.9	41.7	
В	0.0	9.5	10.4	
AB	0.0	0.0	2.8	
Previous Transplant (%)				
Yes	0.0	0.0	1.1	
No	100.0	100.0	98.9	
Body Mass Index (%)				
0-20	33.3	26.2	22.7	
21-25	33.3	26.2	28.8	
26-30	33.3	33.3	29.8	
31-35	0.0	2.4	11.4	
36-40	0.0	7.1	5.1	
41+	0.0	2.4	1.4	
Unknown	0.0	2.4	8.0	
Primary Disease (%)				
Acute Hepatic Necrosis	0.0	2.4	0.5	
Non-Cholestatic Cirrhosis	33.3	28.6	33.5	
Cholestatic Liver Disease/Cirrhosis	0.0	23.8	17.4	
Biliary Atresia	33.3	14.3	10.3	
Metabolic Diseases	0.0	0.0	2.8	
Malignant Neoplasms	0.0	4.8	10.0	
Other	33.3	26.2	25.4	
Missing	0.0	0.0	0.2	
Medical Urgency Statust/MELD/PELD at Transplant (%)*				
Status 1A	0.0	2.4	0.5	
Status 1B	0.0	0.0	1.7	
MELD 6-10	0.0	14.3	21.2	
MELD 11-14	33.3	33.3	21.2	
MELD 15-20	33.3	19.0	27.1	
MELD 21-30	0.0	11.9	11.2	
MELD 31-40	0.0	0.0	1.2	
PELD less than or equal to 10	33.3	11.9	6.4	
PELD 11-14	0.0	0.0	2.0	
PELD 15-20	0.0	4.8	2.8	
PELD 21-30	0.0	0.0	1.4	
PELD 31 or greater	0.0	2.4	0.9	
Temporarily Inactive	0.0	0.0	2.3	
Recipient Medical Condition at Transplant (%)				
Not Hospitalized	100.0	85.7	85.7	
Hospitalized	0.0	0.0	10.0	
ICU	0.0	14.3	4.4	
Unknown	0.0	0.0	0.0	

^{*} 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



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C. Transplant Information

Table C3D. Deceased donor characteristics
Transplants performed between 07/01/2023 and 06/30/2024

	Percentage in each category			
Donor Characteristic	Center (N=113)	Region (N=848)	U.S. (N=10,566)	
Cause of Death (%)				
Deceased: Stroke	28.3	23.9	26.2	
Deceased: MVA	7.1	11.0	11.0	
Deceased: Other	64.6	65.1	62.7	
Ethnicity/Race (%)*				
White	67.3	69.7	61.8	
African-American	22.1	21.5	18.3	
Hispanic/Latino	7.1	6.7	15.0	
Asian	0.9	1.5	3.0	
Other	2.7	0.6	1.2	
Not Reported	0.0	0.0	0.6	
Age (%)				
<2 years	0.0	0.6	0.6	
2-11 years	0.0	2.1	1.9	
12-17	1.8	2.9	3.9	
18-34	31.0	27.1	25.3	
35-49 years	26.5	30.8	28.9	
50-64 years	30.1	26.5	29.5	
65-69 years	6.2	5.2	5.6	
70+ years	4.4	4.7	4.4	
Gender (%)				
Male	59.3	61.0	61.3	
Female	40.7	39.0	38.7	
Blood Type (%)				
0	43.4	48.5	50.3	
A	40.7	36.4	36.3	
В	13.3	12.3	11.2	
AB	2.7	2.8	2.3	
Unknown	0.0	0.0	0.0	

^{*} 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%.



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C. Transplant Information

Table C3L. Living donor characteristics
Transplants performed between 07/01/2023 and 06/30/2024

	Percentage in each category				
Donor Characteristic	Center (N=3)	Region (N=42)	U.S. (N=642)		
Ethnicity/Race (%)*					
White	100.0	73.8	76.0		
African-American	0.0	7.1	3.3		
Hispanic/Latino	0.0	16.7	14.3		
Asian	0.0	2.4	3.3		
Other	0.0	0.0	1.7		
Not Reported	0.0	0.0	1.4		
Age (%)					
0-11 years	0.0	2.4	0.5		
12-17	0.0	0.0	0.0		
18-34	33.3	47.6	39.9		
35-49 years	33.3	45.2	44.9		
50-64 years	33.3	4.8	14.6		
65-69 years	0.0	0.0	0.2		
70+ years	0.0	0.0	0.0		
Gender (%)					
Male	0.0	52.4	43.6		
Female	100.0	47.6	56.4		
Blood Type (%)					
0	66.7	61.9	65.9		
A	33.3	28.6	26.6		
В	0.0	9.5	6.7		
AB	0.0	0.0	8.0		
Unknown	0.0	0.0	0.0		

^{*} 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%.



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C. Transplant Information

Table C4D. Deceased donor transplant characteristics Transplants performed between 07/01/2023 and 06/30/2024

	Percentage in each category			
Transplant Characteristic	Center	Region	U.S.	
	(N=113)	(N=848)	(N=10,566)	
Cold Ischemic Time (Hours): Local (%)				
Deceased: 0-5 hr	48.1	46.8	48.2	
Deceased: 6-10 hr	29.6	29.8	24.2	
Deceased: 11-15 hr	7.4	11.7	11.9	
Deceased: 16-20 hr	7.4	8.2	10.0	
Deceased: 21+ hr	7.4	2.5	5.0	
Not Reported	0.0	1.1	0.7	
Cold Ischemic Time (Hours): Shared (%)				
Deceased: 0-5 hr	25.6	33.2	29.9	
Deceased: 6-10 hr	61.6	48.2	39.3	
Deceased: 11-15 hr	7.0	9.9	12.1	
Deceased: 16-20 hr	4.7	6.4	11.4	
Deceased: 21+ hr	1.2	1.9	6.4	
Not Reported	0.0	0.4	0.8	
Procedure Type (%)				
Single organ	96.5	88.8	91.0	
Multi organ	3.5	11.2	9.0	
Donor Location (%)				
Local Donation Service Area (DSA)	23.9	33.3	36.2	
Another Donation Service Area (DSA)	76.1	66.7	63.8	
Median Time in Hospital After Transplant	11.0 Days	10.0 Days	10.0 Days	



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C. Transplant Information

Table C4L. Living donor transplant characteristics
Transplants performed between 07/01/2023 and 06/30/2024

	Percentage in each category			
Transplant Characteristic	Center	Region	U.S.	
	(N=3)	(N=42)	(N=642)	
Relation with Donor (%)				
Related	33.3	52.4	45.8	
Unrelated	66.7	47.6	54.0	
Not Reported	0.0	0.0	0.2	
Procedure Type (%)				
Single organ	100.0	100.0	99.8	
Multi organ	0.0	0.0	0.2	
Median Time in Hospital After Transplant	17.0 Days	12.5 Days	10.0 Days	



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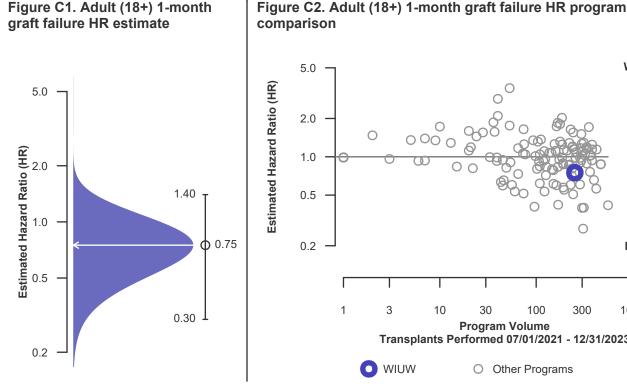
C. Transplant Information

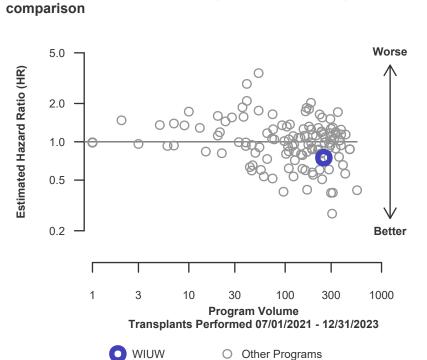
Table C5. Adult (18+) 1-month survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	252	21,168
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	98.02% [96.31%-99.75%]	97.12% [96.89%-97.34%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	97.11%	
Number of observed graft failures (including deaths) during the first month after transplant	5	610
Number of expected graft failures (including deaths) during the first month after transplant	7.33	
Estimated hazard ratio*	0.75	
95% credible interval for the hazard ratio**	[0.30, 1.40]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.30, 1.40], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 25% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 70% reduced risk up to 40% increased risk.







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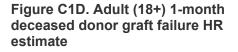
C. Transplant Information

Table C5D. Adult (18+) 1-month survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	245	19,827
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.96% [96.20%-99.75%]	97.14% [96.91%-97.37%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	97.12%	
Number of observed graft failures (including deaths) during the first month after transplant	5	567
Number of expected graft failures (including deaths) during the first month after transplant	7.10	
Estimated hazard ratio*	0.77	
95% credible interval for the hazard ratio**	[0.31, 1.43]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.31, 1.43], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 23% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 69% reduced risk up to 43% increased risk.



