

REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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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, July 2024 and January 2025. These reports made adjustments to transplant program and OPO performance metrics so that data during the time around the declaration of a national public health emergency on March 13, 2020, were not included in the metrics.

Modifications for the July 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 July 2025 reporting cycle. These changes will remain in force beyond the July 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 1/1/2022-6/30/2024, follow-up through 12/31/2024.

3-year Patient and Graft Survival Evaluations: Transplants 7/1/2019-3/12/2020, follow-up through 3/12/2020. Transplants 6/13/2020-12/31/2021; follow-up through 12/31/2024.

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

Days after listing (and before transplant) between 1/1/2023 and 12/31/2024.



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

Candidates on the waitlist 1/1/2023-12/31/2024.

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

Evaluation period: 1/1/2023-12/31/2024.

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

Offers received 1/1/2024-12/31/2024.

These decisions will apply to the evaluations released in the SRTR's semi-annual program-specific reports scheduled for release on July 8, 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 January 2026.

As with the January 2025 reports, SRTR will continue to report descriptive data beyond March 12, 2020, e.g., waitlist counts, transplant counts, recipient characteristics, donor counts, donor characteristics, etc., but will alter data for performance evaluation metrics as described above.



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## User Guide

This report contains a wide range of useful information about the kidney transplant program at Harper University Hospital Detroit Medical Center. The report has three main sections:

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

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

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

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

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

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confidence interval includes (crosses) 1.0, then we cannot say that this program's observed transplant rate is different from what would be expected. This program did have any registered waiting list candidates relevant to transplant rate calculations during 01/01/2023-12/31/2024. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 01/01/2019 and 06/30/2024. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 2.7 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 12/31/2024 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

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acceptance rate for this program. Figures B11 - B14 similarly show offer acceptance rates for subsets of offers.

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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
Total on waiting list* Active on waiting list* New additions to the waiting list Total transplants Deceased donor transplants Living donor transplants 0 * At the end of the 12-month period 01/01/2023 - 12/31/2023 01/01/2024 - 12/31/2024	This center did not perform any transplants or follow any transplant recipients during 01/01/2023 - 12/31/2024
Figure A2. Transplant rates 01/01/2023 - 12/31/2024	Figure A3. Pre-transplant mortality rates 01/01/2023 - 12/31/2024
This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024	This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024
Figure A4. First-year adult graft and patient survival: 01/01/2022 - 06/30/2024	Figure A5. First-year pediatric graft and patient survival: 01/01/2022 - 06/30/2024
This center did not perform any transplants relevant to this figure during 01/01/2022-06/30/2024	This center did not perform any transplants relevant to this figure during 01/01/2022-06/30/2024



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### **B. Waiting List Information**

Table B1. Waiting list activity summary: 01/01/2023 - 12/31/2024

This center did not have any registered waiting list candidates relevant to this table during 01/01/2023-12/31/2024



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### **B. Waiting List Information**

Table B2. Demographic characteristics of waiting list candidatesCandidates registered on the waiting list between 01/01/2024 and 12/31/2024

This center did not have any registered waiting list candidates relevant to this table during 01/01/2024-12/31/2024



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### **B. Waiting List Information**

Table B3. Medical characteristics of waiting list candidatesCandidates registered on the waiting list between 01/01/2024 and 12/31/2024

This center did not have any registered waiting list candidates relevant to this table during 01/01/2024-12/31/2024



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### **B. Waiting List Information**

Table B4. Transplant rates: 01/01/2023 - 12/31/2024

This center did not have any registered waiting list candidates relevant to this table during 01/01/2023-12/31/2024

Figure B1. Observed and expected transplant rates: 01/01/2023 - 12/31/2024	Figure B2. Transplant rate ratio estimate
This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024	
Figure B3. Observed adult (18+) and pediatric (<18) transplant rates: 01/01/2023 - 12/31/2024	This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024
This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024	



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### **B. Waiting List Information**

Table B4D. Deceased donor transplant rates: 01/01/2023 - 12/31/2024

This center did not have any registered waiting list candidates relevant to this table during 01/01/2023-12/31/2024

Figure B1D. Observed and expected deceased donor transplant rates: 01/01/2023 - 12/31/2024	Figure B2D. Deceased donor transplant rate ratio estimate
This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024	
Figure B3D. Observed adult (18+) and pediatric (<18) deceased donor transplant rates: 01/01/2023 - 12/31/2024	This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024
This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024	



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### **B. Waiting List Information**

Table B5. Pre-transplant mortality rates: 01/01/2023 - 12/31/2024

This center did not have any registered waiting list candidates relevant to this table during 01/01/2023-12/31/2024

Figure B4. Observed and expected pre-transplant mortality rates: 01/01/2023 - 12/31/2024	Figure B5. Pre-transplant mortality rate ratio estimate
This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024	
Figure B6. Observed adult (18+) and pediatric (<18) pre-transplant mortality rates: 01/01/2023 - 12/31/2024	This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-03/12/2020
This center did have any registered waiting list candidates relevant to this figure during 01/01/2023-12/31/2024	



