

Center Code: MOBH Transplant Program (Organ): Kidney Release Date: January 5, 2023

Based on Data Available: October 31, 2022

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## **COVID-19 Guide**

Adjustments to Transplant Program and OPO Evaluation Metrics

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

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

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

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

1-month, 90-day, 1-year & 1-year conditional on 90-day Patient and Graft Survival Evaluations: Transplants 7/1/2019-3/12/2020, follow-up through 3/12/2020. Transplants 6/13/2020-12/31/2021, follow-up through 6/30/2022.

3-year Patient and Graft Survival Evaluations: Transplants 1/1/2017-6/30/2019; follow-up through 3/12/2020.

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



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Days after listing (and before transplant) between 7/1/2020 and 6/30/2022.

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

Candidates on the waitlist 7/1/2020-6/30/2022.

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

Evaluation period: 7/1/2020-6/30/2022.

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

Offers received 1/1/2021-12/31/2021.

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

As with the July 2022 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 Barnes-Jewish Hospital. 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 37.5 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 07/01/2016 and 12/31/2021. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 0.9 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 06/30/2022 to calculate a particular percentile of transplant times.

Table B11 contains a summary of the offer acceptance practices of the program. The offer acceptance ratio indicates whether the program is more or less likely to accept offers than the average program. If the offer acceptance ratio is greater than 1.0, then the program tends to accept more offers than average; if the offer acceptance ratio is less than 1.0, then the program tends to accept fewer offers than average. Figure B10 shows the distribution of program offer acceptance rates as well as the offer acceptance rate for this program. Figures B11 - B14 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

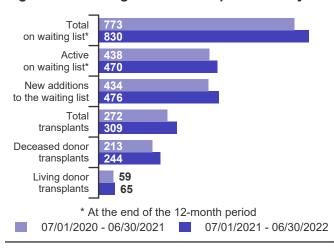


Table A1. Census of transplant recipients

Recipients	07/01/2020- 06/30/2021	07/01/2021- 06/30/2022
Transplanted at this center	272	309
Followed by this center*	2,523	2,623
transplanted at this program	1 2,435	2,537
transplanted elsewhere	88	86

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

Figure A2. Transplant rates 07/01/2020 - 06/30/2022

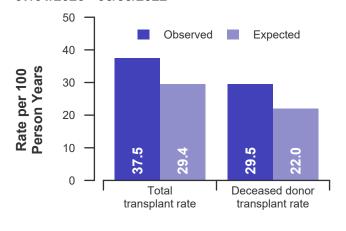


Figure A3. Pre-transplant mortality rates 07/01/2020 - 06/30/2022

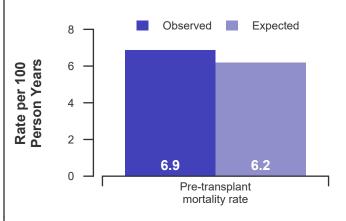


Figure A4. First-year adult graft and patient survival: 07/01/2019 - 03/12/2020, 06/13/2020 - 12/31/2021

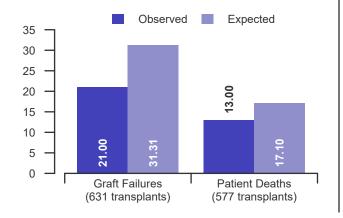


Figure A5. First-year pediatric graft & patient survival: 07/01/2019 - 03/12/2020, 06/13/2020 - 12/31/2021

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



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Table B1. Waiting list activity summary: 07/01/2020 - 06/30/2022

		its for center	Activity for 07/01/2021 to 06/30/2022 as percent of registrants on waiting lis on 07/01/2021			
Waiting List Registrations	07/01/2020- 06/30/2021	07/01/2021- 06/30/2022	This Center (%)	OPTN Region (%)	U.S. (%)	
On waiting list at start Additions	702	773	100.0	100.0	100.0	
New listings at this center	434	476	61.6	61.8	44.5	
Removals						
Transferred to another center	0	3	0.4	1.2	0.9	
Received living donor transplant*	59	65	8.4	9.6	6.0	
Received deceased donor transplant*	213	244	31.6	29.7	19.3	
Died	41	54	7.0	4.5	4.9	
Transplanted at another center	15	16	2.1	3.3	4.0	
Deteriorated	23	22	2.8	6.9	4.5	
Recovered	0	1	0.1	8.0	0.3	
Other reasons	12	14	1.8	6.8	5.1	
On waiting list at end of period	773	830	107.4	98.9	99.5	

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



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Table B2. Demographic characteristics of waiting list candidates
Candidates registered on the waiting list between 07/01/2021 and 06/30/2022

Demographic Characteristic		iting List Regi 021 to 06/30/2		All Waiting List Registrations on 06/30/2022 (%)			
	This Center (N=476)	OPTN Region (N=2,333)	U.S. (N=42,769)	This Center (N=830)	OPTN Region (N=3,733)	U.S. (N=95,651)	
AII (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	66.2	62.2	41.0	59.6	59.5	35.6	
African-American	30.3	20.4	29.5	34.2	21.9	31.5	
Hispanic/Latino	0.6	10.6	19.3	1.6	11.1	21.0	
Asian	2.5	4.7	8.6	3.9	5.3	10.1	
Other	0.4	2.1	1.6	0.7	2.2	1.8	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Age (%)							
<2 years	0.0	0.3	0.1	0.0	0.1	0.1	
2-11 years	0.0	1.4	0.9	0.0	1.1	0.6	
12-17 years	0.0	1.9	1.5	0.0	1.5	1.1	
18-34 years	10.1	10.1	10.3	8.8	9.1	9.8	
35-49 years	18.7	22.5	24.3	21.3	22.5	26.4	
50-64 years	38.0	37.0	41.0	39.9	40.0	43.4	
65-69 years	14.7	14.7	13.3	14.3	15.1	12.4	
70+ years	18.5	12.0	8.6	15.7	10.6	6.2	
Gender (%)							
Male	60.3	62.2	61.9	59.9	62.8	62.0	
Female	39.7	37.8	38.1	40.1	37.2	38.0	

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



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Table B3. Medical characteristics of waiting list candidates
Candidates registered on the waiting list between 07/01/2021 and 06/30/2022

Medical Characteristic		ting List Regis 021 to 06/30/2			All Waiting List Registrations on 06/30/2022 (%)			
medical characteristic	This Center (N=476)	OPTN Region (N=2,333)	U.S. (N=42,769)	This Center (N=830)	OPTN Region (N=3,733)	U.S. (N=95,651)		
All (%)	100.0	100.0	100.0	100.0	100.0	100.0		
Blood Type (%)								
0	43.3	48.7	49.1	52.7	54.9	54.2		
A	38.7	34.4	32.0	28.7	28.8	26.9		
В	14.7	13.8	15.1	16.6	14.3	16.4		
AB	3.4	3.1	3.8	2.0	2.0	2.5		
Unknown	0.0	0.0	0.0	0.0	0.0	0.0		
Previous Transplant (%)								
Yes	12.6	13.0	12.2	14.3	14.4	13.5		
No	87.4	87.0	87.8	85.7	85.6	86.5		
Unknown	0.0	0.0	0.0	0.0	0.0	0.0		
Initial CPRA (%)								
0-9%	70.0	79.0	78.2	73.0	8.08	79.3		
10-79%	20.2	13.9	14.1	17.5	12.1	13.5		
80+%	9.9	7.1	7.6	9.5	7.1	7.1		
Unknown	0.0	0.0	0.1	0.0	0.1	0.1		
Primary Disease (%)*								
Glomerular Diseases	20.2	22.3	18.4	18.9	20.8	18.4		
Tubular and Interstitial Diseases	5.0	4.8	3.8	5.4	5.3	3.7		
Polycystic Kidneys	7.4	8.5	7.1	8.3	8.9	6.9		
Congenital, Familial, Metabolic	1.9	2.5	2.0	1.7	3.1	1.9		
Diabetes	31.9	31.9	34.7	32.4	32.9	36.9		
Renovascular & Vascular Diseases	s 0.0	0.1	0.1	0.4	0.2	0.1		
Neoplasms	1.3	0.9	0.4	0.7	0.6	0.4		
Hypertensive Nephrosclerosis	21.4	15.9	20.2	23.3	16.9	20.7		
Other	10.9	12.9	12.8	8.9	11.1	10.7		
Missing*	0.0	0.1	0.4	0.0	0.2	0.4		

<sup>\*</sup> 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.