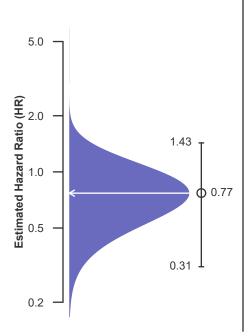
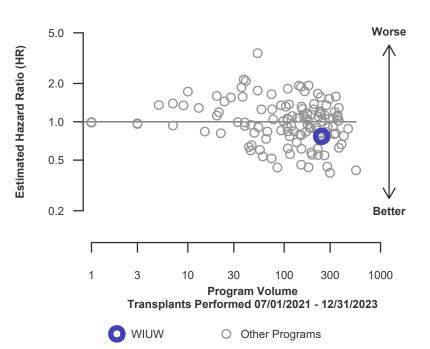


Figure C2D. Adult (18+) 1-month deceased donor graft failure HR program comparison





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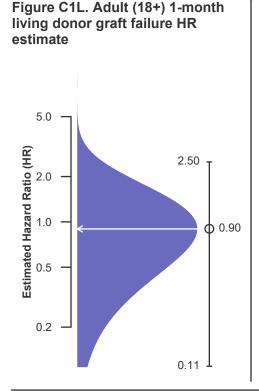
C. Transplant Information

Table C5L. Adult (18+) 1-month survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

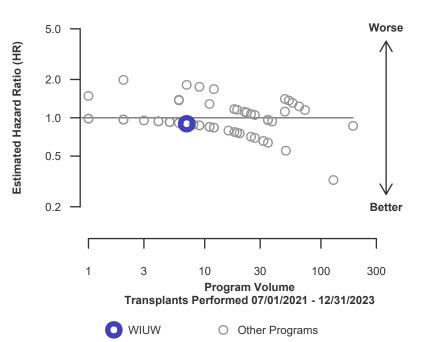
	WIUW	U.S.
Number of transplants evaluated	7	1,341
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	96.79% [95.86%-97.74%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.80%	
Number of observed graft failures (including deaths) during the first month after transplant	0	43
Number of expected graft failures (including deaths) during the first month after transplant	0.23	
Estimated hazard ratio*	0.90	
95% credible interval for the hazard ratio**	[0.11, 2.50]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.11, 2.50], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 10% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 150% increased risk.









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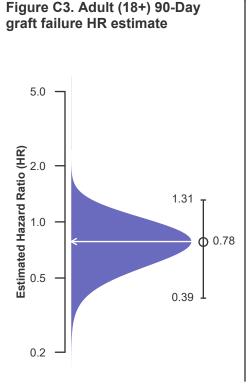
C. Transplant Information

Table C6. Adult (18+) 90-Day survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

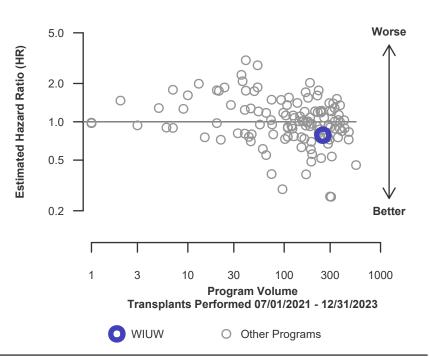
	WIUW	U.S.
Number of transplants evaluated	252	21,168
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	96.43% [94.16%-98.75%]	95.39% [95.11%-95.68%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.27%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	9	975
Number of expected graft failures (including deaths) during the first 90 days after transplant	12.02	
Estimated hazard ratio*	0.78	
95% credible interval for the hazard ratio**	[0.39, 1.31]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.39, 1.31], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 22% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 61% reduced risk up to 31% increased risk.









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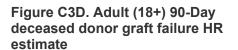
C. Transplant Information

Table C6D. Adult (18+) 90-Day survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	245	19,827
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	96.33% [94.00%-98.71%]	95.36% [95.07%-95.66%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.25%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	9	919
Number of expected graft failures (including deaths) during the first 90 days after transplant	11.73	
Estimated hazard ratio*	0.80	
95% credible interval for the hazard ratio**	[0.40, 1.34]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.40, 1.34], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 20% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 60% reduced risk up to 34% increased risk.



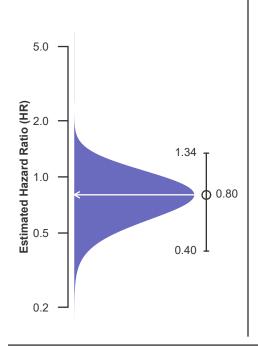
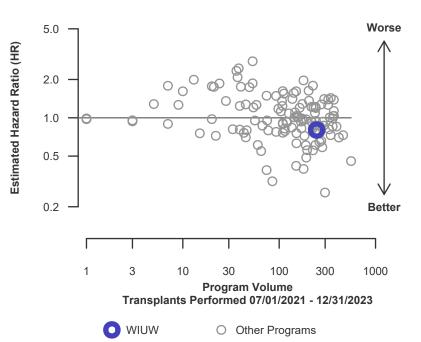


Figure C4D. Adult (18+) 90-Day deceased donor graft failure HR program comparison





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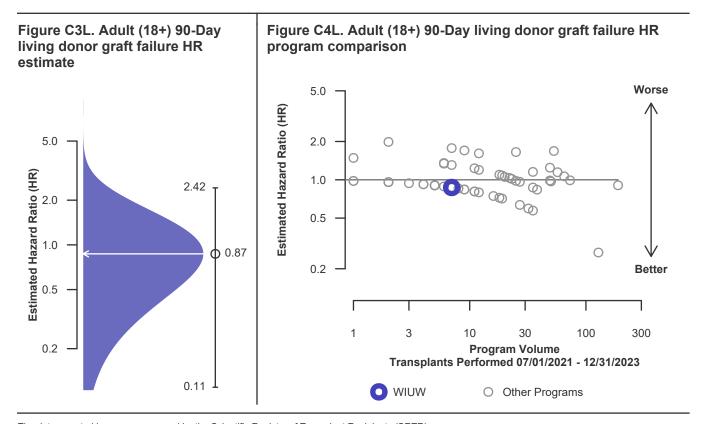
C. Transplant Information

Table C6L. Adult (18+) 90-Day survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	7	1,341
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	95.82% [94.76%-96.90%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.83%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	56
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.30	
Estimated hazard ratio*	0.87	
95% credible interval for the hazard ratio**	[0.11, 2.42]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.11, 2.42], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 13% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 142% increased risk.





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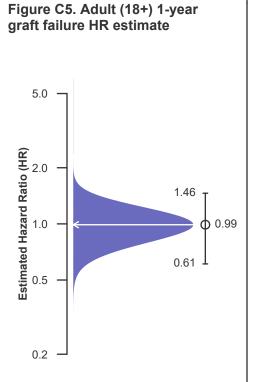
C. Transplant Information

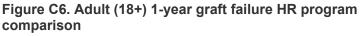
Table C7. Adult (18+) 1-year survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

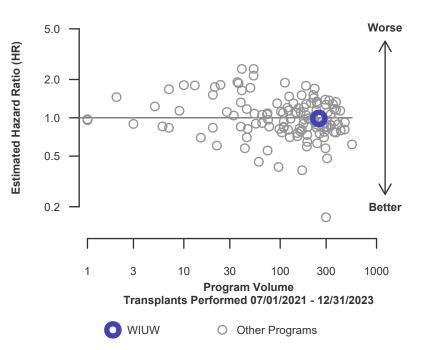
	WIUW	U.S.
Number of transplants evaluated	252	21,168
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	91.88% [88.41%-95.48%]	92.24% [91.87%-92.62%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	91.94%	
Number of observed graft failures (including deaths) during the first year after transplant	19	1,560
Number of expected graft failures (including deaths) during the first year after transplant	19.22	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.61, 1.46]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.61, 1.46], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 1% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 39% reduced risk up to 46% increased risk.









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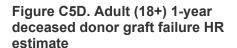
C. Transplant Information

Table C7D. Adult (18+) 1-year survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	245	19,827
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	92.17% [88.73%-95.74%]	92.14% [91.75%-92.53%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	91.89%	
Number of observed graft failures (including deaths) during the first year after transplant	18	1,479
Number of expected graft failures (including deaths) during the first year after transplant	18.79	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.59, 1.43]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.59, 1.43], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 4% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 41% reduced risk up to 43% increased risk.



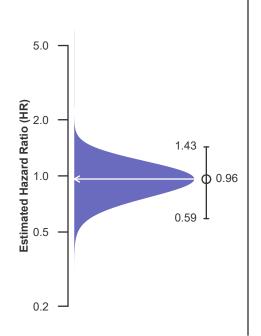
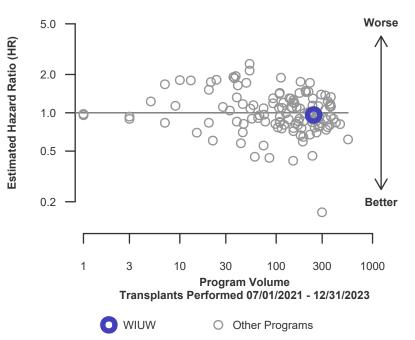


Figure C6D. Adult (18+) 1-year deceased donor graft failure HR program comparison





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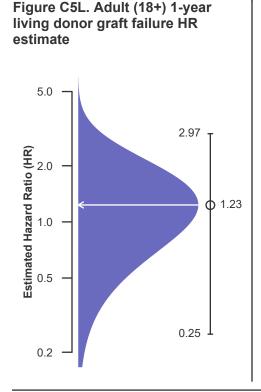
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Table C7L. Adult (18+) 1-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

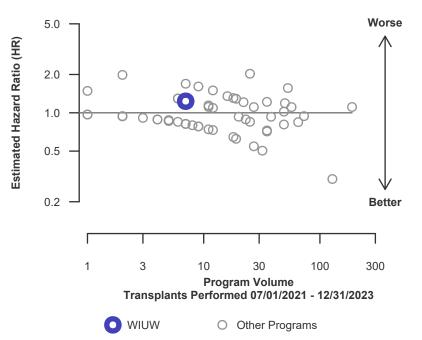
	WIUW	U.S.
Number of transplants evaluated	7	1,341
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	83.33% [58.27%-100.00%]	93.76% [92.45%-95.09%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	93.76%	
Number of observed graft failures (including deaths) during the first year after transplant	1	81
Number of expected graft failures (including deaths) during the first year after transplant	0.43	
Estimated hazard ratio*	1.23	
95% credible interval for the hazard ratio**	[0.25, 2.97]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.25, 2.97], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 23% higher risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 75% reduced risk up to 197% increased risk.