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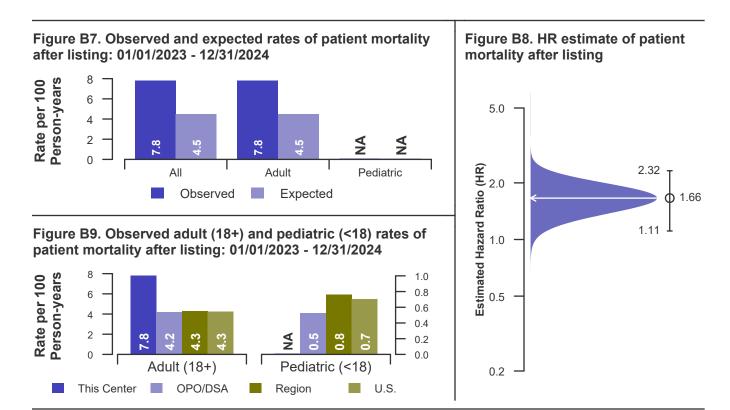
## **B. Waiting List Information**

#### Table B6. Rates of patient mortality after listing: 01/01/2023 - 12/31/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	244	7,720	20,462	328,754
Person-years*	346.9	11,379.1	30,402.8	492,311.4
Number of Deaths	27	460	1,280	20,458
Adult (18+) Patients				
Count at risk during the evaluation period	244	7,488	19,964	319,403
Person-years*	346.9	10,998.2	29,611.8	477,893.5
Number of Deaths	27	458	1,274	20,357
Pediatric (<18) Patients				
Count at risk during the evaluation period	0	232	498	9,351
Person-years*	0.0	380.9	791.0	14,417.9
Number of Deaths	0	2	6	101

\* Person-years are calculated as days (converted to fractional years). The number of days from 01/01/2023, or from the date of first wait listing until death, reaching 7 years after listing or December 31, 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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### **B. Waiting List Information**

## Table B7. Waiting list candidate status after listingCandidates registered on waiting list between 07/01/2022 and 06/30/2023

This center did not register any waiting list candidates relevant to this table during 07/01/2022-06/30/2023



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### **B. Waiting List Information**

Table B8. Percent of candidates with deceased donor transplants: demographic characteristics Candidates registered on the waiting list between 01/01/2019 and 12/31/2021

Characteristic	Percent transplanted at time periods since listing This Center United States									
Characteristic	Ν			2 years	3 years	s N				3 years
All	110	4.5	10.0	11.8	11.8	105,784	6.1	23.4	31.4	37.3
Ethnicity/Race*										
White	9	11.1	11.1	22.2	22.2	40,929	6.3	24.5	32.3	37.5
African-American	92	3.3	8.7	9.8	9.8	33,659	6.0	23.4	32.0	38.8
Hispanic/Latino	3	33.3	33.3	33.3	33.3	20,427	6.7	22.9	30.9	36.8
Asian	5	0.0	20.0	20.0	20.0	8,824	4.3	18.1	26.1	31.6
Other	1	0.0	0.0	0.0	0.0	1,944	8.0	26.1	34.0	39.8
Unknown	0					1	0.0	0.0	0.0	0.0
Age										
<2 years	0					120	5.8	41.7	65.8	75.8
2-11 years	0					859	7.8	51.2	66.0	73.5
12-17 years	0					1,533	8.4	48.0	60.1	65.6
18-34 years	16	0.0	12.5	18.8	18.8	10,140	6.3	26.4	37.0	44.3
35-49 years	28	0.0	10.7	10.7	10.7	25,684	6.1	23.5	31.8	37.9
50-64 years	54	7.4	9.3	9.3	9.3	44,554	6.0	21.5	28.9	34.6
65-69 years	10	0.0	0.0	0.0	0.0	14,430	6.0	21.7	29.2	34.7
70+ years	2	50.0	50.0	100.0	100.0	8,464	6.1	24.2	31.6	36.4
Gender										
Male	73	5.5	12.3	13.7	13.7	65,563	6.4	22.7	30.4	36.2
Female	37	2.7	5.4	8.1	8.1	40,221	5.7	24.4	33.1	39.0

\* 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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### **B. Waiting List Information**

 Table B9. Percent of candidates with deceased donor transplants: medical characteristics