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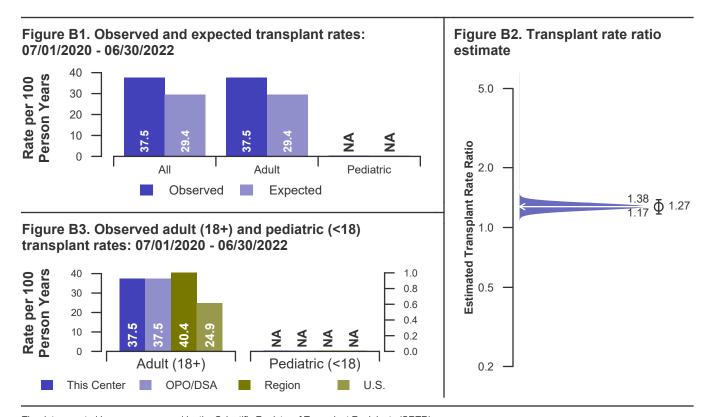
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Table B4. Transplant rates: 07/01/2020 - 06/30/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	702	878	3,755	98,911
Person Years**	1,548.8	1,874.5	7,431.5	192,671.6
Removals for Transplant	581	733	3,051	48,952
Adult (18+) Candidates				
Count on waiting list at start*	702	866	3,680	97,259
Person Years**	1,548.8	1,856.3	7,240.7	189,305.8
Removals for transpant	581	696	2,924	47,119
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

<sup>\*\*</sup> Person years are calculated as days (converted to fractional years). The number of days from 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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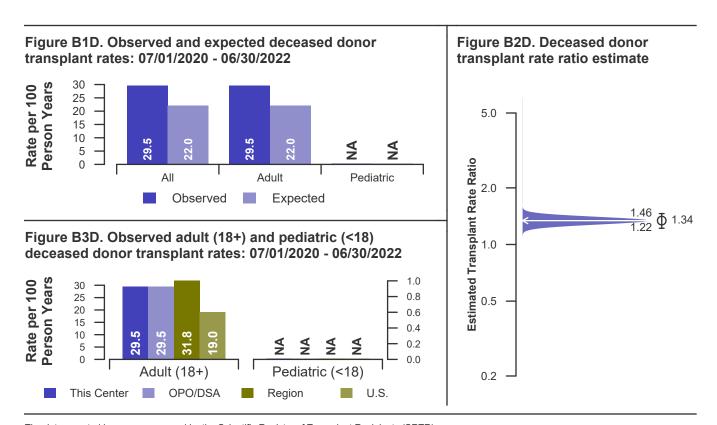
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Table B4D. Deceased donor transplant rates: 07/01/2020 - 06/30/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	702	878	3,755	98,911
Person Years**	1,548.8	1,874.5	7,431.5	192,671.6
Removals for Transplant	457	573	2,376	37,313
Adult (18+) Candidates				
Count on waiting list at start*	702	866	3,680	97,259
Person Years**	1,548.8	1,856.3	7,240.7	189,305.8
Removals for transpant	457	548	2,301	36,003
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

<sup>\*\*</sup> Person years are calculated as days (converted to fractional years). The number of days from 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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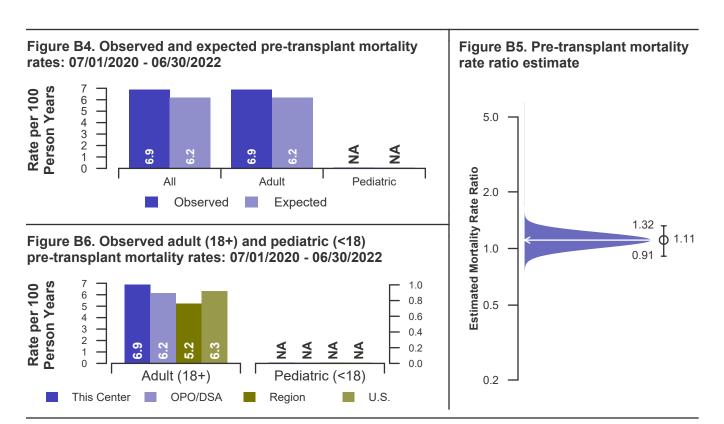
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Table B5. Pre-transplant mortality rates: 07/01/2020 - 06/30/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	702	878	3,755	98,911
Person Years**	1,602.6	1,952.9	8,053.1	207,100.8
Number of deaths	110	119	409	12,865
Adult (18+) Candidates				
Count on waiting list at start*	702	866	3,680	97,259
Person Years**	1,602.6	1,934.7	7,858.9	203,641.1
Number of deaths	110	119	409	12,819
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Number of deaths				

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

<sup>\*\*</sup> Person years are calculated as days (converted to fractional years). The number of days from 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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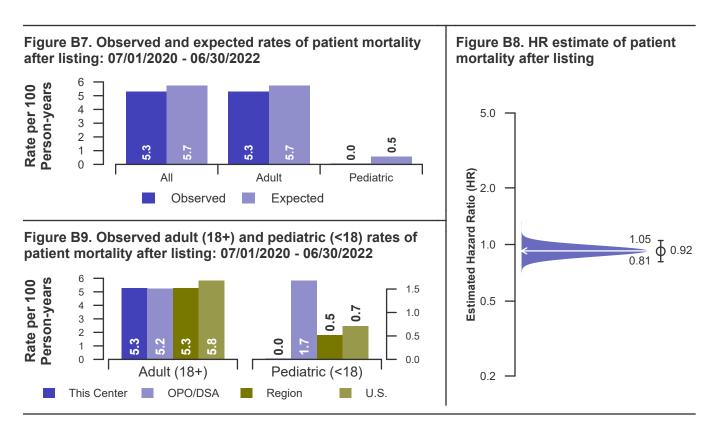
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Table B6. Rates of patient mortality after listing: 07/01/2020 - 06/30/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	2,862	3,700	16,369	308,733
Person-years*	4,165.8	5,438.1	24,413.5	456,501.7
Number of Deaths	220	278	1,242	25,813
Adult (18+) Patients				
Count at risk during the evaluation period	2,861	3,579	15,738	299,715
Person-years*	4,165.6	5,258.9	23,444.6	442,501.8
Number of Deaths	220	275	1,237	25,713
Pediatric (<18) Patients				
Count at risk during the evaluation period	1	121	631	9,018
Person-years*	0.2	179.1	968.9	13,999.8
Number of Deaths	0	3	5	100

<sup>\*</sup> Person-years are calculated as days (converted to fractional years). The number of days from 07/01/2020, or from the date of first wait listing until death, reaching 7 years after listing or June 30, 2022.

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





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Table B7. Waiting list candidate status after listing Candidates registered on waiting list between 01/01/2020 and 12/31/2020

Waiting list status (survival status)		Center (Na ns Since L 12	,	U.S. (N=37,655) Months Since Listing 6 12 18			
Alive on waiting list (%)	69.6	57.3	46.6	75.0	61.1	51.0	
Died on the waiting list without transplant (%)	1.1	1.6	2.7	1.6	2.9	4.0	
Removed without transplant (%):							
Condition worsened (status unknown)	0.5	1.1	1.9	0.6	1.5	2.5	
Condition improved (status unknown)	0.3	0.3	0.3	0.1	0.2	0.3	
Refused transplant (status unknown)	0.0	0.0	0.0	0.0	0.1	0.1	
Other	0.0	0.5	8.0	0.7	1.4	2.5	
Transplant (living donor from waiting list only) (%):							
Functioning (alive)	7.4	11.2	7.1	5.1	8.3	6.7	
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	0.5	0.0	0.1	0.2	
Status Yet Unknown**	0.3	0.3	6.6	0.1	0.4	3.8	
Transplant (deceased donor) (%):							
Functioning (alive)	19.5	24.7	18.6	14.3	18.5	14.4	
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	0.1	0.1	0.1	
Died	0.3	0.5	8.0	0.4	8.0	1.3	
Status Yet Unknown*	1.1	2.5	14.0	1.8	4.1	12.4	
Lost or Transferred (status unknown) (%)	0.0	0.0	0.0	0.2	0.5	0.7	
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Total % known died on waiting list or after transplant	1.4	2.2	4.1	2.0	3.8	5.5	
Total % known died or removed as unstable	1.9	3.3	6.0	2.6	5.3	8.0	
Total % removed for transplant	28.5	39.2	47.7	21.8	32.3	38.9	
Total % with known functioning transplant (alive)	26.8	35.9	25.8	19.4	26.8	21.1	

<sup>\*</sup> 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 07/01/2016 and 06/30/2019

Characteristic			ercent t	ransplai ter	nted at t	time per		ice listi ited Sta	_	
	N			2 years	3 years	N				3 years
All	767	6.0	23.9	36.8	50.3	99,014	4.5	19.1	26.6	32.4
Ethnicity/Race*										
White	487	5.1	22.6	34.5	48.3	38,757	4.5	19.8	27.4	33.3
African-American	246	7.7	26.0	39.8	53.3	30,664	4.9	19.7	27.3	33.2
Hispanic/Latino	14	0.0	28.6	50.0	57.1	19,262	4.7	18.8	25.7	31.6
Asian	19	10.5	26.3	47.4	63.2	8,454	2.6	13.4	20.7	26.6
Other	1	0.0	0.0	0.0	0.0	1,877	5.7	23.4	31.8	36.9
Unknown	0					0				
Age										
<2 years	0					116	6.0	42.2	62.1	75.0
2-11 years	0					830	8.1	49.4	64.5	72.9
12-17 years	0					1,436	7.3	48.0	60.3	65.9
18-34 years	73	5.5	41.1	52.1	63.0	9,760	4.6	20.9	30.0	37.9
35-49 years	170	7.6	31.8	51.2	61.8	24,503	4.3	18.5	26.2	32.5
50-64 years	295	5.4	21.7	31.2	45.8	42,136	4.5	17.6	24.5	30.1
65-69 years	113	8.8	18.6	30.1	43.4	13,349	4.4	17.8	24.7	29.8
70+ years	116	2.6	12.1	26.7	44.0	6,884	4.4	20.0	26.8	31.4
Gender										
Male	462	6.1	21.6	35.5	48.5	61,328	4.7	18.4	25.5	31.1
Female	305	5.9	27.2	38.7	53.1	37,686	4.3	20.2	28.3	34.5