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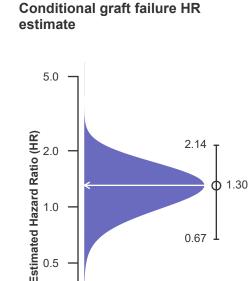
C. Transplant Information

Table C8. Adult (18+) 1-year Conditional survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	243	20,193
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [9] (unadjusted for patient and donor characteristics)	95.28% 93.89%-96.69%]	96.70% [96.59%-96.80%]
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)	96.51%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	10	585
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	7.20	
Estimated hazard ratio*	1.30	
95% credible interval for the hazard ratio**	[0.67, 2.14]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.67, 2.14], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 30% higher risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 33% reduced risk up to 114% increased risk.

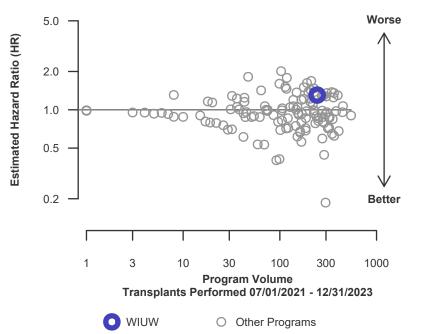


0.5

0.2

Figure C7. Adult (18+) 1-year

Figure C8. Adult (18+) 1-year Conditional graft failure HR program comparison



0.67



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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 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	236	18,908
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] (unadjusted for patient and donor characteristics)	s 95.68% [94.39%-96.99%]	96.62% [96.51%-96.73%]
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)	96.47%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	9	560
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	7.06	
Estimated hazard ratio*	1.21	
95% credible interval for the hazard ratio**	[0.61, 2.03]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

Figure C7D. Adult (18+) 1-year Conditional deceased donor graft failure HR estimate

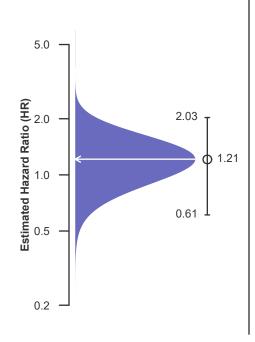
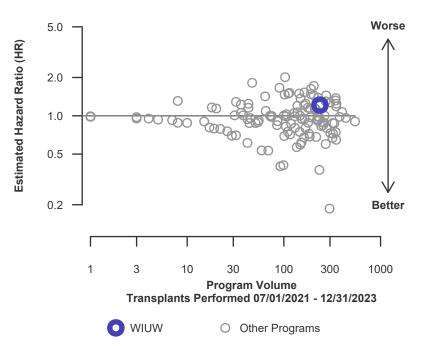


Figure C8D. Adult (18+) 1-year Conditional deceased donor graft failure HR program comparison



^{**} The 95% credible interval, [0.61, 2.03], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 21% higher risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 39% reduced risk up to 103% increased risk.



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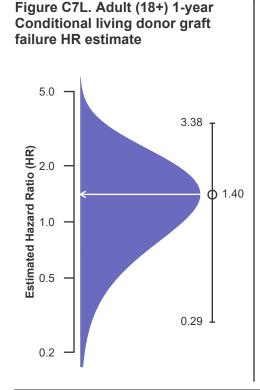
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Table C8L. Adult (18+) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

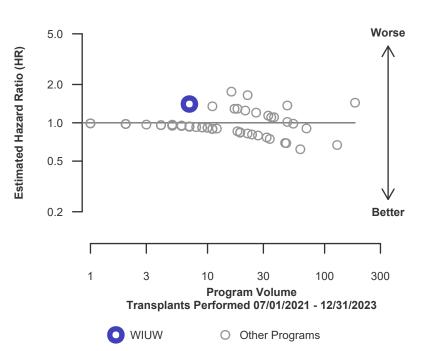
	WIUW	U.S.
Number of transplants evaluated	7	1,285
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [5 (unadjusted for patient and donor characteristics)	83.33% 8.27%-100.00%]	97.85% [97.56%-98.13%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.85%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	25
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.14	
Estimated hazard ratio*	1.40	
95% credible interval for the hazard ratio**	[0.29, 3.38]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.29, 3.38], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 40% higher risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 71% reduced risk up to 238% increased risk.









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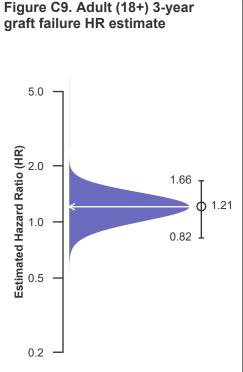
Table C9. Adult (18+) 3-year survival with a functioning graft

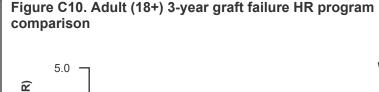
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

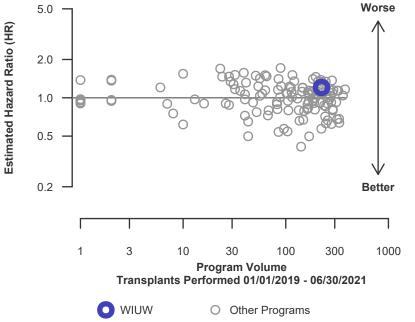
	WIUW	U.S.
Number of transplants evaluated	223	17,361
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	81.17% [74.92%-87.95%]	86.01% [85.36%-86.67%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	83.92%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	30	1,701
Number of expected graft failures (including deaths) during the first 3 years after transplant	24.55	
Estimated hazard ratio*	1.21	
95% credible interval for the hazard ratio**	[0.82, 1.66]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.82, 1.66], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 21% higher risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 18% reduced risk up to 66% increased risk.









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

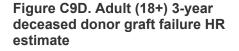
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

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

	WIUW	U.S.
Number of transplants evaluated	214	16,325
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	81.04% [74.64%-87.98%]	85.90% [85.22%-86.58%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	83.95%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	29	1,611
Number of expected graft failures (including deaths) during the first 3 years after transplant	23.46	
Estimated hazard ratio*	1.22	
95% credible interval for the hazard ratio**	[0.83, 1.68]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.83, 1.68], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 22% higher risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 17% reduced risk up to 68% increased risk.



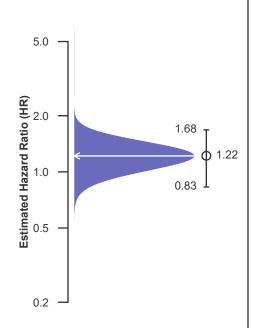
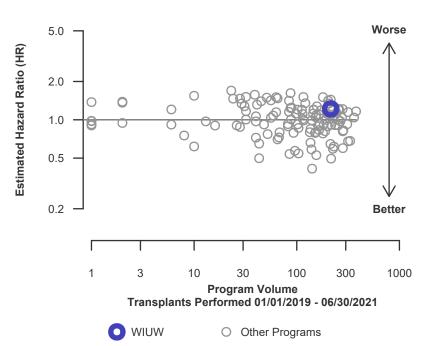


Figure C10D. Adult (18+) 3-year deceased donor graft failure HR program comparison





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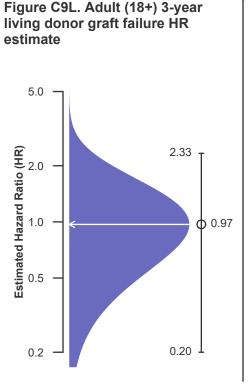
Table C9L. Adult (18+) 3-year survival with a functioning living donor graft

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

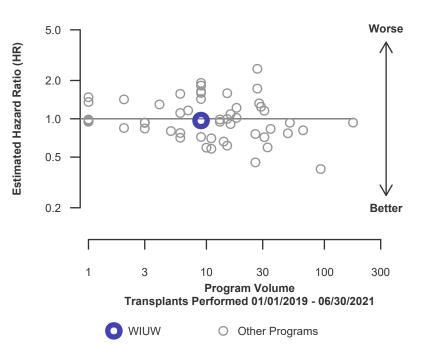
	WIUW	U.S.
Number of transplants evaluated	9	1,036
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	88.89% [70.56%-100.00%]	87.78% [85.32%-90.31%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	83.17%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	1	90
Number of expected graft failures (including deaths) during the first 3 years after transplant	1.10	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.20, 2.33]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.20, 2.33], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 80% reduced risk up to 133% increased risk.