 Candidates registered on the waiting list between 01/01/2019 and 12/31/2021

Characteristic	Percent transplanted at time periods since listing This Center United States				-					
	Ν			2 years	3 years	S N			2 years	3 years
All	110	4.5	10.0	11.8	11.8	105,784	6.1	23.4	31.4	37.3
Blood Type										
0	57	5.3	10.5	10.5	10.5	52,854	5.3	19.7	26.7	32.2
A	28	3.6	7.1	14.3	14.3	32,999	7.8	28.5	38.1	44.6
В	21	4.8	9.5	9.5	9.5	15,955	4.2	20.3	28.0	34.0
AB	4	0.0	25.0	25.0	25.0	3,976	11.4	42.0	52.7	58.4
Previous Transplant										
Yes	14	0.0	7.1	7.1	7.1	13,998	4.1	22.1	30.6	36.6
No	96	5.2	10.4	12.5	12.5	91,786	6.4	23.5	31.6	37.4
Peak PRA/CPRA*										
0-9%	83	3.6	8.4	9.6	9.6	83,143	6.4	22.7	30.5	36.4
10-79%	22	9.1	13.6	13.6	13.6	14,043	5.4	22.8	31.3	37.2
80+%	5	0.0	20.0	40.0	40.0	8,469	4.1	30.6	41.2	47.0
Unknown*	0					1	100.0	100.0	100.0	100.0
Primary Disease**										
Glomerular Diseases	15	6.7	13.3	13.3	13.3	18,558	5.3	24.5	34.0	41.1
Tubular & Interstitial Diseases	1	0.0	0.0	0.0	0.0	3,905	7.1	26.0	34.3	38.8
Polycystic Kidneys	5	0.0	20.0	20.0	20.0	6,842	4.5	21.8	30.7	37.9
Congenital, Familial, Metabolic	3	0.0	66.7	66.7	66.7	2,076	6.5	33.8	44.3	50.9
Diabetes	39	0.0	0.0	2.6	2.6	39,117	4.4	18.5	25.4	30.4
Renovascular & Vascular Diseases	0					127	4.7	25.2	33.1	37.8
Neoplasms	0					394	5.3	28.2	38.1	42.4
Hypertensive Nephrosclerosis	40	7.5	10.0	12.5	12.5	21,471	6.6	24.6	33.2	40.0
Other	6	16.7	33.3	33.3	33.3	12,961	12.2	32.7	40.5	45.3
Missing**	1	0.0	0.0	0.0	0.0	333	1.8	14.7	23.1	28.2

\* cPRA is calculated from unacceptable antigens. "Unknown" indicates no unacceptable antigens have been entered. For the purpose of the risk-adjustment models, unknown cPRA is treated as cPRA = 0.

\*\* When "retransplant" is indicated, the primary disease is passed forward from the prior transplant in order to indicate the initial primary disease causing organ failure. "Missing" may include some patients for whom retransplant is indicated but no prior diagnosis can be found.



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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

### **B. Waiting List Information**

# Table B10. Time to transplant for waiting list candidates\*Candidates registered on the waiting list between 01/01/2019 and 06/30/2024

	Months to Transplant**						
Percentile	Center	OPO/DSA	Region	U.S.			
5th	2.7	0.7	0.4	0.6			
10th	11.9	1.8	0.9	1.5			
25th	Not Observed	7.8	4.2	6.6			
50th (median time to transplant)	Not Observed	29.6	17.9	28.2			
75th	Not Observed	Not Observed	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 12/31/2024. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.



REGISTRY 약 TRANSPLANT RECIPIENTS

S

Center Code: MIHH Transplant Program (Organ): Kidney Release Date: July 8, 2025 Based on Data Available: April 30, 2025 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

### **B. Waiting List Information**

#### Table B11. Offer Acceptance Practices: 01/01/2024 - 12/31/2024

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers				
Number of Acceptances				
Expected Acceptances				
Offer Acceptance Ratio*				
95% Credible Interval**	[,]			
Low-KDRI Donors (KDRI < 1.05)				
Number of Offers				
Number of Acceptances				
Expected Acceptances				
Offer Acceptance Ratio*				
95% Credible Interval**	[,]			
Medium-KDRI Donors (1.05 < KDRI < 1.75)				
Number of Offers				
Number of Acceptances				
Expected Acceptances				
Offer Acceptance Ratio*				
95% Credible Interval**	[,]			
High-KDRI Donors (KDRI > 1.75)				
Number of Offers				
Number of Acceptances				
Expected Acceptances				
Offer Acceptance Ratio*				
95% Credible Interval**	[,]			
Hard-to-Place Kidneys (Over 100 Offers)				
Number of Offers				
Number of Acceptances				
Expected Acceptances				
Offer Acceptance Ratio*				
95% Credible Interval**	[,]			
Donor KDPI >= 60	_			
Number of Offers				
Number of Acceptances				
Expected Acceptances				
Offer Acceptance Ratio*				
95% Credible Interval**	[,]			



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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

### **B. Waiting List Information**

Figure B10. Offer acceptance: Overall Figure B11. Offer acceptance: Low-KDRI

This program received no offers.

This program received no offers.

Figure B12. Offer acceptance: Medium-KDRI

Figure B13. Offer acceptance: High-KDRI

This program received no offers.

This program received no offers.

Figure B14. Offer acceptance: Offer number > 100 Figure B15. Offer acceptance: Donor KDPI >= 60

This program received no offers.

This program received no offers.