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



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Table B9. Percent of candidates with deceased donor transplants: medical characteristics Candidates registered on the waiting list between 07/01/2016 and 06/30/2019

Characteristic	Percent transplanted at time periods since listing This Center United States									
ondiaotoriotio	N			2 years	3 years	N			2 years	3 years
All	767	6.0	23.9	36.8	50.3	99,014	4.5	19.1	26.6	32.4
Blood Type										
0	369	6.8	19.5	30.6	41.7	49,345	4.2	16.5	22.8	28.1
Α	277	4.7	24.9	39.4	57.0	30,856	5.4	22.6	31.7	38.5
В	92	5.4	25.0	38.0	51.1	15,097	3.0	16.3	23.3	28.8
AB	29	10.3	65.5	86.2	93.1	3,716	7.9	36.1	47.1	53.6
Previous Transplant										
Yes	118	3.4	28.0	41.5	52.5	13,227	3.0	18.8	27.0	32.9
No	649	6.5	23.1	35.9	49.9	85,787	4.8	19.1	26.5	32.4
Peak PRA/CPRA										
0-9%	540	5.9	21.5	33.7	48.5	77,957	4.8	18.5	25.6	31.5
10-79%	155	7.1	26.5	40.6	52.9	12,581	3.8	18.2	26.1	32.0
80+%	72	4.2	36.1	51.4	58.3	8,423	3.1	26.2	36.2	42.0
Unknown	0					2	100.0	100.0	100.0	100.0
Primary Disease*										
Glomerular Diseases	153	3.3	28.8	45.8	56.9	18,257	3.7	20.2	29.1	36.1
Tubular & Interstitial Diseases	33	3.0	33.3	42.4	51.5	3,841	5.4	21.5	28.5	34.6
Polycystic Kidneys	84	7.1	25.0	38.1	52.4	6,544	3.3	18.3	27.5	35.0
Congenital, Familial, Metabolic	8	0.0	25.0	37.5	50.0	1,928	5.9	30.7	41.0	49.2
Diabetes	252	6.7	17.9	29.8	44.4	36,174	3.2	14.6	20.6	25.4
Renovascular & Vascular Diseases	2	0.0	50.0	50.0	50.0	161	3.7	19.9	28.6	35.4
Neoplasms	2	50.0	100.0	100.0	100.0	342	8.8	26.9	35.4	39.2
Hypertensive Nephrosclerosis	137	5.8	21.9	34.3	53.3	20,175	4.9	19.8	27.7	34.1
Other	96	8.3	28.1	39.6	47.9	11,256	9.2	28.1	35.8	40.9
Missing*	0					336	1.8	8.6	14.9	20.8

<sup>\*</sup> 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.



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## **B.** Waiting List Information

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

Candidates registered on the waiting list between 07/01/2016 and 12/31/2021

Percentile	Months to Transplant**			
	Center	OPO/DSA	Region	U.S.
5th	0.9	0.8	0.6	0.7
10th	2.1	1.7	1.6	2
25th	6.2	5.7	5.7	8.2
50th (median time to transplant)	20.7	20.5	20.1	34.4
75th	71.3	Not Observed	Not Observed	Not Observed

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

<sup>\*\*</sup> Censored on 06/30/2022. 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: 07/01/2021 - 06/30/2022

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	26,308	31,712	87,394	2,870,054
Number of Acceptances	227	271	1,059	17,367
Expected Acceptances	175.5	226.0	999.9	17,348.8
Offer Acceptance Ratio*	1.29	1.20	1.06	1.00
95% Credible Interval**	[1.13, 1.46]			
Low-KDRI Donors (KDRI < 1.05)				
Number of Offers	3,909	4,715	14,486	344,510
Number of Acceptances	48	68	357	5,712
Expected Acceptances	50.2	69.2	379.1	5,696.5
Offer Acceptance Ratio*	0.96	0.98	0.94	1.00
95% Credible Interval**	[0.71, 1.24]			
Medium-KDRI Donors (1.05 < KDRI < 1.75)				
Number of Offers	18,879	22,000	61,455	2,002,947
Number of Acceptances	141	160	571	9,758
Expected Acceptances	110.3	134.5	542.9	9,757.8
Offer Acceptance Ratio*	1.27	1.19	1.05	1.00
95% Credible Interval**	[1.07, 1.49]			
High-KDRI Donors (KDRI > 1.75)				
Number of Offers	3,520	4,997	11,453	522,597
Number of Acceptances	38	43	131	1,897
Expected Acceptances	14.9	22.3	77.9	1,894.5
Offer Acceptance Ratio*	2.36	1.85	1.66	1.00
95% Credible Interval**	[1.69, 3.15]			
Hard-to-Place Kidneys (Over 100 Offers)				
Number of Offers	23,200	27,492	70,400	2,487,183
Number of Acceptances	18	22	105	3,182
Expected Acceptances	38.6	46.7	117.1	3,212.4
Offer Acceptance Ratio*	0.49	0.49	0.90	0.99
95% Credible Interval**	[0.30, 0.73]			

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

<sup>\*\*</sup> As an example, the 95% Credible Interval for the overall offer acceptance ratio, [1.13, 1.46], indicates the location of MOBH's true offer acceptance ratio with 95% probability. The best estimate is 29% more likely to accept an offer compared to national acceptance behavior, but MOBH's performance could plausibly range from 13% higher acceptance up to 46% higher acceptance.



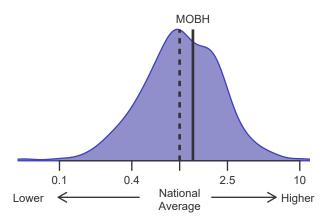
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Figure B10. Offer acceptance: Overall

Figure B11. Offer acceptance: Low-KDRI



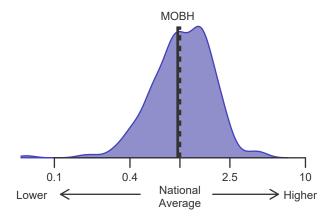
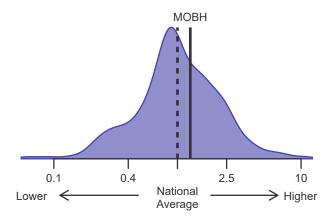


Figure B12. Offer acceptance: Medium-KDRI

Figure B13. Offer acceptance: High-KDRI



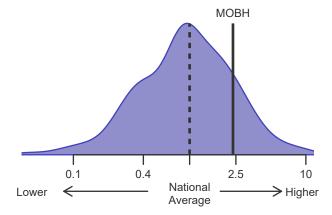
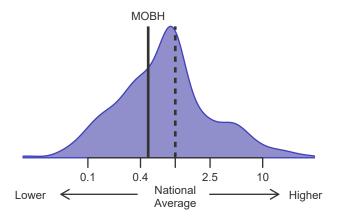


Figure B14. Offer acceptance: Offer number > 100





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## **C. Transplant Information**

# Table C1D. Deceased donor transplant recipient demographic characteristics Patients transplanted between 07/01/2021 and 06/30/2022

	Percentage in each category		
Characteristic	Center (N=244)	Region (N=1,121)	U.S. (N=18,602)
Ethnicity/Race (%)*			
White	61.9	56.5	35.2
African-American	34.4	23.3	33.6
Hispanic/Latino	1.6	12.8	20.9
Asian	2.0	5.3	8.5
Other	0.0	2.1	1.7
Unknown	0.0	0.0	0.0
Age (%)			
<2 years	0.0	0.0	0.0
2-11 years	0.0	1.0	1.1
12-17	0.0	1.6	1.6
18-34	10.7	10.0	10.3
35-49 years	17.6	20.9	24.0
50-64 years	29.1	36.5	40.1
65-69 years	20.1	14.6	13.0
70+ years	22.5	15.4	9.8
Gender (%)			
Male	58.6	60.5	60.7
Female	41.4	39.5	39.3

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



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## **C. Transplant Information**

# Table C1L. Living donor transplant recipient demographic characteristics Patients transplanted between 07/01/2021 and 06/30/2022

	Percentage in each category		
Characteristic	Center (N=65)	Region (N=366)	U.S. (N=5,871)
Ethnicity/Race (%)*			
White	83.1	78.1	61.4
African-American	12.3	7.4	13.5
Hispanic/Latino	3.1	11.5	16.9
Asian	0.0	1.9	6.8
Other	1.5	1.1	1.4
Unknown	0.0	0.0	0.0
Age (%)			
<2 years	0.0	0.8	0.3
2-11 years	0.0	3.8	1.8
12-17	0.0	1.9	1.6
18-34	15.4	19.1	15.7
35-49 years	24.6	27.0	26.3
50-64 years	26.2	25.1	34.3
65-69 years	15.4	11.2	10.7
70+ years	18.5	10.9	9.4
Gender (%)			
Male	60.0	66.1	62.2
Female	40.0	33.9	37.8

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



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## **C. Transplant Information**

# Table C2D. Deceased donor transplant recipient medical characteristics Patients transplanted between 07/01/2021 and 06/30/2022