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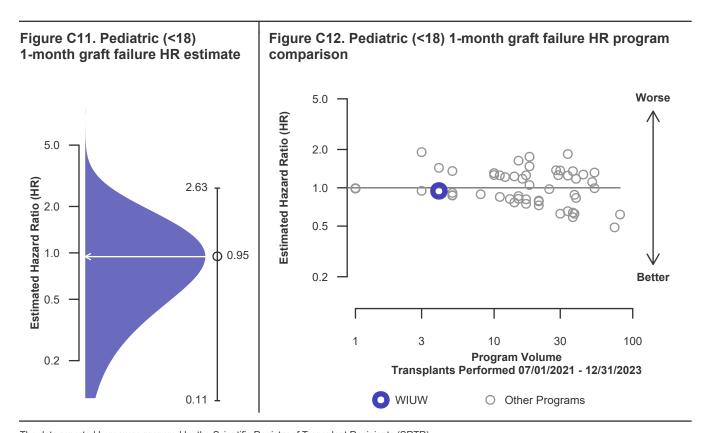
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Table C10. Pediatric (<18) 1-month survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	4	1,239
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	96.05% [94.97%-97.14%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	97.15%	
Number of observed graft failures (including deaths) during the first month after transplant	0	49
Number of expected graft failures (including deaths) during the first month after transplant	0.12	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.11, 2.63]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.11, 2.63], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 5% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 163% increased risk.





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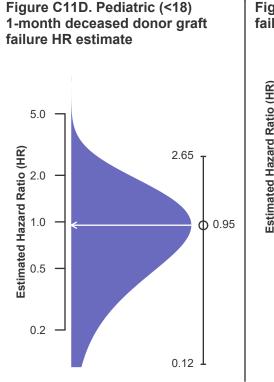
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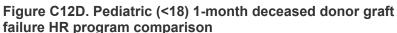
Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

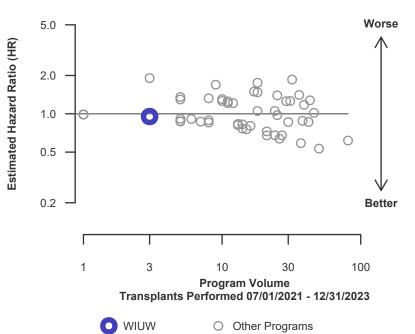
	WIUW	U.S.
Number of transplants evaluated	3	1,026
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	95.52% [94.26%-96.79%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.67%	
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]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.65], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 5% lower risk of graft failure compared to an average program, but WIUW'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 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	1	213
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.59% [97.02%-100.00%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.59%	
Number of observed graft failures (including deaths) during the first month after transplant	0	3
Number of expected graft failures (including deaths) during the first month after transplant	0.01	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

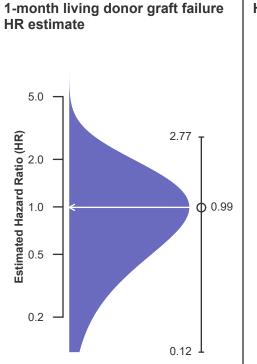
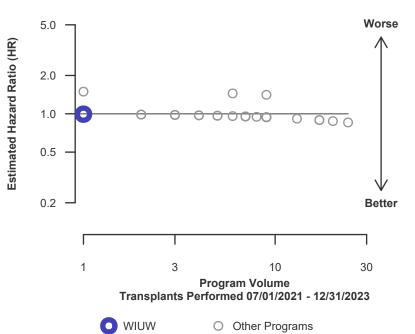


Figure C11L. Pediatric (<18)





^{**} The 95% credible interval, [0.12, 2.77], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 1% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 177% increased risk.



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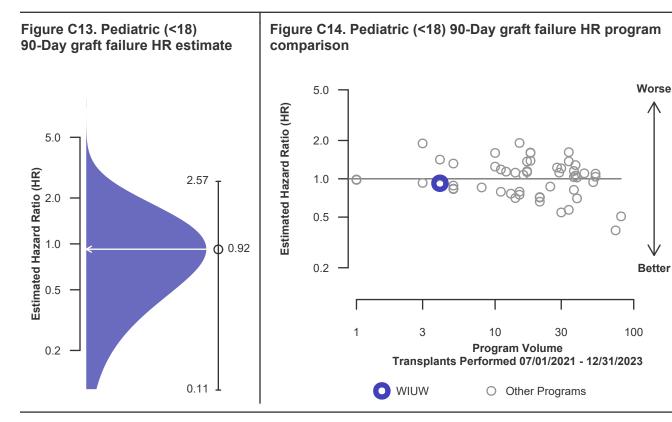
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Table C11. Pediatric (<18) 90-Day survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	4	1,239
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	94.75% [93.52%-96.00%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.90%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	65
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.17	
Estimated hazard ratio*	0.92	
95% credible interval for the hazard ratio**	[0.11, 2.57]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.11, 2.57], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 8% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 157% increased risk.





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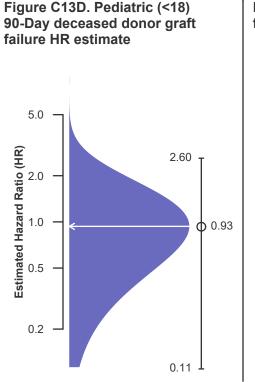
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Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

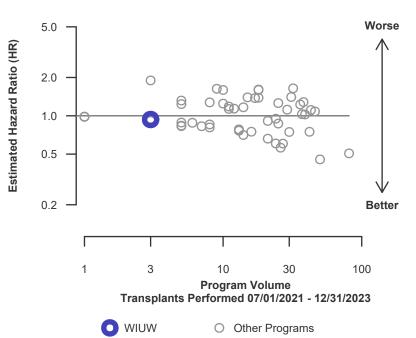
	WIUW	U.S.
Number of transplants evaluated	3	1,026
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	94.25% [92.84%-95.68%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.47%	
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	0.14	
Estimated hazard ratio*	0.93	
95% credible interval for the hazard ratio**	[0.11, 2.60]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.11, 2.60], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 7% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 160% increased risk.









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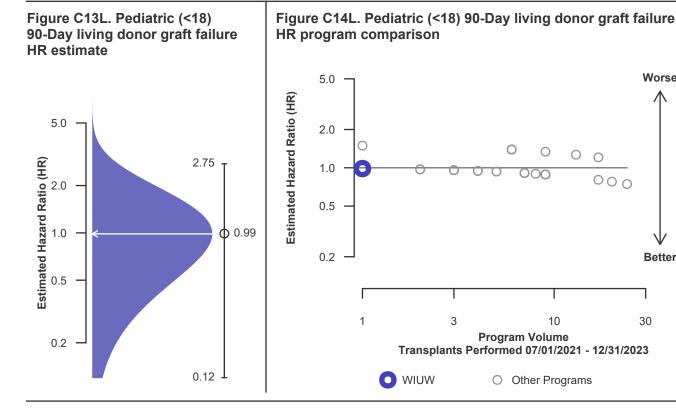
C. Transplant Information

Table C11L. Pediatric (<18) 90-Day survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	1	213
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	97.18% [94.99%-99.43%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	97.19%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	6
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.03	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.75]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.75], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 1% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 175% increased risk.



Worse

Better

30



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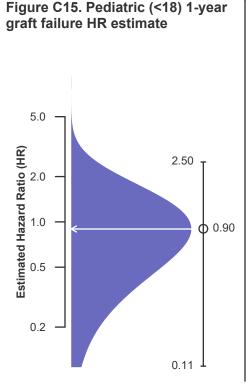
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Table C12. Pediatric (<18) 1-year survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

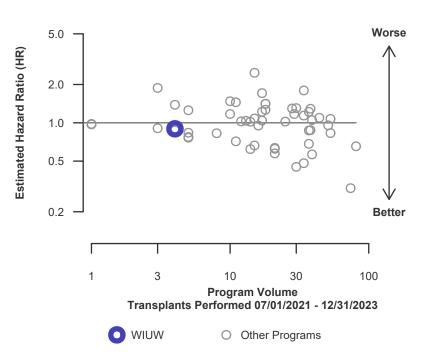
	WIUW	U.S.
Number of transplants evaluated	4	1,239
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	92.90% [91.46%-94.36%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	93.87%	
Number of observed graft failures (including deaths) during the first year after transplant	0	86
Number of expected graft failures (including deaths) during the first year after transplant	0.23	
Estimated hazard ratio*	0.90	
95% credible interval for the hazard ratio**	[0.11, 2.50]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.11, 2.50], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 10% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 150% increased risk.