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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### C. Transplant Information

Table C1D. Deceased donor transplant recipient demographic characteristicsPatients transplanted between 01/01/2024 and 12/31/2024



SCIENTIFIC REGISTRY ºF TRANSPLANT RECIPIENTS

Harper University Hospital Detroit Medical CenterCenter Code: MIHHSRTRTransplant Program (Organ): KidneyFeedbaRelease Date: July 8, 20251.877.5Based on Data Available: April 30, 2025http://w

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

### C. Transplant Information

Table C1L. Living donor transplant recipient demographic characteristicsPatients transplanted between 01/01/2024 and 12/31/2024



SCIENTIFIC REGISTRY 약 TRANSPLANT

Harper University Hospital Detroit Medical Center Center Code: MIHH Transplant Program (Organ): Kidney Release Date: July 8, 2025 RECIPIENTS Based on Data Available: April 30, 2025

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

### **C. Transplant Information**

Table C2D. Deceased donor transplant recipient medical characteristics Patients transplanted between 01/01/2024 and 12/31/2024



SCIENTIFIC REGISTRY 약 TRANSPLANT

Harper University Hospital Detroit Medical Center Center Code: MIHH Transplant Program (Organ): Kidney Release Date: July 8, 2025 RECIPIENTS Based on Data Available: April 30, 2025

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

### **C. Transplant Information**

Table C2L. Living donor transplant recipient medical characteristics Patients transplanted between 01/01/2024 and 12/31/2024



SCIENTIFIC REGISTRY 약

Harper University Hospital Detroit Medical Center Center Code: MIHH Transplant Program (Organ): Kidney TRANSPLANT Release Date: July 8, 2025 RECIPIENTS Based on Data Available: April 30, 2025

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

### **C. Transplant Information**

#### Table C3D. Deceased donor characteristics Transplants performed between 01/01/2024 and 12/31/2024



S C I E N T I F I C R E G I S T R Y <u>야</u>

Harper University Hospital Detroit Medical Center Center Code: MIHH SRTR

TRANSPLANT RECIPIENTS Based on Data Available: April 30, 2025 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

### C. Transplant Information

## Table C3L. Living donor characteristicsTransplants performed between 01/01/2024 and 12/31/2024



SCIENTIFIC REGISTRY 약 TRANSPLANT

Harper University Hospital Detroit Medical Center Center Code: MIHH Transplant Program (Organ): Kidney Release Date: July 8, 2025 RECIPIENTS Based on Data Available: April 30, 2025

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

### **C. Transplant Information**

Table C4D. Deceased donor transplant characteristics Transplants performed between 01/01/2024 and 12/31/2024



S C I E N T I F I C R E G I S T R Y T R A N S P L A N T

RECIPIENTS

Harper University Hospital Detroit Medical CenterCenter Code: MIHHSRTRTransplant Program (Organ): KidneyFeedbaRelease Date: July 8, 20251.877.5Based on Data Available: April 30, 2025http://w

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

### C. Transplant Information

Table C4L. Living donor transplant characteristicsTransplants performed between 01/01/2024 and 12/31/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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

### C. Transplant Information

Table C5. Adult (18+) 1-month survival with a functioning graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C1. Adult (18+) 1-month graft failure HR estimate	Figure C2. Adult (18+) 1-month graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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### **C. Transplant Information**

Table C5D. Adult (18+) 1-month survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2022 and 06/30/2024 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C1D. Adult (18+) 1-month deceased donor graft failure HR estimate	Figure C2D. Adult (18+) 1-month deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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### C. Transplant Information

Table C5L. Adult (18+) 1-month survival with a functioning living donor graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C1L. Adult (18+) 1-month living donor graft failure HR estimate	Figure C2L. Adult (18+) 1-month living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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### C. Transplant Information

Table C6. Adult (18+) 90-Day survival with a functioning graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C3. Adult (18+) 90-Day graft failure HR estimate	Figure C4. Adult (18+) 90-Day graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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

### **C. Transplant Information**

Table C6D. Adult (18+) 90-Day survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2022 and 06/30/2024 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C3D. Adult (18+) 90-Day deceased donor graft failure HR estimate	Figure C4D. Adult (18+) 90-Day deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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### **C. Transplant Information**

Table C6L. Adult (18+) 90-Day survival with a functioning living donor graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C3L. Adult (18+) 90-Day living donor graft failure HR estimate	Figure C4L. Adult (18+) 90-Day living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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

### C. Transplant Information

Table C7. Adult (18+) 1-year survival with a functioning graft Single organ transplants performed between 01/01/2022 and 06/30/2024 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C5. Adult (18+) 1-year graft failure HR estimate	Figure C6. Adult (18+) 1-year graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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### **C. Transplant Information**

Table C7D. Adult (18+) 1-year survival with a functioning deceased donor graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C5D. Adult (18+) 1-year deceased donor graft failure HR estimate	Figure C6D. Adult (18+) 1-year deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C7L. Adult (18+) 1-year survival with a functioning living donor graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C5L. Adult (18+) 1-year living donor graft failure HR estimate	Figure C6L. Adult (18+) 1-year living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# C. Transplant Information

Table C8. Adult (18+) 1-year Conditional survival with a functioning graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C7. Adult (18+) 1-year Conditional graft failure HR estimate	Figure C8. Adult (18+) 1-year Conditional graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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

# **C. Transplant Information**

Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2022 and 06/30/2024 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

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
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C8L. Adult (18+) 1-year Conditional survival with a functioning living donor graftSingle organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C7L. Adult (18+) 1-year Conditional living donor graft failure HR estimate	Figure C8L. Adult (18+) 1-year Conditional living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): KidneyRelease Date: July 8, 2025