	Percentage in each category		
Characteristic	Center (N=244)	Region (N=1,121)	U.S. (N=18,602)
Blood Type (%)			
0	41.0	43.8	46.6
A	43.0	38.3	34.2
В	10.7	12.6	14.7
AB	5.3	5.4	4.5
Previous Transplant (%)			
Yes	14.3	12.4	12.8
No	85.7	87.6	87.2
Peak PRA/CPRA Prior to Transplant (%)			
0-9%	43.9	65.3	59.8
10-79%	35.2	21.0	22.3
80+ %	20.9	13.7	17.9
Unknown	0.0	0.0	0.0
Body Mass Index (%)			
0-20	4.1	6.7	9.1
21-25	24.6	25.4	27.0
26-30	29.9	31.0	30.9
31-35	23.4	23.4	20.9
36-40	12.7	11.3	8.4
41+	4.1	1.8	1.5
Unknown	1.2	0.4	2.1
Primary Disease (%)*			
Glomerular Diseases	23.8	23.3	20.8
Tubular and Interstitial Disease	4.9	4.2	3.8
Polycystic Kidneys	9.0	8.5	6.7
Congenital, Familial, Metabolic	2.5	2.9	2.6
Diabetes	30.3	30.4	29.8
Renovascular & Vascular Diseases	0.0	0.0	0.1
Neoplasms	1.2	1.0	0.4
Hypertensive Nephrosclerosis	17.6	16.4	23.4
Other Kidney	10.7	13.2	12.0
Missing*	0.0	0.1	0.3

<sup>\*</sup> 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.



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## C. Transplant Information

## Table C2L. Living donor transplant recipient medical characteristics Patients transplanted between 07/01/2021 and 06/30/2022

	Percentage in each category		
Characteristic	Center (N=65)	Region (N=366)	U.S. (N=5,871)
Blood Type (%)			
0	41.5	46.2	43.5
A	36.9	37.2	37.6
В	16.9	12.6	14.0
AB	4.6	4.1	4.8
Previous Transplant (%)			
Yes	13.8	10.1	9.7
No	86.2	89.9	90.3
Peak PRA/CPRA Prior to Transplant (%)			
0-9%	60.0	81.7	73.8
10-79%	36.9	15.6	21.8
80+ %	3.1	2.7	4.3
Unknown	0.0	0.0	0.0
Body Mass Index (%)			
0-20	7.7	14.8	12.3
21-25	23.1	28.4	29.4
26-30	35.4	29.0	29.1
31-35	23.1	18.9	20.6
36-40	9.2	7.1	6.5
41+	1.5	1.6	1.1
Unknown	0.0	0.3	0.9
Primary Disease (%)*			
Glomerular Diseases	27.7	30.9	29.1
Tubular and Interstitial Disease	9.2	4.4	4.4
Polycystic Kidneys	18.5	12.6	11.8
Congenital, Familial, Metabolic	1.5	6.8	3.7
Diabetes	23.1	19.1	24.1
Renovascular & Vascular Diseases	0.0	0.0	0.2
Neoplasms	1.5	0.8	0.6
Hypertensive Nephrosclerosis	9.2	13.4	16.1
Other Kidney	9.2	11.5	9.6
Missing*	0.0	0.5	0.4

<sup>\*</sup> 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.



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## **C. Transplant Information**

Table C3D. Deceased donor characteristics
Transplants performed between 07/01/2021 and 06/30/2022

	Percentage in each category		
Donor Characteristic	Center (N=244)	Region (N=1,121)	U.S. (N=18,602)
Cause of Death (%)			
Deceased: Stroke	25.8	22.2	21.1
Deceased: MVA	11.9	11.4	13.7
Deceased: Other	62.3	66.4	65.2
Ethnicity/Race (%)*			
White	77.0	79.9	66.5
African-American	16.4	10.0	13.9
Hispanic/Latino	4.5	7.4	15.7
Asian	2.0	1.6	2.5
Other	0.0	1.1	1.4
Not Reported	0.0	0.0	0.0
Age (%)			
<2 years	0.0	0.2	0.8
2-11 years	7.4	2.5	2.4
12-17	3.3	4.5	3.8
18-34	24.2	29.8	31.1
35-49 years	33.2	32.6	34.9
50-64 years	28.7	26.7	24.6
65-69 years	2.9	3.0	2.1
70+ years	0.4	0.7	0.3
Gender (%)			
Male	57.8	63.7	64.7
Female	42.2	36.3	35.3
Blood Type (%)			
0	43.9	45.1	48.4
A	42.6	40.9	36.7
В	9.4	10.6	11.5
AB	4.1	3.4	3.3
Unknown	0.0	0.0	0.0

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



Center Code: MOBH Transplant Program (Organ): Kidney

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## **C. Transplant Information**

Table C3L. Living donor characteristics
Transplants performed between 07/01/2021 and 06/30/2022

	Percentage in each category		
Donor Characteristic	Center (N=65)	Region (N=366)	U.S. (N=5,871)
Ethnicity/Race (%)*			
White	90.8	86.9	69.4
African-American	6.2	3.6	8.3
Hispanic/Latino	3.1	7.7	15.8
Asian	0.0	1.1	4.7
Other	0.0	0.8	1.9
Not Reported	0.0	0.0	0.0
Age (%)			
0-11 years	0.0	0.0	0.0
12-17	0.0	0.0	0.0
18-34	24.6	30.6	26.3
35-49 years	46.2	40.2	39.4
50-64 years	27.7	25.4	28.5
65-69 years	1.5	3.6	4.4
70+ years	0.0	0.3	1.3
Gender (%)			
Male	29.2	39.1	36.3
Female	70.8	60.9	63.7
Blood Type (%)			
0	61.5	65.0	61.0
A	27.7	28.1	27.9
В	9.2	5.5	9.2
AB	1.5	1.4	1.9
Unknown	0.0	0.0	0.0

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



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## C. Transplant Information

Table C4D. Deceased	donor transplai	nt characteristics
Transplants performe	d between 07/0°	1/2021 and 06/30/2022

Transplants performed between 07/01/2021 and 06/30/2022	Percentage in each category		
Transplant Characteristic	Center (N=244)	Region (N=1,121)	U.S. (N=18,602)
Cold Ischemic Time (Hours): Local (%)			
Deceased: 0-11 hr	13.5	29.2	22.1
Deceased: 12-21 hr	43.2	51.1	50.9
Deceased: 22-31 hr	41.4	18.5	22.8
Deceased: 32-41 hr	1.8	0.7	2.7
Deceased: 42+ hr	0.0	0.0	0.5
Not Reported	0.0	0.4	1.0
Cold Ischemic Time (Hours): Shared (%)			
Deceased: 0-11 hr	7.5	13.6	9.6
Deceased: 12-21 hr	42.9	49.4	48.2
Deceased: 22-31 hr	43.6	32.2	33.1
Deceased: 32-41 hr	5.3	3.5	6.7
Deceased: 42+ hr	0.8	0.5	1.3
Not Reported	0.0	0.7	1.1
Level of Mismatch (%)	0.0	0.7	1.1
A Locus Mismatches (%)			
0	16.4	11.7	11.1
1	40.2	40.3	39.3
2	43.4	48.0	49.5
Not Reported	0.0	0.0	0.1
B Locus Mismatches (%)	40.5	0.7	0.0
0	13.5	6.7	6.9
1	26.6	26.9	24.9
2	59.8	66.4	68.1
Not Reported	0.0	0.0	0.1
DR Locus Mismatches (%)			
0	19.3	16.6	17.0
1	50.8	51.3	47.7
2	29.9	32.1	35.2
Not Reported	0.0	0.0	0.1
Total Mismatches (%)			
0	7.8	3.4	4.5
1	1.6	1.7	1.1
2	7.0	6.4	4.7
3	15.6	14.7	14.3
4	26.6	28.7	27.6
5	33.2	32.4	32.8
6	8.2	12.7	15.0
Not Reported	0.0	0.0	0.1
Procedure Type (%)			
Single organ	93.0	94.7	93.8
Multi organ	7.0	5.3	6.2
Dialysis in First Week After Transplant (%)		0.0	0
Yes	24.6	22.7	31.4
No	75.4	77.3	68.2
Not Reported	0.0	0.0	0.3
Donor Location (%)	0.0	0.0	0.5
Local Donation Service Area (DSA)	45.5	62.1	40.8
Another Donation Service Area (DSA)	45.5 54.5	37.9	59.2
Median Time in Hospital After Transplant	5.0 Days	5.0 Days	5.0 Days



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## **C. Transplant Information**