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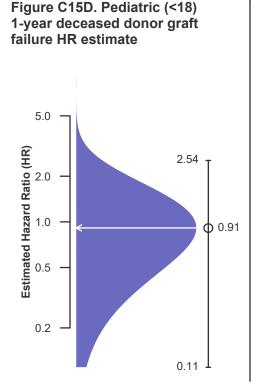
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Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

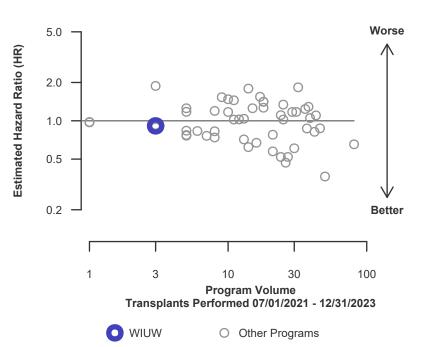
	WIUW	U.S.
Number of transplants evaluated	3	1,026
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	92.33% [90.69%-93.99%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	93.27%	
Number of observed graft failures (including deaths) during the first year after transplant	0	77
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]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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









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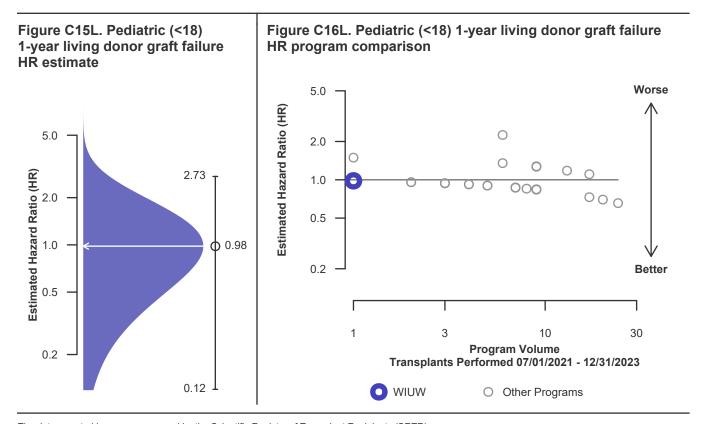
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Table C12L. Pediatric (<18) 1-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	1	213
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	95.66% [92.91%-98.48%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	95.67%	
Number of observed graft failures (including deaths) during the first year after transplant	0	9
Number of expected graft failures (including deaths) during the first year after transplant	0.04	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.12, 2.73]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.73], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 2% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 173% increased risk.





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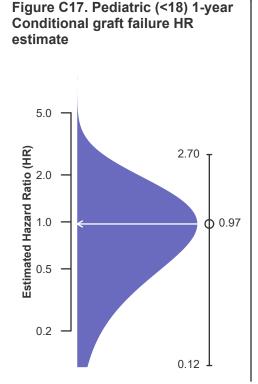
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Table C13. Pediatric (<18) 1-year Conditional survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

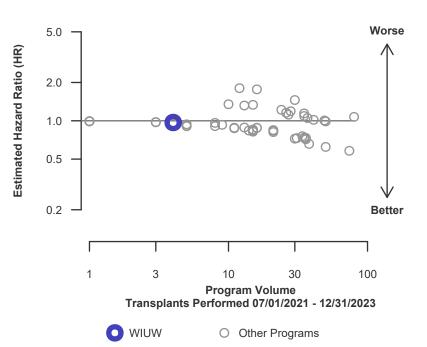
	WIUW	U.S.
Number of transplants evaluated	4	1,174
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [10] (unadjusted for patient and donor characteristics)	100.00% 00.00%-100.00%]	98.04% [97.80%-98.29%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.88%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	21
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, 2.70]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.70], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 170% increased risk.









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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 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	3	967
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [10] (unadjusted for patient and donor characteristics)	100.00% 00.00%-100.00%]	97.96% [97.69%-98.23%]
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)	97.70%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	18
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.05	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

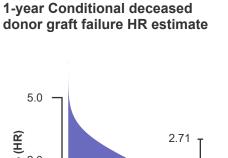


Figure C17D. Pediatric (<18)

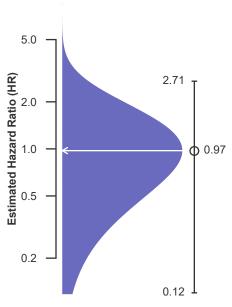
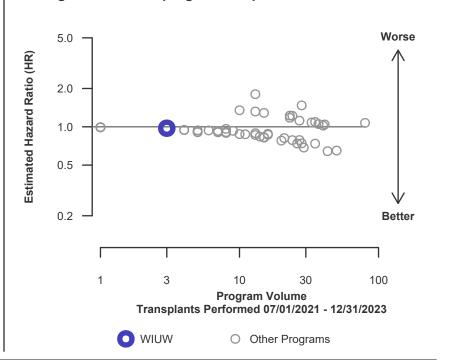


Figure C18D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR program comparison



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



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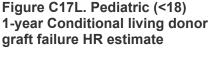
C. Transplant Information

Table C13L. Pediatric (<18) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	1	207
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [10] (unadjusted for patient and donor characteristics)	100.00% 00.00%-100.00%]	98.43% [97.82%-99.05%]
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)	98.43%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	3
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.01	
Estimated hazard ratio*	1.00	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.77], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 0% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 177% increased risk.



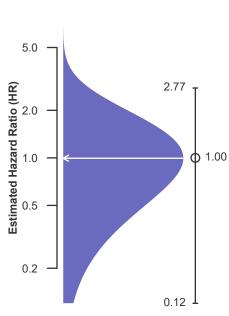
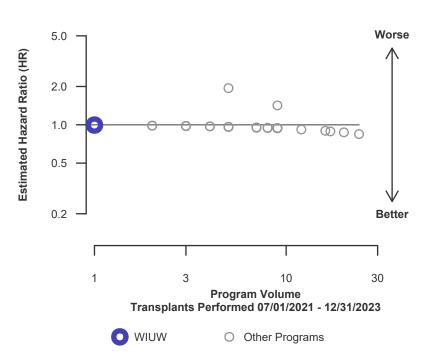


Figure C18L. Pediatric (<18) 1-year Conditional living donor graft failure HR program comparison





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C. Transplant Information

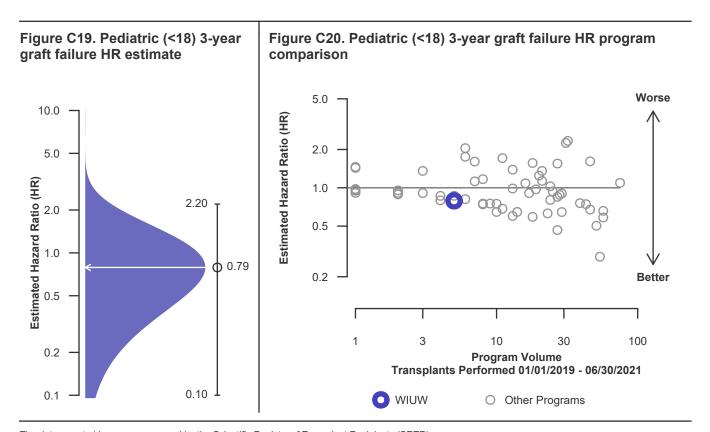
Table C14. Pediatric (<18) 3-year survival with a functioning graft

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	5	1,140
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	88.81% [86.62%-91.05%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	88.17%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	98
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.53	
Estimated hazard ratio*	0.79	
95% credible interval for the hazard ratio**	[0.10, 2.20]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.10, 2.20], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 21% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 90% reduced risk up to 120% increased risk.





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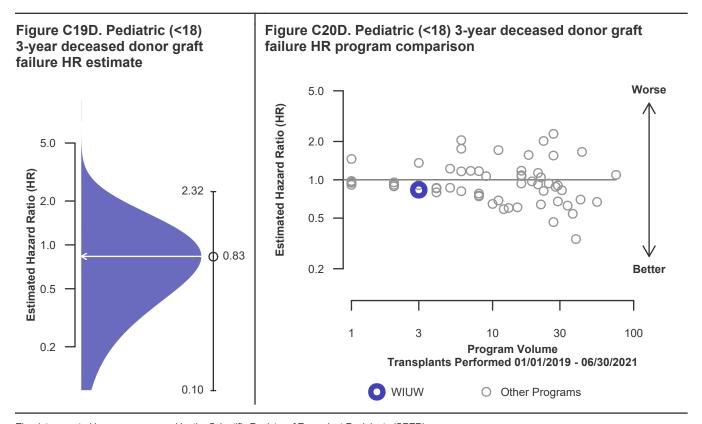
C. Transplant Information

Table C14D. Pediatric (<18) 3-year survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

	WIUW	U.S.
Number of transplants evaluated	3	971
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	88.46% [86.07%-90.91%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.29%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	87
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.40	
Estimated hazard ratio*	0.83	
95% credible interval for the hazard ratio**	[0.10, 2.32]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.10, 2.32], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 17% lower risk of graft failure compared to an average program, but WIUW's performance could plausibly range from 90% reduced risk up to 132% increased risk.





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C. Transplant Information

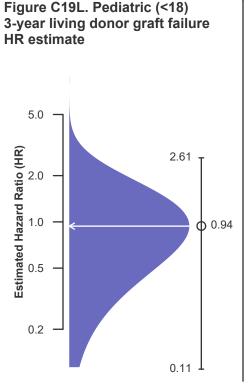
Table C14L. Pediatric (<18) 3-year survival with a functioning living donor graft

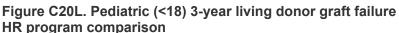
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

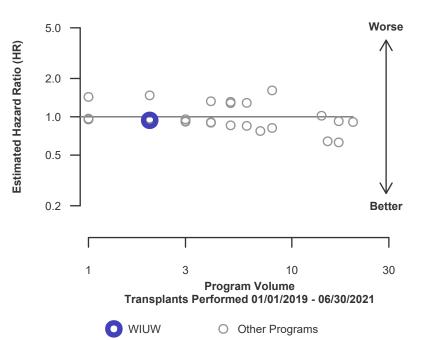
	WIUW	U.S.
Number of transplants evaluated	2	169
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	90.94% [85.67%-96.53%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	90.98%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	11
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.13	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.61]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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









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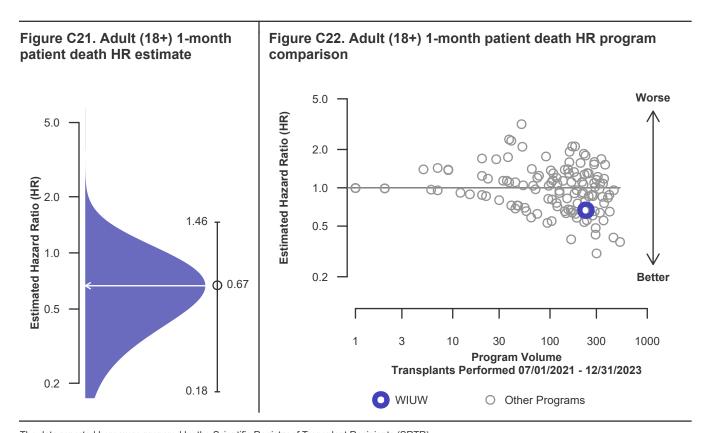
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Table C15. Adult (18+) 1-month patient survival
Single organ transplants performed between 07/01/2021 and 12/31/2023
Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	234	20,474
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.15% [97.97%-100.00%]	98.25% [98.07%-98.43%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.30%	
Number of observed deaths during the first month after transplant	2	358
Number of expected deaths during the first month after transplant	4.00	
Estimated hazard ratio*	0.67	
95% credible interval for the hazard ratio**	[0.18, 1.46]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.18, 1.46], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 33% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 82% reduced risk up to 46% increased risk.