RECIPIENTS Based on Data Available: April 30, 2025

Dased off Data Available. April 50, 2025

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# C. Transplant Information

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

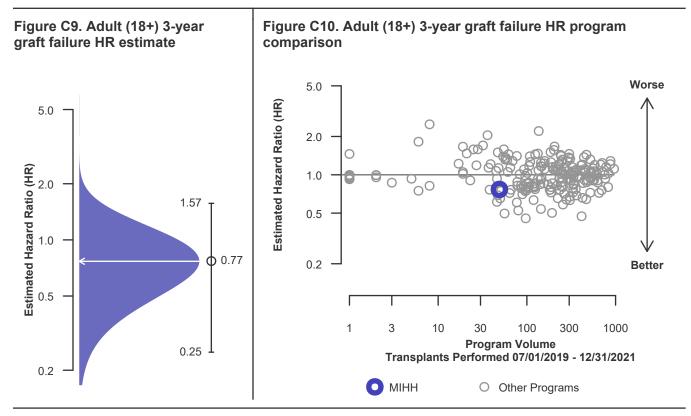
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	MIHH	U.S.
Number of transplants evaluated	49	50,453
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	90.48% [80.68%-100.00%]	87.33% [86.99%-87.67%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.58%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	3	4,896
Number of expected graft failures (including deaths) during the first 3 years after transplant	4.51	
Estimated hazard ratio*	0.77	
95% credible interval for the hazard ratio**	[0.25, 1.57]	

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

\*\* The 95% credible interval, [0.25, 1.57], indicates the location of MIHH's true hazard ratio with 95% probability. The best estimate is 23% lower risk of graft failure compared to an average program, but MIHH's performance could plausibly range from 75% reduced risk up to 57% increased risk.





REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

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

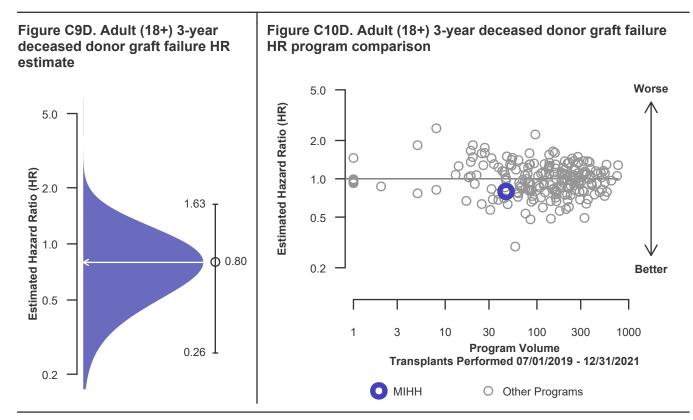
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

· · · · · ·	MIHH	U.S.
Number of transplants evaluated	46	37,045
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	89.44% [78.69%-100.00%]	85.15% [84.74%-85.57%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.19%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	3	4,272
Number of expected graft failures (including deaths) during the first 3 years after transplant	4.28	
Estimated hazard ratio*	0.80	
95% credible interval for the hazard ratio**	[0.26, 1.63]	

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

\*\* The 95% credible interval, [0.26, 1.63], indicates the location of MIHH's true hazard ratio with 95% probability. The best estimate is 20% lower risk of graft failure compared to an average program, but MIHH's performance could plausibly range from 74% reduced risk up to 63% increased risk.





Center Code: MIHH REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: July 8, 2025 RECIPIENTS

Based on Data Available: April 30, 2025

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

# C. Transplant Information

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

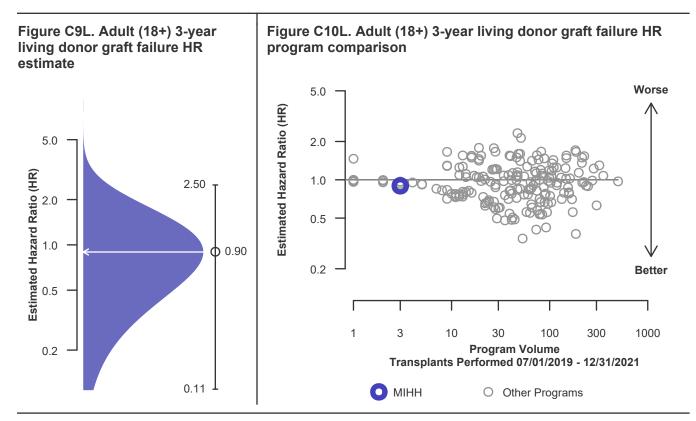
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

· · · · ·	MIHH	U.S.
Number of transplants evaluated	3	13,408
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%]	93.63% [93.14%-94.12%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	92.62%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	624
Number of expected graft failures (including 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 Harper University Hospital Detroit Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If MIHH'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 MIHH's true hazard ratio with 95% probability. The best estimate is 10% lower risk of graft failure compared to an average program, but MIHH's performance could plausibly range from 89% reduced risk up to 150% increased risk.