# Table C4L. Living donor transplant characteristics Transplants performed between 07/01/2021 and 06/30/2022

Transplant Characteristic	Percentage in each ca Center Region		tegory U.S.
	(N=65)	(N=366)	(N=5,871)
Relation with Donor (%)			
Related	47.7	36.9	39.0
Unrelated	52.3	62.8	60.2
Not Reported	0.0	0.3	0.8
Level of Mismatch (%)			
A Locus Mismatches (%)			
0	15.4	15.8	15.8
1	26.2	48.6	48.0
2	15.4	26.8	32.0
Not Reported	43.1	8.7	4.2
B Locus Mismatches (%)			
0	6.2	6.6	9.1
1	26.2	41.8	41.3
2	24.6	42.9	45.4
Not Reported	43.1	8.7	4.2
DR Locus Mismatches (%)			
0	13.8	15.6	14.6
1	27.7	44.5	47.1
2	15.4	31.1	34.1
Not Reported	43.1	8.7	4.2
Total Mismatches (%)			
0	4.6	3.0	4.4
1	1.5	2.7	3.4
2	13.8	16.9	11.8
3	10.8	16.7	22.0
4	7.7	19.4	17.9
5	12.3	22.7	23.1
6	6.2	9.8	13.2
Not Reported	43.1	8.7	4.2
Procedure Type (%)			
Single organ	100.0	99.7	100.0
Multi organ	0.0	0.3	0.0
Dialysis in First Week After Transplant (%)			
Yes	0.0	1.6	2.6
No	100.0	98.4	96.9
Not Reported	0.0	0.0	0.5
Median Time in Hospital After Transplant	3.0 Days	4.0 Days	4.0 Days



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## C. Transplant Information

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

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

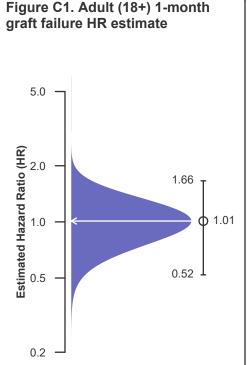
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	631	50,453
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	98.40%	98.49%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.42%	
Number of observed graft failures (including deaths) during the first month after transplant	10	752
Number of expected graft failures (including deaths) during the first month after transplant	9.88	
Estimated hazard ratio*	1.01	
95% credible interval for the hazard ratio**	[0.52, 1.66]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.52, 1.66], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 1% higher risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 48% reduced risk up to 66% increased risk.



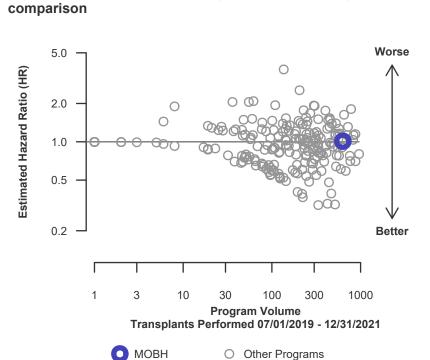


Figure C2. Adult (18+) 1-month graft failure HR program



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## C. Transplant Information

Deaths and retransplants are considered graft failures

Table C5D. Adult (18+) 1-month 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

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

	MOBH	U.S.
Number of transplants evaluated	483	37,045
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	98.53%	98.24%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.17%	
Number of observed graft failures (including deaths) during the first month after transplant	7	644
Number of expected graft failures (including deaths) during the first month after transplant	8.75	
Estimated hazard ratio*	0.84	
95% credible interval for the hazard ratio**	[0.38, 1.47]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.38, 1.47], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 16% lower risk

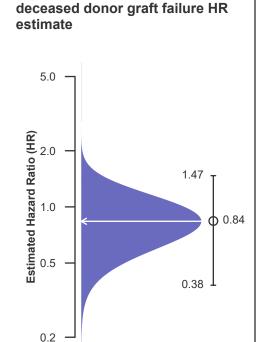
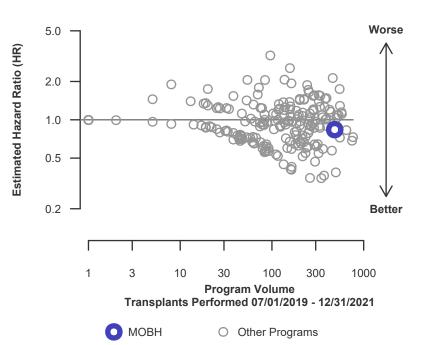


Figure C1D. Adult (18+) 1-month





of graft failure compared to an average program, but MOBH's performance could plausibly range from 62% reduced risk up to 47% increased risk.



Center Code: MOBH

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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 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

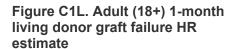
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

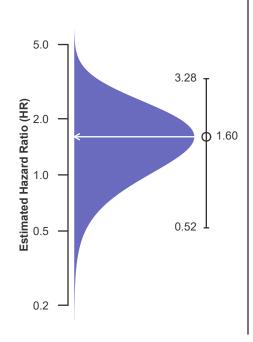
	МОВН	U.S.
Number of transplants evaluated	148	13,408
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	97.96%	99.19%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.23%	
Number of observed graft failures (including deaths) during the first month after transplant	3	108
Number of expected graft failures (including deaths) during the first month after transplant	1.12	
Estimated hazard ratio*	1.60	
95% credible interval for the hazard ratio**	[0.52, 3.28]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

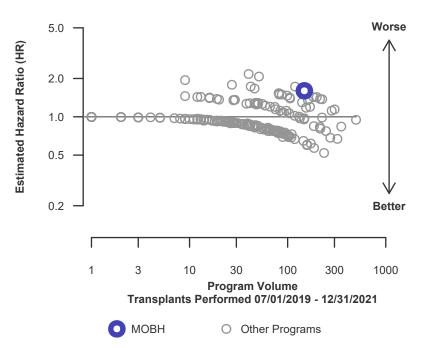
\*\* The 95% credible interval, [0.52, 3.28], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 60% higher

<sup>\*\*</sup> The 95% credible interval, [0.52, 3.28], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 60% higher risk of graft failure compared to an average program, but MOBH's performance could plausibly range from 48% reduced risk up to 228% increased risk





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





Center Code: MOBH Transplant Program (Organ): Kidney

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## C. Transplant Information

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

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

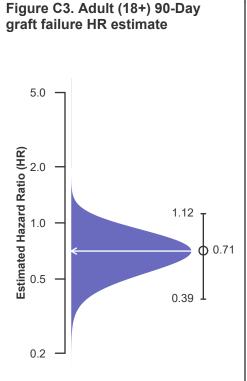
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

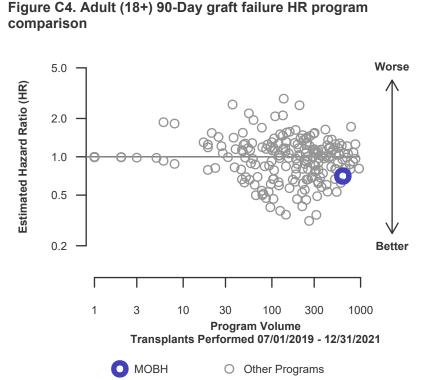
	МОВН	U.S.
Number of transplants evaluated	631	50,453
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	98.06%	97.23%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	97.08%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	12	1,336
Number of expected graft failures (including deaths) during the first 90 days after transplant	17.83	
Estimated hazard ratio*	0.71	
95% credible interval for the hazard ratio**	[0.39, 1.12]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.39, 1.12], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 29% lower risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 61% reduced risk up to 12% increased risk.







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## C. Transplant Information

Deaths and retransplants are considered graft failures

Table C6D. Adult (18+) 90-Day 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

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

	MOBH	U.S.
Number of transplants evaluated	483	37,045
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	98.09%	96.68%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.54%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	9	1,178
Number of expected graft failures (including deaths) during the first 90 days after transplant	16.19	
Estimated hazard ratio*	0.60	
95% credible interval for the hazard ratio**	[0.30, 1.01]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.30, 1.01], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 40% lower risk

HR program comparison

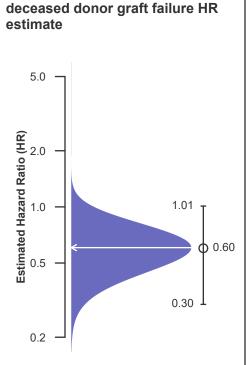
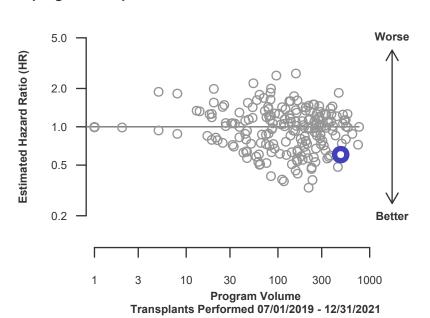


Figure C3D. Adult (18+) 90-Day



O Other Programs

MOBH

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

of graft failure compared to an average program, but MOBH's performance could plausibly range from 70% reduced risk up to 1% increased risk.