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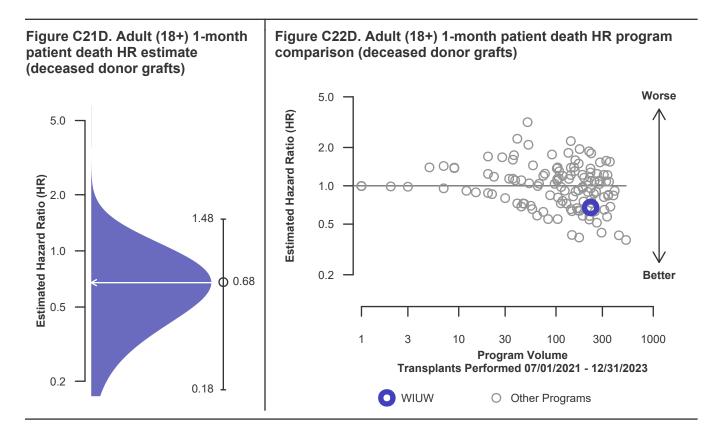
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Table C15D. Adult (18+) 1-month patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	227	19,149
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.12% [97.91%-100.00%]	98.21% [98.02%-98.40%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.28%	
Number of observed deaths during the first month after transplant	2	343
Number of expected deaths during the first month after transplant	3.92	
Estimated hazard ratio*	0.68	
95% credible interval for the hazard ratio**	[0.18, 1.48]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.18, 1.48], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 32% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 82% reduced risk up to 48% increased risk.





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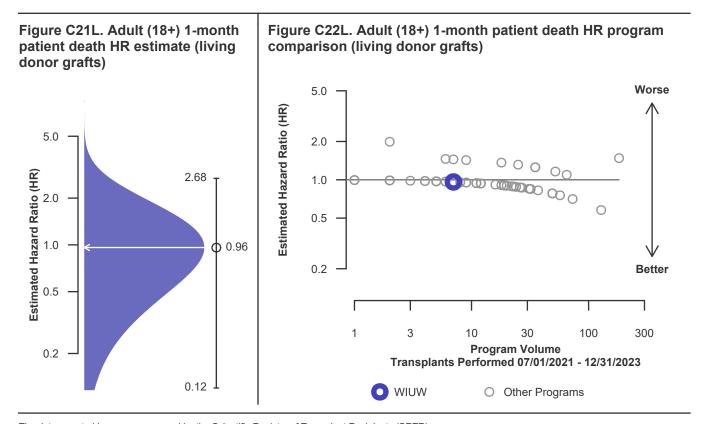
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Table C15L. Adult (18+) 1-month patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	7	1,325
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.87% [98.30%-99.44%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.87%	
Number of observed deaths during the first month after transplant	0	15
Number of expected deaths during the first month after transplant	0.08	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.12, 2.68]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.68], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 4% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 168% increased risk.





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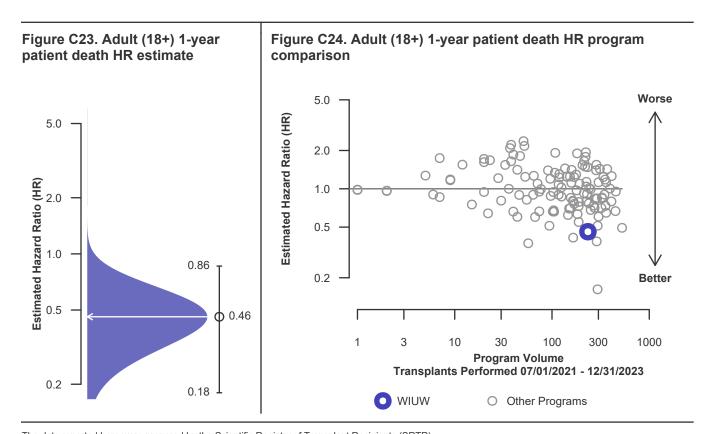
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Table C16. Adult (18+) 1-year patient survival
Single organ transplants performed between 07/01/2021 and 12/31/2023
Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	234	20,474
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	97.47% [95.29%-99.70%]	94.17% [93.84%-94.50%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.14%	
Number of observed deaths during the first year after transplant	5	1,125
Number of expected deaths during the first year after transplant	13.22	
Estimated hazard ratio*	0.46	
95% credible interval for the hazard ratio**	[0.18, 0.86]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.18, 0.86], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 54% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 82% reduced risk up to 14% reduced risk.





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Table C16D. Adult (18+) 1-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	227	19,149
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	97.97% [96.00%-99.98%]	94.03% [93.68%-94.38%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.08%	
Number of observed deaths during the first year after transplant	4	1,078
Number of expected deaths during the first year after transplant	12.97	
Estimated hazard ratio*	0.40	
95% credible interval for the hazard ratio**	[0.15, 0.78]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

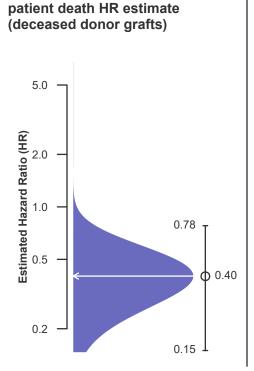
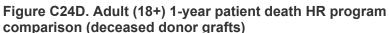
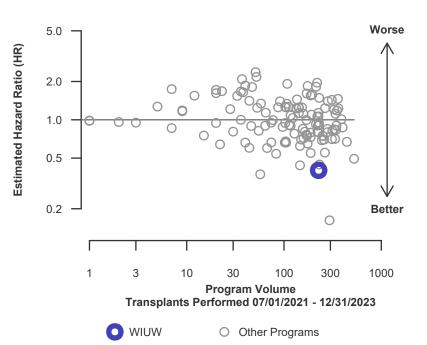


Figure C23D. Adult (18+) 1-year





^{**} The 95% credible interval, [0.15, 0.78], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 60% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 85% reduced risk up to 22% reduced risk.



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Table C16L. Adult (18+) 1-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	7	1,325
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	83.33% [58.27%-100.00%]	96.23% [95.17%-97.30%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	96.23%	
Number of observed deaths during the first year after transplant	1	47
Number of expected deaths during the first year after transplant	0.25	
Estimated hazard ratio*	1.33	
95% credible interval for the hazard ratio**	[0.27, 3.21]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

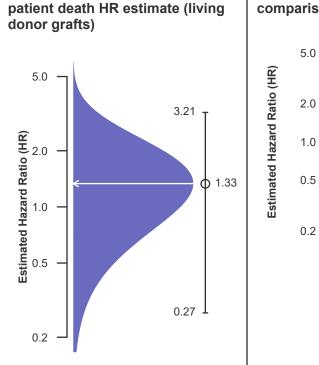
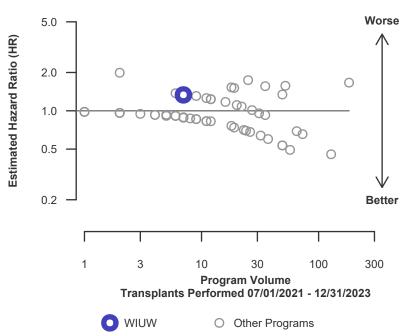


Figure C23L. Adult (18+) 1-year





^{**} The 95% credible interval, [0.27, 3.21], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 33% higher risk of patient death compared to an average program, but WIUW's performance could plausibly range from 73% reduced risk up to 221% increased risk.



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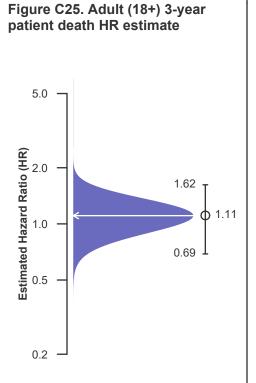
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Table C17. Adult (18+) 3-year patient survival

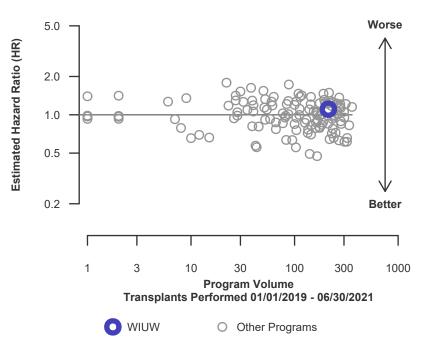
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	212	16,722
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	86.97% [81.44%-92.87%]	88.25% [87.62%-88.89%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	86.97%	
Number of observed deaths during the first 3 years after transplant	20	1,311
Number of expected deaths during the first 3 years after transplant	17.88	
Estimated hazard ratio*	1.11	
95% credible interval for the hazard ratio**	[0.69, 1.62]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







^{**} The 95% credible interval, [0.69, 1.62], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 11% higher risk of patient death compared to an average program, but WIUW's performance could plausibly range from 31% reduced risk up to 62% increased risk.