R E G I S T R Y OFCenter Code: MIHHT R A N S P L A N TTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025R E C I P I E N T SBased on Data Available: April 30, 2025

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

# **C. Transplant Information**

Table C10. Pediatric (<18) 1-month survival with a functioning graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C11. Pediatric (<18) 1-month graft failure HR estimate	Figure C12. Pediatric (<18) 1-month graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C11D. Pediatric (<18) 1-month deceased donor graft failure HR estimate	Figure C12D. Pediatric (<18) 1-month deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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#### C. Transplant Information

Table C10L. Pediatric (<18) 1-month survival with a functioning living donor graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C11L. Pediatric (<18) 1-month living donor graft failure HR estimate	Figure C12L. Pediatric (<18) 1-month living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



R E G I S T R Y OFCenter Code: MIHHT R A N S P L A N TTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025R E C I P I E N T SBased on Data Available: April 30, 2025

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# C. Transplant Information

Table C11. Pediatric (<18) 90-Day survival with a functioning graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C13. Pediatric (<18) 90-Day graft failure HR estimate	Figure C14. Pediatric (<18) 90-Day graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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#### **C. Transplant Information**

Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C13D. Pediatric (<18) 90-Day deceased donor graft failure HR estimate	Figure C14D. Pediatric (<18) 90-Day deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C11L. Pediatric (<18) 90-Day survival with a functioning living donor graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C13L. Pediatric (<18) 90-Day living donor graft failure HR estimate	Figure C14L. Pediatric (<18) 90-Day living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



R E G I S T R Y OFCenter Code: MIHHT R A N S P L A N TTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025R E C I P I E N T SBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C12. Pediatric (<18) 1-year survival with a functioning graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C15. Pediatric (<18) 1-year graft failure HR estimate	Figure C16. Pediatric (<18) 1-year graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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#### **C. Transplant Information**

Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C15D. Pediatric (<18) 1-year deceased donor graft failure HR estimate	Figure C16D. Pediatric (<18) 1-year deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C12L. Pediatric (<18) 1-year survival with a functioning living donor graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C15L. Pediatric (<18) 1-year living donor graft failure HR estimate	Figure C16L. Pediatric (<18) 1-year living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C13. Pediatric (<18) 1-year Conditional survival with a functioning graft</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C17. Pediatric (<18) 1-year Conditional graft failure HR estimate	Figure C18. Pediatric (<18) 1-year Conditional graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C13D. Pediatric (<18) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2022 and 06/30/2024 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C17D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR estimate	Figure C18D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# C. Transplant Information

Table C13L. Pediatric (<18) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 01/01/2022 and 06/30/2024 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C17L. Pediatric (<18) 1-year Conditional living donor graft failure HR estimate	Figure C18L. Pediatric (<18) 1-year Conditional living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



R E G I S T R Y OFCenter Code: MIHHT R A N S P L A N TTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025R E C I P I E N T SBased on Data Available: April 30, 2025

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# C. Transplant Information

Table C14. Pediatric (<18) 3-year survival with a functioning graft</th>Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021Deaths and retransplants are considered graft failuresFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 07/01/2019-12/31/2021

Figure C19. Pediatric (<18) 3-year graft failure HR estimate	Figure C20. Pediatric (<18) 3-year graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2019-12/31/2021	07/01/2019-12/31/2021



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C14D. Pediatric (<18) 3-year survival with a functioning deceased donor graft</th>Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021Deaths and retransplants are considered graft failuresFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 07/01/2019-12/31/2021

Figure C19D. Pediatric (<18) 3-year deceased donor graft failure HR estimate	Figure C20D. Pediatric (<18) 3-year deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2019-12/31/2021	07/01/2019-12/31/2021



R E G I S T R Y OFCenter Code: MIHHT R A N S P L A N TTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025R E C I P I E N T SBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C14L. Pediatric (<18) 3-year survival with a functioning living donor graft</th>Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021Deaths and retransplants are considered graft failuresFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 07/01/2019-12/31/2021

Figure C19L. Pediatric (<18) 3-year living donor graft failure HR estimate	Figure C20L. Pediatric (<18) 3-year living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2019-12/31/2021	07/01/2019-12/31/2021



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# C. Transplant Information

Table C15. Adult (18+) 1-month patient survivalSingle organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C21. Adult (18+) 1-month patient death HR estimate	Figure C22. Adult (18+) 1-month patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): KidneyRECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C15D. Adult (18+) 1-month patient survival (deceased donor graft recipients) Single organ transplants performed between 01/01/2022 and 06/30/2024 Retransplants excluded

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C21D. Adult (18+) 1-month patient death HR estimate (deceased donor grafts)	Figure C22D. Adult (18+) 1-month patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C15L. Adult (18+) 1-month patient survival (living donor graft recipients)Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C21L. Adult (18+) 1-month patient death HR estimate (living donor grafts)	Figure C22L. Adult (18+) 1-month patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

# Table C16. Adult (18+) 1-year patient survivalSingle organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C23. Adult (18+) 1-year patient death HR estimate	Figure C24. Adult (18+) 1-year patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# C. Transplant Information

Table C16D. Adult (18+) 1-year patient survival (deceased donor graft recipients) Single organ transplants performed between 01/01/2022 and 06/30/2024 Retransplants excluded

> This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C23D. Adult (18+) 1-year patient death HR estimate (deceased donor grafts)	Figure C24D. Adult (18+) 1-year patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



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# **C. Transplant Information**

Table C16L. Adult (18+) 1-year patient survival (living donor graft recipients)Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C23L. Adult (18+) 1-year patient death HR estimate (living donor grafts)	Figure C24L. Adult (18+) 1-year patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