Center Code: MOBH Transplant Program (Organ): Kidney Release Date: January 5, 2023

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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 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

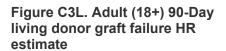
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

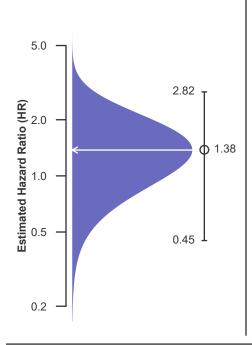
	МОВН	U.S.
Number of transplants evaluated	148	13,408
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	97.96%	98.78%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.85%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	3	158
Number of expected graft failures (including deaths) during the first 90 days after transplant	1.64	
Estimated hazard ratio*	1.38	
95% credible interval for the hazard ratio**	[0.45, 2.82]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

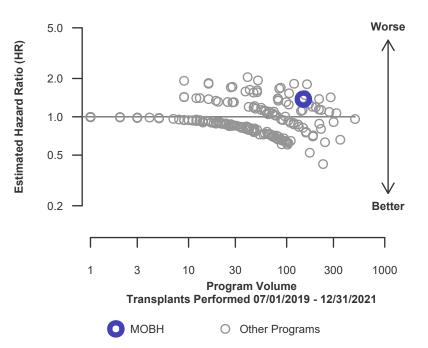
\*\* The 95% credible interval, [0.45, 2.82], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 38% higher

<sup>\*\*</sup> The 95% credible interval, [0.45, 2.82], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 38% higher risk of graft failure compared to an average program, but MOBH's performance could plausibly range from 55% reduced risk up to 182% increased risk





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





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## C. Transplant Information

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

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

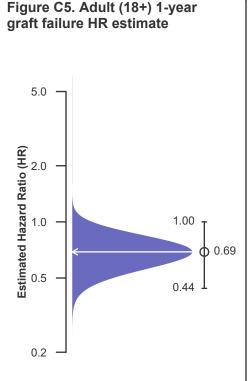
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	631	50,453
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	95.15%	93.85%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	93.52%	
Number of observed graft failures (including deaths) during the first year after transplant	21	2,380
Number of expected graft failures (including deaths) during the first year after transplant	31.31	
Estimated hazard ratio*	0.69	
95% credible interval for the hazard ratio**	[0.44, 1.00]	

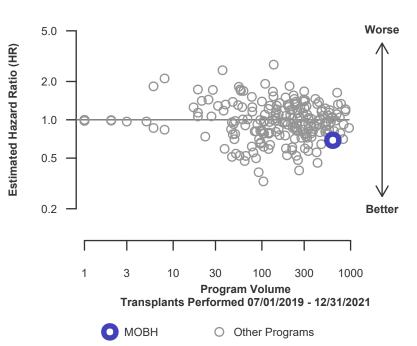
<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% 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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.44, 1.00], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 31% lower risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 56% reduced risk up to 0% 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 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

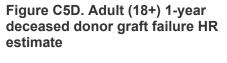
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

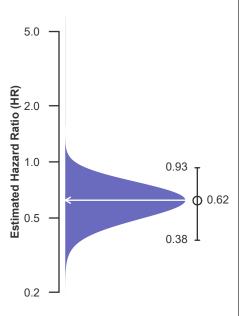
	МОВН	U.S.
Number of transplants evaluated	483	37,045
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	94.78%	92.61%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.30%	
Number of observed graft failures (including deaths) during the first year after transplant	17	2,110
Number of expected graft failures (including deaths) during the first year after transplant	28.50	
Estimated hazard ratio*	0.62	
95% credible interval for the hazard ratio**	[0.38, 0.93]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

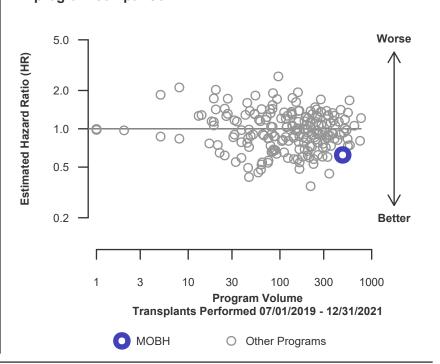
\*\* The 95% credible interval, [0.38, 0.93], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 38% lower risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 62% reduced risk up to 7% reduced risk.





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





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### C. Transplant Information

Table C7L. Adult (18+) 1-year survival with a functioning living donor graft

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

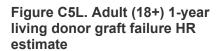
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

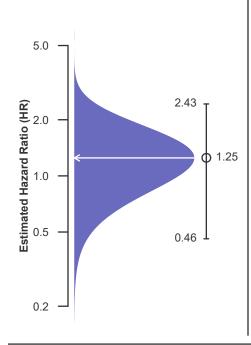
	MOBH	U.S.
Number of transplants evaluated	148	13,408
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	96.35%	97.39%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.53%	
Number of observed graft failures (including deaths) during the first year after transplant	4	270
Number of expected graft failures (including deaths) during the first year after transplant	2.81	
Estimated hazard ratio*	1.25	
95% credible interval for the hazard ratio**	[0.46, 2.43]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

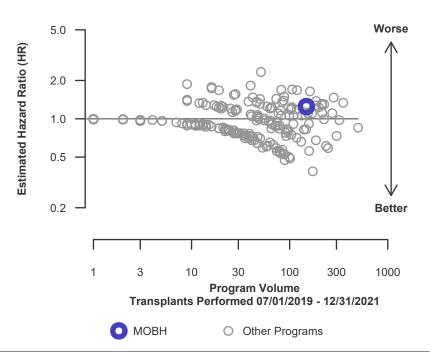
\*\* The 95% credible interval, [0.46, 2.43], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 25% higher

<sup>\*\*</sup> The 95% credible interval, [0.46, 2.43], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 25% higher risk of graft failure compared to an average program, but MOBH's performance could plausibly range from 54% reduced risk up to 143% increased risk





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





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### C. Transplant Information

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

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

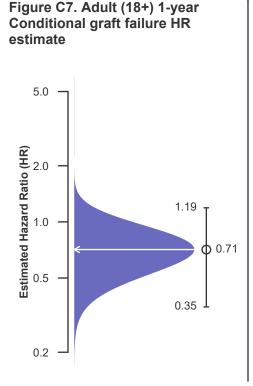
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	МОВН	U.S.
Number of transplants evaluated	555	43,529
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		96.52%
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)	96.34%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	9	1,044
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	13.48	
Estimated hazard ratio*	0.71	
95% credible interval for the hazard ratio**	[0.35, 1.19]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.35, 1.19], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 29% lower risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 65% reduced risk up to 19% increased risk.



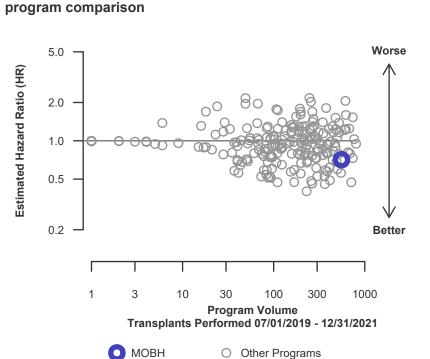


Figure C8. Adult (18+) 1-year Conditional graft failure HR



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### C. Transplant Information

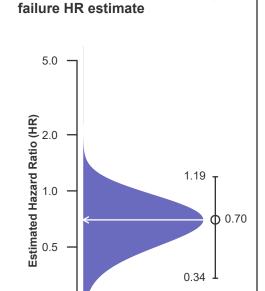
Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	MOBH	U.S.
Number of transplants evaluated	429	31,836
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		95.80%
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)	95.61%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	8	932
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	12.31	
Estimated hazard ratio*	0.70	
95% credible interval for the hazard ratio**	[0.34, 1.19]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.34, 1.19], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 30% lower risk

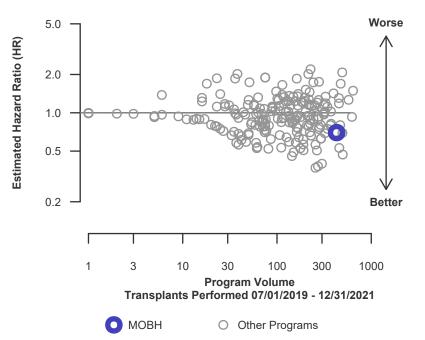


0.2

Figure C7D. Adult (18+) 1-year

Conditional deceased donor graft





of graft failure compared to an average program, but MOBH's performance could plausibly range from 66% reduced risk up to 19% increased risk.



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### C. Transplant Information

Table C8L. Adult (18+) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

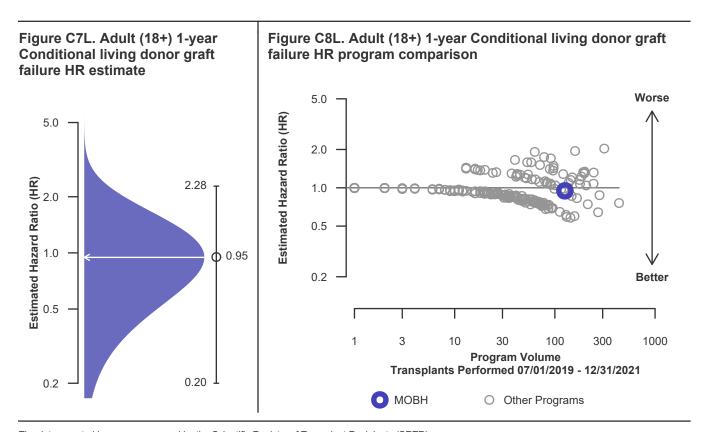
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	126	11,693
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		98.60%
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)	98.67%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	112
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	1.17	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.20, 2.28]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.20, 2.28], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 5% lower risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 80% reduced risk up to 128% increased risk.





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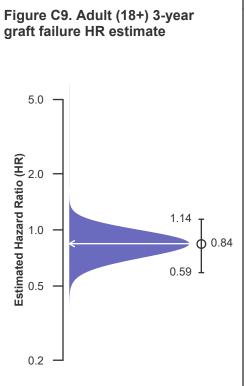
Table C9. Adult (18+) 3-year survival with a functioning graft Single organ transplants performed between 01/01/2017 and 06/30/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	591	48,027
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	91.77%	90.55%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	90.37%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	33	3,167
Number of expected graft failures (including deaths) during the first 3 years after transplant	39.50	
Estimated hazard ratio*	0.84	
95% credible interval for the hazard ratio**	[0.59, 1.14]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.59, 1.14], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 16% lower risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 41% reduced risk up to 14% increased risk.