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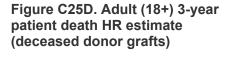
Table C17D. Adult (18+) 3-year patient survival (deceased donor graft recipients)

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

	WIUW	U.S.
Number of transplants evaluated	203	15,697
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	87.09% [81.46%-93.10%]	88.08% [87.42%-88.74%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	86.96%	
Number of observed deaths during the first 3 years after transplant	19	1,249
Number of expected deaths during the first 3 years after transplant	17.21	
Estimated hazard ratio*	1.09	
95% credible interval for the hazard ratio**	[0.68, 1.61]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.



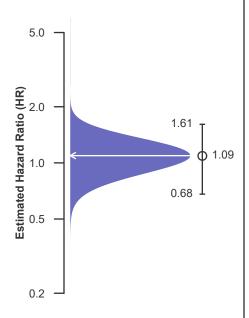
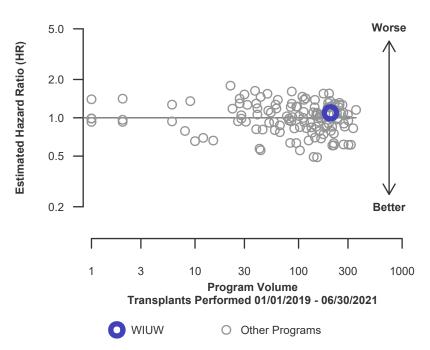


Figure C26D. Adult (18+) 3-year patient death HR program comparison (deceased donor grafts)



^{**} The 95% credible interval, [0.68, 1.61], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 9% higher risk of patient death compared to an average program, but WIUW's performance could plausibly range from 32% reduced risk up to 61% increased risk.



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Table C17L. Adult (18+) 3-year patient survival (living donor graft recipients)

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

	WIUW	U.S.
Number of transplants evaluated	9	1,025
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	88.89% [70.56%-100.00%]	90.87% [88.63%-93.17%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	87.35%	
Number of observed deaths during the first 3 years after transplant	1	62
Number of expected deaths during the first 3 years after transplant	0.67	
Estimated hazard ratio*	1.12	
95% credible interval for the hazard ratio**	[0.23, 2.71]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

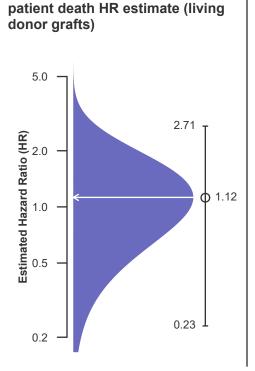
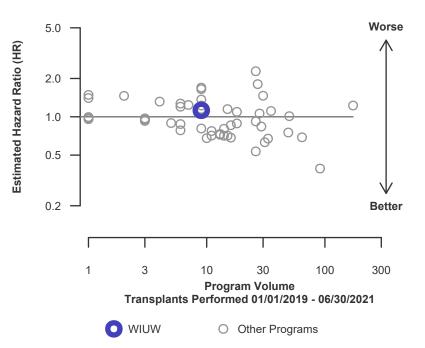


Figure C25L. Adult (18+) 3-year





^{**} The 95% credible interval, [0.23, 2.71], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 12% higher risk of patient death compared to an average program, but WIUW's performance could plausibly range from 77% reduced risk up to 171% increased risk.



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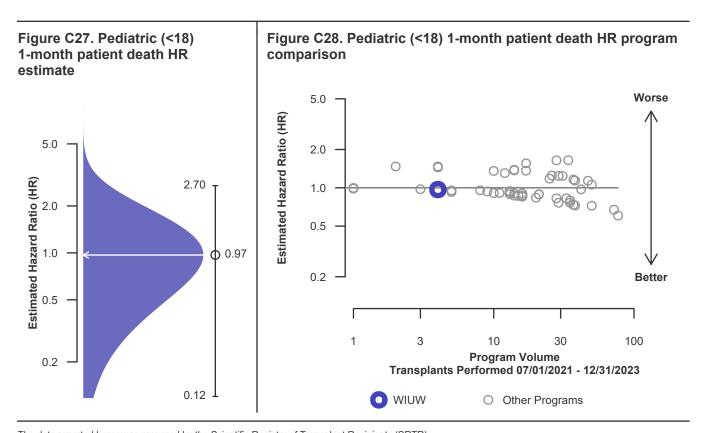
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Table C18. Pediatric (<18) 1-month patient survival
Single organ transplants performed between 07/01/2021 and 12/31/2023
Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	4	1,174
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.04% [97.25%-98.84%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.41%	
Number of observed deaths during the first month after transplant	0	23
Number of expected deaths during the first month after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.70]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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Table C18D. Pediatric (<18) 1-month patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	3	961
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	97.81% [96.89%-98.74%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.19%	
Number of observed deaths during the first month after transplant	0	21
Number of expected deaths during the first month after transplant	0.05	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

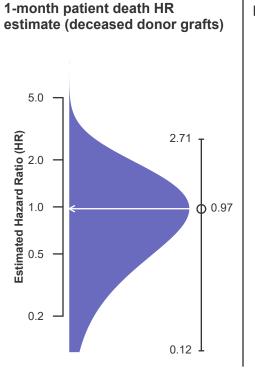
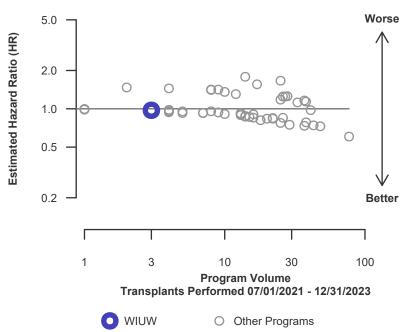


Figure C27D. Pediatric (<18)

Figure C28D. Pediatric (<18) 1-month patient death HR program comparison (deceased donor grafts)



^{**} The 95% credible interval, [0.12, 2.71], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 3% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 171% increased risk.



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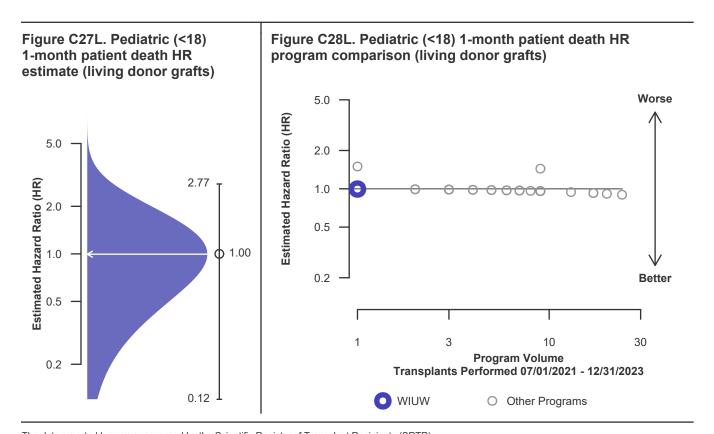
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Table C18L. Pediatric (<18) 1-month patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	1	213
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.06% [97.77%-100.00%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.06%	
Number of observed deaths during the first month after transplant	0	2
Number of expected deaths during the first month after transplant	0.01	
Estimated hazard ratio*	1.00	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.77], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 0% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 177% increased risk.





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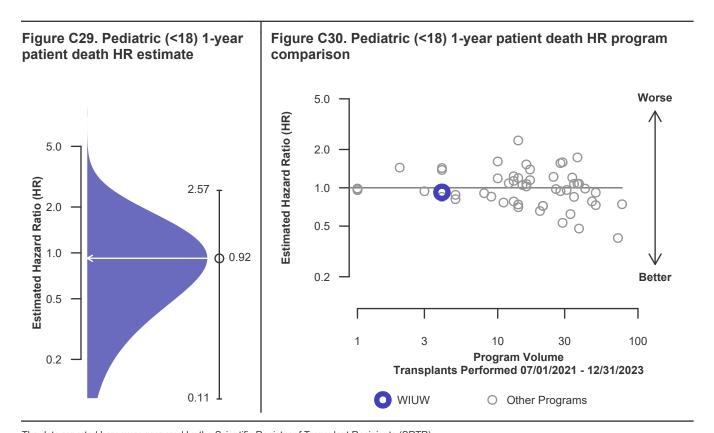
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Table C19. Pediatric (<18) 1-year patient survival
Single organ transplants performed between 07/01/2021 and 12/31/2023
Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	4	1,174
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	95.28% [94.05%-96.52%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	95.25%	
Number of observed deaths during the first year after transplant	0	54
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]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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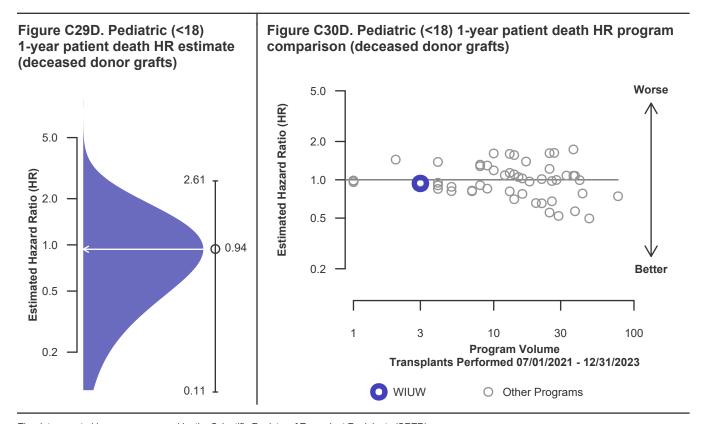
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Table C19D. Pediatric (<18) 1-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	3	961
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	95.09% [93.71%-96.49%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.96%	
Number of observed deaths during the first year after transplant	0	46
Number of expected deaths during the first year after transplant	0.14	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.61]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.11, 2.61], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 6% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 161% increased risk.