Center Code: MIHH REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: July 8, 2025 RECIPIENTS Based on Data Available: April 30, 2025

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# **C. Transplant Information**

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

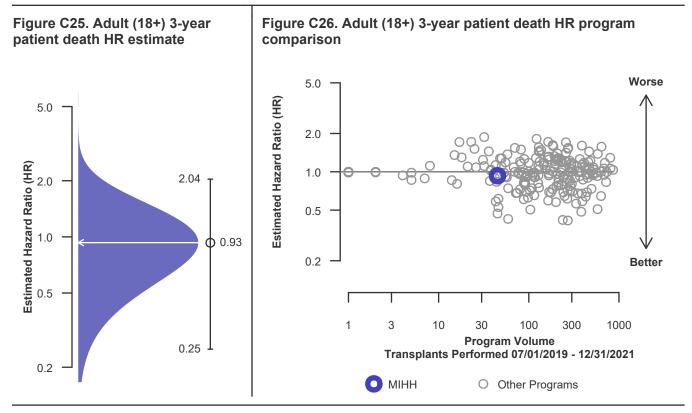
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 **Retransplants excluded** 

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

· · · · ·	MIHH	U.S.
Number of transplants evaluated	45	45,064
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	93.26% [84.54%-100.00%]	91.20% [90.89%-91.50%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.00%	
Number of observed deaths during the first 3 years after transplant	2	2,955
Number of expected deaths during the first 3 years after transplant	2.30	
Estimated hazard ratio*	0.93	
95% credible interval for the hazard ratio**	[0.25, 2.04]	

\* The hazard ratio provides an estimate of how Harper University Hospital Detroit Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If MIHH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.25, 2.04], indicates the location of MIHH's true hazard ratio with 95% probability. The best estimate is 7% lower risk of

patient death compared to an average program, but MIHH's performance could plausibly range from 75% reduced risk up to 104% increased risk.





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# C. Transplant Information

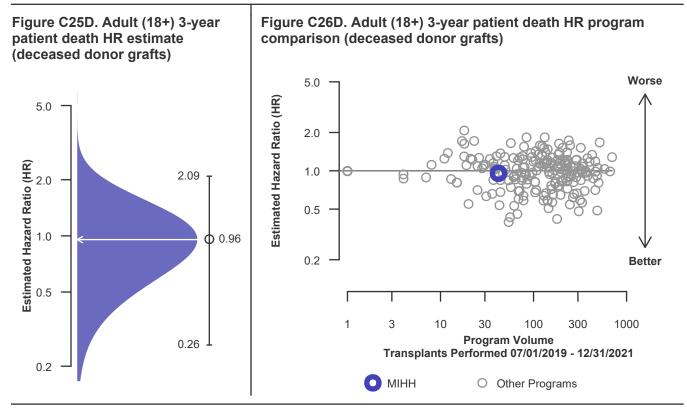
#### Table C17D. Adult (18+) 3-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 **Retransplants excluded**

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

	MIHH	U.S.
Number of transplants evaluated	42	32,829
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	92.47% [82.81%-100.00%]	89.56% [89.18%-89.94%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	91.68%	
Number of observed deaths during the first 3 years after transplant	2	2,593
Number of expected deaths during the first 3 years after transplant	2.19	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.26, 2.09]	

\* The hazard ratio provides an estimate of how Harper University Hospital Detroit Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If MIHH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.26, 2.09], indicates the location of MIHH's true hazard ratio with 95% probability. The best estimate is 4% lower risk of

patient death compared to an average program, but MIHH's performance could plausibly range from 74% reduced risk up to 109% increased risk.





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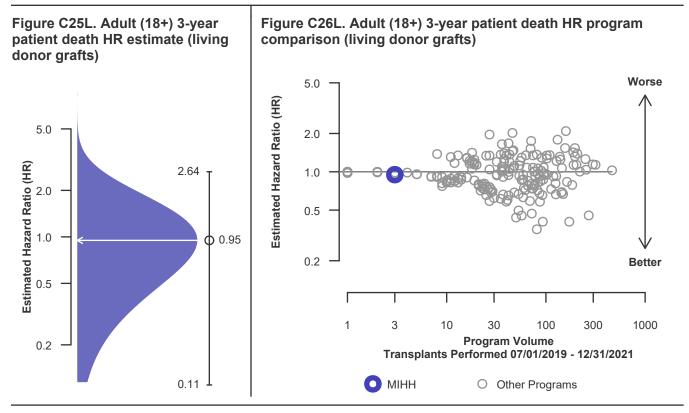
# **C. Transplant Information**

#### Table C17L. Adult (18+) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

MIHH U.S. 3 Number of transplants evaluated 12,235 Estimated probability of surviving at 3 years 100.00% 95.82% [100.00%-100.00%] & [95% CI] [95.39%-96.24%] (unadjusted for patient and donor characteristics) Expected probability of surviving at 3 years 96.50% (adjusted for patient and donor characteristics) Number of observed deaths during the first 3 years after transplant 0 362 Number of expected deaths during the first 3 years after transplant 0.11 Estimated hazard ratio\* 0.95 95% credible interval for the hazard ratio\*\* [0.11, 2.64]

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

25% lower risk). If MIHH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.11, 2.64], indicates the location of MIHH's true hazard ratio with 95% probability. The best estimate is 5% lower risk of patient death compared to an average program, but MIHH's performance could plausibly range from 89% reduced risk up to 164% increased risk.





REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C18. Pediatric (<18) 1-month patient survival</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C27. Pediatric (<18) 1-month patient death HR estimate	Figure C28. Pediatric (<18) 1-month patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



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# **C. Transplant Information**

Table C18D. Pediatric (<18) 1-month patient survival (deceased donor graft recipients)</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C27D. Pediatric (<18) 1-month patient death HR estimate (deceased donor grafts)	Figure C28D. Pediatric (<18) 1-month patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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#### C. Transplant Information

Table C18L. Pediatric (<18) 1-month patient survival (living donor graft recipients)</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C27L. Pediatric (<18) 1-month patient death HR estimate (living donor grafts)	Figure C28L. Pediatric (<18) 1-month patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



R E G I S T R Y OFCenter Code: MIHHT R A N S P L A N TTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025R E C I P I E N T SBased on Data Available: April 30, 2025

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#### **C. Transplant Information**

Table C19. Pediatric (<18) 1-year patient survival</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C29. Pediatric (<18) 1-year patient death HR estimate	Figure C30. Pediatric (<18) 1-year patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C19D. Pediatric (<18) 1-year patient survival (deceased donor graft recipients)</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C29D. Pediatric (<18) 1-year patient death HR estimate (deceased donor grafts)	Figure C30D. Pediatric (<18) 1-year patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# C. Transplant Information

Table C19L. Pediatric (<18) 1-year patient survival (living donor graft recipients)</th>Single organ transplants performed between 01/01/2022 and 06/30/2024Retransplants excluded

This center did not perform any transplants relevant to this table during 01/01/2022-06/30/2024

Figure C29L. Pediatric (<18) 1-year patient death HR estimate (living donor grafts)	Figure C30L. Pediatric (<18) 1-year patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2022-06/30/2024	01/01/2022-06/30/2024



REGISTRY OFCenter Code: MIHH<br/>Transplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

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

Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

This center did not perform any transplants relevant to this table during 07/01/2019-12/31/2021

Figure C31. Pediatric (<18) 3-year patient death HR estimate	Figure C32. Pediatric (<18) 3-year patient death HR program comparison				
This center did not perform any	This center did not perform any				
transplants relevant to	transplants relevant to				
this figure during	this figure during				
07/01/2019-12/31/2021	07/01/2019-12/31/2021				



REGISTRY OFCenter Code: MIHHTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025RECIPIENTSBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C20D. Pediatric (<18) 3-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

This center did not perform any transplants relevant to this table during 07/01/2019-12/31/2021

Figure C31D. Pediatric (<18) 3-year patient death HR estimate (deceased donor grafts)	Figure C32D. Pediatric (<18) 3-year patient death HR program comparison (deceased donor grafts)				
This center did not perform any	This center did not perform any				
transplants relevant to	transplants relevant to				
this figure during	this figure during				
07/01/2019-12/31/2021	07/01/2019-12/31/2021				



R E G I S T R Y OFCenter Code: MIHHT R A N S P L A N TTransplant Program (Organ): Kidney<br/>Release Date: July 8, 2025R E C I P I E N T SBased on Data Available: April 30, 2025

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# **C. Transplant Information**

Table C20L. Pediatric (<18) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

This center did not perform any transplants relevant to this table during 07/01/2019-12/31/2021

Figure C31L. Pediatric (<18) 3-year patient death HR estimate (living donor grafts)	Figure C32L. Pediatric (<18) 3-year patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2019-12/31/2021	07/01/2019-12/31/2021



TRANSPLANT RECIPIENTS Based on Data Available: April 30, 2025 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

# **C. Transplant Information**

Table C21. Multi-organ transplant graft survival: 01/01/2022 - 06/30/2024

Adult (18+) Transplants

No adult (18+) multi-organ transplants were performed

#### Pediatric (<18) Transplants

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

# Table C22. Multi-organ transplant patient survival: 01/01/2022 - 06/30/2024Adult (18+) Transplants

No adult (18+) multi-organ transplants were performed

Pediatric (<18) Transplants

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



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# **D. Living Donor Information**

#### Table D1. Living donor summary: 01/01/2022 - 12/31/2024

	This Center			United States		
Living Donor Follow-Up	01/2022- 12/2022	01/2023- 12/2023	01/2024- 06/2024	01/2022- 12/2022	01/2023- 12/2023	01/2024- 06/2024
Number of Living Donors						
6-Month Follow-Up Donors due for follow-up						
Timely clinical data	%	 %	 %	 %	 %	%
Timely lab data	 %	 %	%	%	 %	 %
<b>12-Month Follow-Up</b> Donors due for follow-up						
Timely clinical data	 %	 %		 %	 %	
Timely lab data	 %	 %		%	 %	
24-Month Follow-Up Donors due for follow-up						
Timely clinical data	 %			 %		
Timely lab data	%			 %		

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