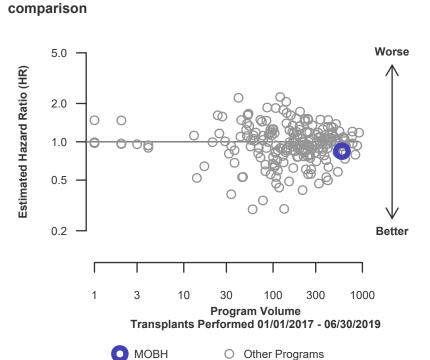


Figure C10. Adult (18+) 3-year graft failure HR program



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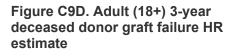
### C. Transplant Information

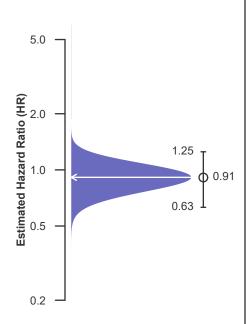
#### Table C9D. Adult (18+) 3-year survival with a functioning deceased donor graft

Single organ transplants performed between 01/01/2017 and 06/30/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

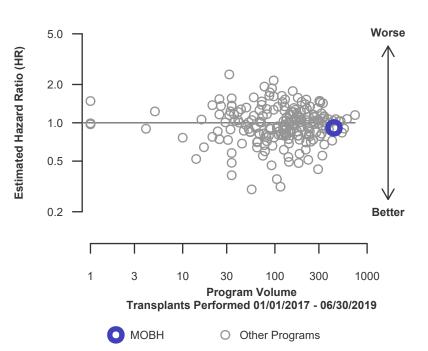
**MOBH** U.S. Number of transplants evaluated 437 33,066 Estimated probability of surviving with a functioning graft at 3 years 89.89% 88.67% (unadjusted for patient and donor characteristics) Expected probability of surviving with a functioning graft at 3 years 88.89% (adjusted for patient and donor characteristics) Number of observed graft failures (including deaths) 31 2,675 during the first 3 years after transplant Number of expected graft failures (including deaths) 34.18 during the first 3 years after transplant Estimated hazard ratio\* 0.91 95% credible interval for the hazard ratio\*\* [0.63, 1.25]

of graft failure compared to an average program, but MOBH's performance could plausibly range from 37% reduced risk up to 25% increased risk.





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



<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.63, 1.25], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 9% lower risk



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### C. Transplant Information

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

Single organ transplants performed between 01/01/2017 and 06/30/2019 Deaths and retransplants are considered graft failures

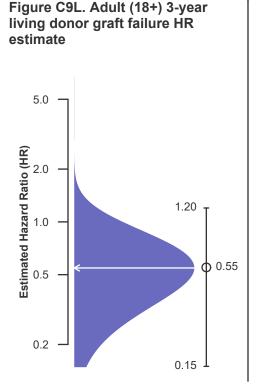
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	154	14,961
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	97.36%	94.76%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	94.59%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	2	492
Number of expected graft failures (including deaths) during the first 3 years after transplant	5.33	
Estimated hazard ratio*	0.55	
95% credible interval for the hazard ratio**	[0.15, 1.20]	

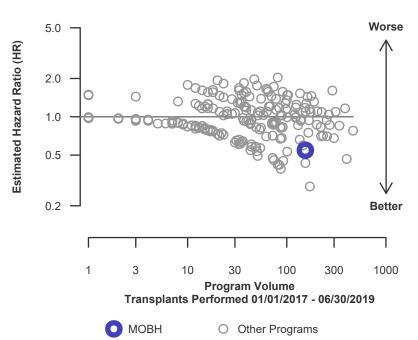
<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% 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 MOBH's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.15, 1.20], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 45% lower risk

of graft failure compared to an average program, but MOBH's performance could plausibly range from 85% reduced risk up to 20% increased risk.









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### C. Transplant Information

Table C10. Pediatric (<18) 1-month 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

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

Figure C	11. 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 transplants relevant to this figure during 07/01/2019-12/31/2021



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### C. Transplant Information

Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft Single organ transplants performed between 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

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

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 transplants relevant to this figure during 07/01/2019-12/31/2021



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Table C10L. Pediatric (<18) 1-month 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

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

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

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

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



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### C. Transplant Information

Table C11. Pediatric (<18) 90-Day 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

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

## 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 transplants relevant to this figure during 07/01/2019-12/31/2021



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### C. Transplant Information

Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft
Single organ transplants performed between 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

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

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 transplants relevant to this figure during 07/01/2019-12/31/2021



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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 07/01/2019 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

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

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

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

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



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### C. Transplant Information

Table C12. Pediatric (<18) 1-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

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

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 transplants relevant to this figure during 07/01/2019-12/31/2021



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### C. Transplant Information

Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft
Single organ transplants performed between 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

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

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 transplants relevant to this figure during 07/01/2019-12/31/2021



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### C. Transplant Information

Table C12L. Pediatric (<18) 1-year survival with a functioning living donor graft
Single organ transplants performed between 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

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

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

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

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



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### C. Transplant Information

Table C13. Pediatric (<18) 1-year Conditional 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

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

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 transplants relevant to this figure during 07/01/2019-12/31/2021



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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 07/01/2019 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

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

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 transplants relevant to this figure during 07/01/2019-12/31/2021



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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 07/01/2019 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

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

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

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

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



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### C. Transplant Information

Table C14. Pediatric (<18) 3-year survival with a functioning graft Single organ transplants performed between 01/01/2017 and 06/30/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2017-06/30/2019

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 transplants relevant to this figure during 01/01/2017-06/30/2019



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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 01/01/2017 and 06/30/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2017-06/30/2019

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 transplants relevant to this figure during 01/01/2017-06/30/2019



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Table C14L. Pediatric (<18) 3-year survival with a functioning living donor graft Single organ transplants performed between 01/01/2017 and 06/30/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2017-06/30/2019

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

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

This center did not perform any transplants relevant to this figure during 01/01/2017-06/30/2019



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### C. Transplant Information

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

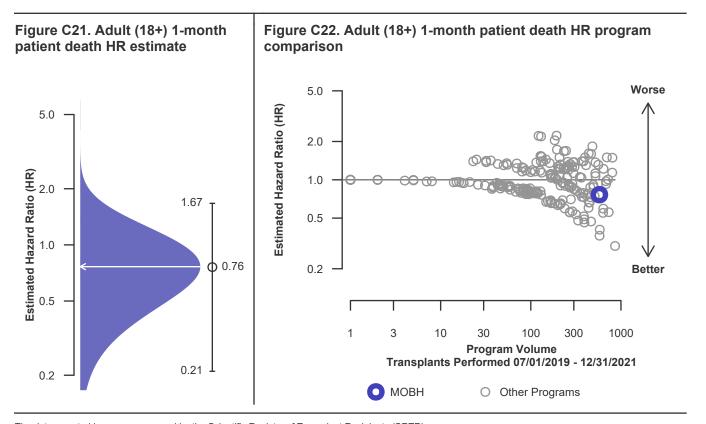
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	MOBH	U.S.
Number of transplants evaluated	577	45,066
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	99.64%	99.46%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.43%	
Number of observed deaths during the first month after transplant	2	241
Number of expected deaths during the first month after transplant	3.24	
Estimated hazard ratio*	0.76	
95% credible interval for the hazard ratio**	[0.21, 1.67]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.21, 1.67], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 24% lower risk of patient death compared to an average program, but MOBH's performance could plausibly range from 79% reduced risk up to 67% increased risk.





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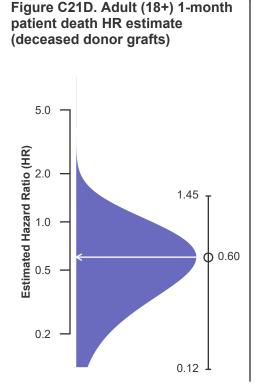
Table C15D. Adult (18+) 1-month patient survival (deceased donor graft recipients)

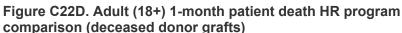
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

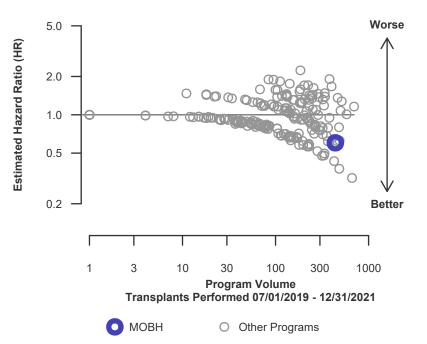
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	439	32,831
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	99.76%	99.33%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.31%	
Number of observed deaths during the first month after transplant	1	217
Number of expected deaths during the first month after transplant	2.98	
Estimated hazard ratio*	0.60	
95% credible interval for the hazard ratio**	[0.12, 1.45]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







<sup>\*\*</sup> The 95% credible interval, [0.12, 1.45], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 40% lower risk of patient death compared to an average program, but MOBH's performance could plausibly range from 88% reduced risk up to 45% increased risk.