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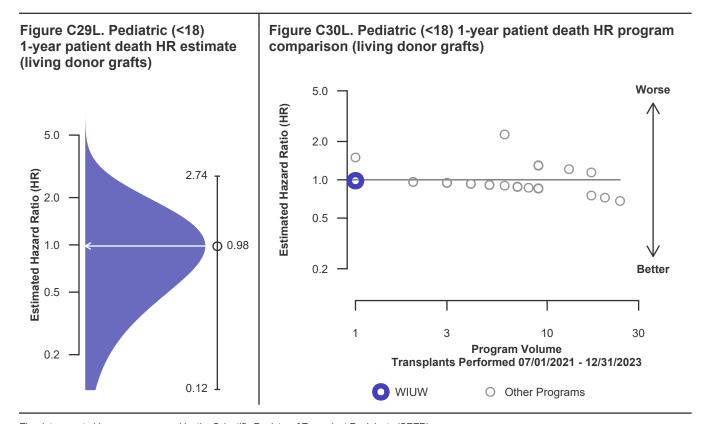
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Table C19L. Pediatric (<18) 1-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	1	213
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	96.12% [93.52%-98.80%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	96.13%	
Number of observed deaths during the first year after transplant	0	8
Number of expected deaths during the first year after transplant	0.03	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.12, 2.74]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.12, 2.74], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 2% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 88% reduced risk up to 174% increased risk.





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C. Transplant Information

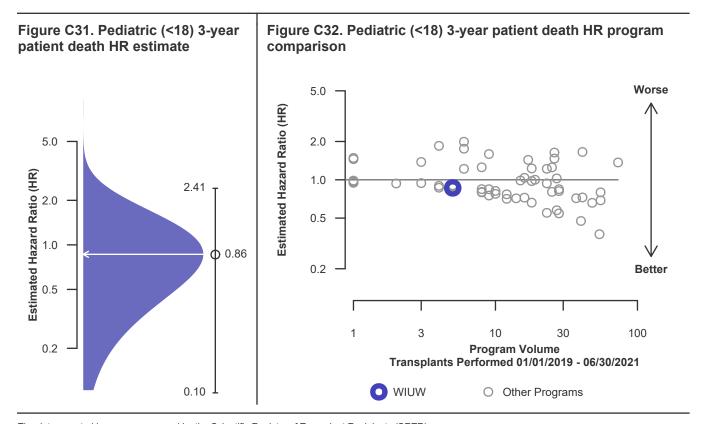
Table C20. Pediatric (<18) 3-year patient survival

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	5	1,068
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	92.67% [90.78%-94.60%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.34%	
Number of observed deaths during the first 3 years after transplant	0	58
Number of expected deaths during the first 3 years after transplant	0.32	
Estimated hazard ratio*	0.86	
95% credible interval for the hazard ratio**	[0.10, 2.41]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.10, 2.41], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 14% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 90% reduced risk up to 141% increased risk.





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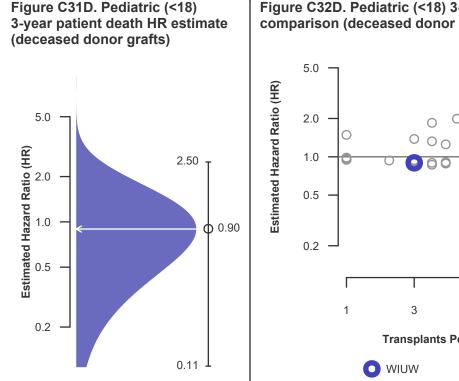
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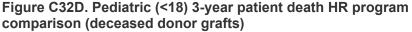
Table C20D. Pediatric (<18) 3-year patient survival (deceased donor graft recipients)

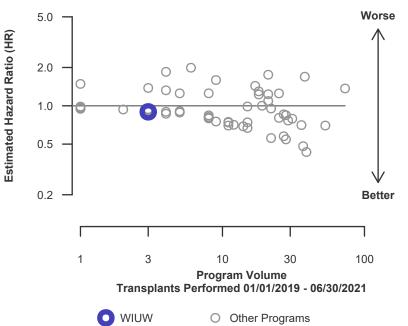
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	3	901
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	92.50% [90.44%-94.60%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	91.47%	
Number of observed deaths during the first 3 years after transplant	0	51
Number of expected deaths during the first 3 years after transplant	0.23	
Estimated hazard ratio*	0.90	
95% credible interval for the hazard ratio**	[0.11, 2.50]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







^{**} The 95% credible interval, [0.11, 2.50], indicates the location of WIUW's true hazard ratio with 95% probability. The best estimate is 10% lower risk of patient death compared to an average program, but WIUW's performance could plausibly range from 89% reduced risk up to 150% increased risk.



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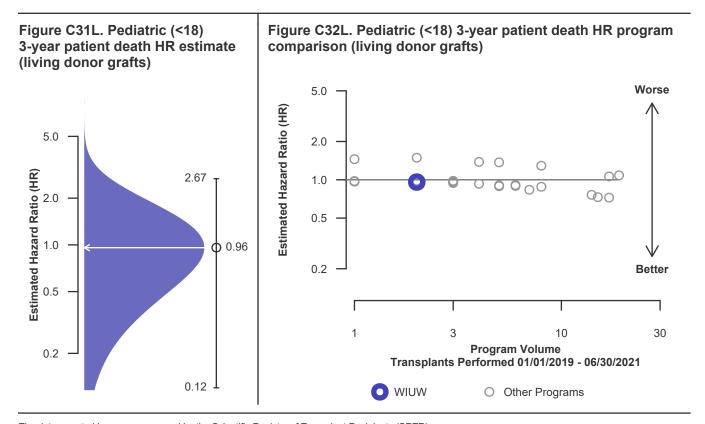
Table C20L. Pediatric (<18) 3-year patient survival (living donor graft recipients)

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

	WIUW	U.S.
Number of transplants evaluated	2	167
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	93.60% [88.84%-98.62%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	93.63%	
Number of observed deaths during the first 3 years after transplant	0	7
Number of expected deaths during the first 3 years after transplant	0.08	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.12, 2.67]	

^{*} The hazard ratio provides an estimate of how University of Wisconsin Hospital and Clinics'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 WIUW's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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C. Transplant Information

Table C21. Multi-organ transplant graft survival: 07/01/2021 - 12/31/2023

Adult (18+) Transplants

First-Year Outcomes

Transplant Type	Transp Perfor WIUW-TX1	med	Live Graft Fa WIUW-TX1	-	Estimated Graft Su WIUW-TX1	
Kidney-Liver-Heart Kidney-Liver	1 35	20 1,936	0	7 185	100.0% 91.4%	65.0% 90.4%
Liver-Heart	1	167	0	34	100.0%	79.6%

Pediatric (<18) Transplants

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

Table C22. Multi-organ transplant patient survival: 07/01/2021 - 12/31/2023

Adult (18+) Transplants

First-	Year	Out	comes
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Transplant Type	Perfor	Transplants Performed WIUW-TX1 USA V		eaths USA	Estima Patient S WIUW-TX1	
Kidney-Liver-Heart Kidney-Liver Liver-Heart	1 35	20 1,936 167	0 3 0	7 173 33	100.0% 91.4% 100.0%	65.0% 91.1% 80.2%

Pediatric (<18) Transplants

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



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D. Living Donor Information

Table D1. Living donor summary: 07/01/2021 - 06/30/2024

	This Center			United States		
Living Donor Follow-Up	07/2021- 06/2022	07/2022- 06/2023	07/2023- 12/2023	07/2021- 06/2022	07/2022- 06/2023	07/2023- 12/2023
Number of Living Donors	2	4	2	585	633	322
6-Month Follow-Up Donors due for follow-up	2	4	1	585	633	268
Timely clinical data	2 100.0%	4 100.0%	1 100.0%	498 85.1%	530 83.7%	221 82.5%
Timely lab data	2 100.0%	4 100.0%	1 100.0%	498 85.1%	542 85.6%	230 85.8%
12-Month Follow-Up Donors due for follow-up	2	4		584	575	
Timely clinical data	1 50.0%	4 100.0%		456 78.1%	467 81.2%	
Timely lab data	1 50.0%	4 100.0%		449 76.9%	472 82.1%	
24-Month Follow-Up Donors due for follow-up	2			531		
Timely clinical data	2 100.0%			364 68.5%		
Timely lab data	2 100.0%			362 68.2%		

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