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Table C15L. Adult (18+) 1-month 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

	MOBH	U.S.
Number of transplants evaluated	138	12,235
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	99.26%	99.80%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.81%	
Number of observed deaths during the first month after transplant	1	24
Number of expected deaths during the first month after transplant	0.25	
Estimated hazard ratio*	1.33	
95% credible interval for the hazard ratio**	[0.27, 3.20]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

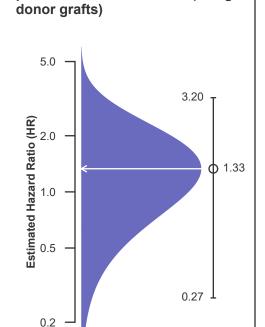
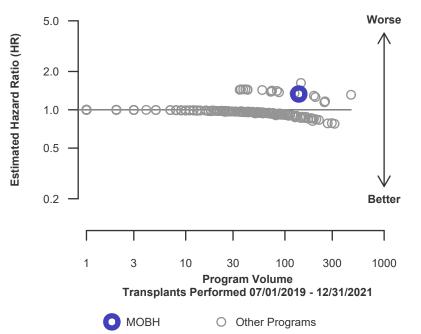


Figure C21L. Adult (18+) 1-month

patient death HR estimate (living





<sup>\*\*</sup> The 95% credible interval, [0.27, 3.20], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 33% higher risk of patient death compared to an average program, but MOBH's performance could plausibly range from 73% reduced risk up to 220% increased risk.



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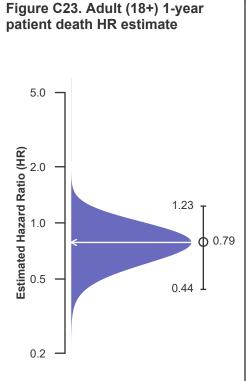
Table C16. Adult (18+) 1-year patient survival

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

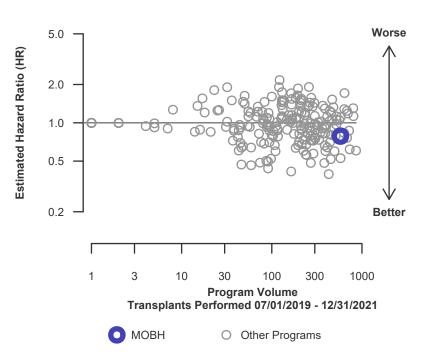
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	577	45,066
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	96.24%	95.89%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	95.74%	
Number of observed deaths during the first year after transplant	13	1,307
Number of expected deaths during the first year after transplant	17.10	
Estimated hazard ratio*	0.79	
95% credible interval for the hazard ratio**	[0.44, 1.23]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







<sup>\*\*</sup> The 95% credible interval, [0.44, 1.23], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 21% lower risk of patient death compared to an average program, but MOBH's performance could plausibly range from 56% reduced risk up to 23% increased risk.



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### C. Transplant Information

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

Single organ transplants performed between 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

	MOBH	U.S.
Number of transplants evaluated	439	32,831
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	95.84%	95.03%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.91%	
Number of observed deaths during the first year after transplant	11	1,165
Number of expected deaths during the first year after transplant	15.56	
Estimated hazard ratio*	0.74	
95% credible interval for the hazard ratio**	[0.39, 1.19]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

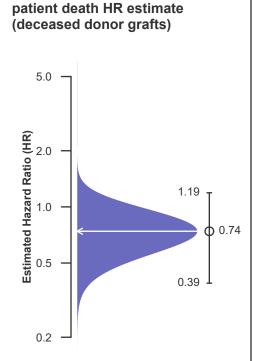
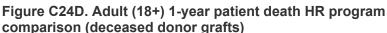
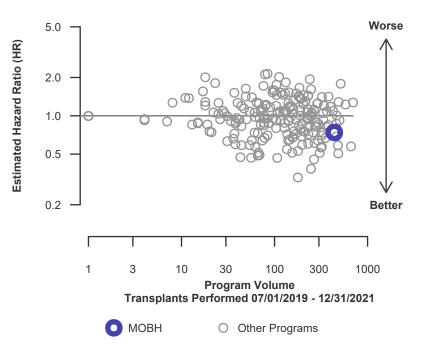


Figure C23D. Adult (18+) 1-year





<sup>\*\*</sup> The 95% credible interval, [0.39, 1.19], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 26% lower risk of patient death compared to an average program, but MOBH's performance could plausibly range from 61% reduced risk up to 19% increased risk.



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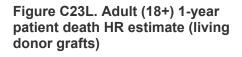
Table C16L. Adult (18+) 1-year patient survival (living donor graft recipients)

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

	MOBH	U.S.
Number of transplants evaluated	138	12,235
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	97.55%	98.31%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	98.39%	
Number of observed deaths during the first year after transplant	2	142
Number of expected deaths during the first year after transplant	1.54	
Estimated hazard ratio*	1.13	
95% credible interval for the hazard ratio**	[0.31, 2.48]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.



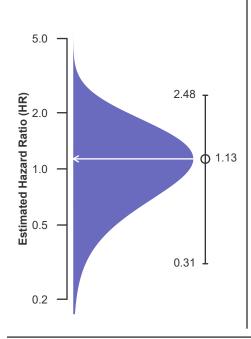
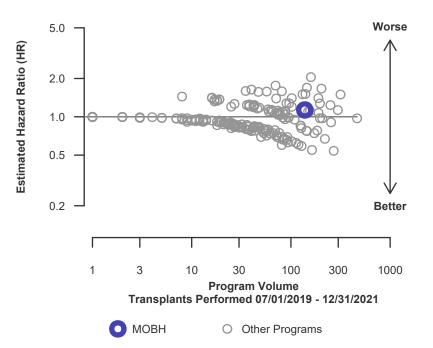


Figure C24L. Adult (18+) 1-year patient death HR program comparison (living donor grafts)



<sup>\*\*</sup> The 95% credible interval, [0.31, 2.48], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 13% higher risk of patient death compared to an average program, but MOBH's performance could plausibly range from 69% reduced risk up to 148% increased risk



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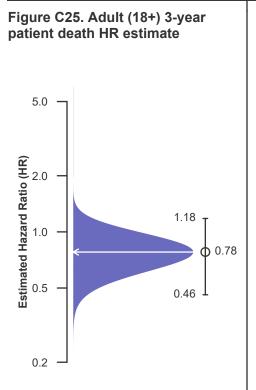
Table C17. Adult (18+) 3-year patient survival

Single organ transplants performed between 01/01/2017 and 06/30/2019 Retransplants excluded

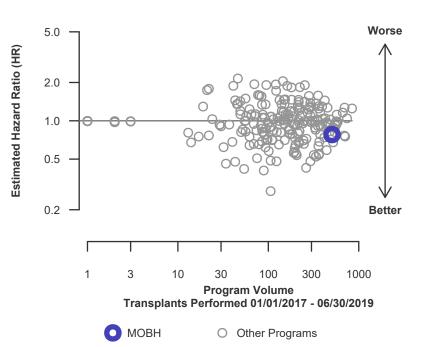
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	MOBH	U.S.
Number of transplants evaluated	506	42,494
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	95.46%	94.47%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	93.86%	
Number of observed deaths during the first 3 years after transplant	16	1,611
Number of expected deaths during the first 3 years after transplant	21.09	
Estimated hazard ratio*	0.78	
95% credible interval for the hazard ratio**	[0.46, 1.18]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







<sup>\*\*</sup> The 95% credible interval, [0.46, 1.18], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 22% lower risk of patient death compared to an average program, but MOBH's performance could plausibly range from 54% reduced risk up to 18% increased risk.



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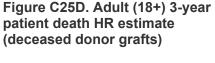
Table C17D. Adult (18+) 3-year patient survival (deceased donor graft recipients)

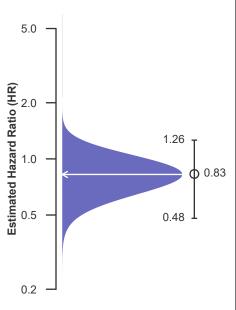
Single organ transplants performed between 01/01/2017 and 06/30/2019 Retransplants excluded

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

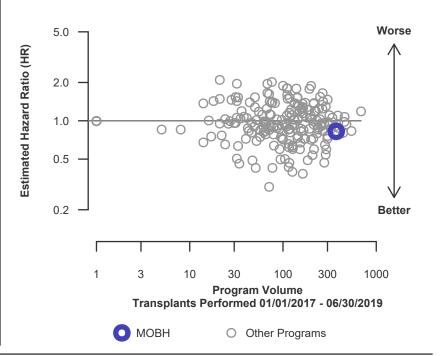
	МОВН	U.S.
Number of transplants evaluated	372	28,971
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	94.72%	93.22%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.76%	
Number of observed deaths during the first 3 years after transplant	15	1,385
Number of expected deaths during the first 3 years after transplant	18.61	
Estimated hazard ratio*	0.83	
95% credible interval for the hazard ratio**	[0.48, 1.26]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.





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



<sup>\*\*</sup> The 95% credible interval, [0.48, 1.26], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 17% lower risk of patient death compared to an average program, but MOBH's performance could plausibly range from 52% reduced risk up to 26% increased risk.



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### **C. Transplant Information**

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

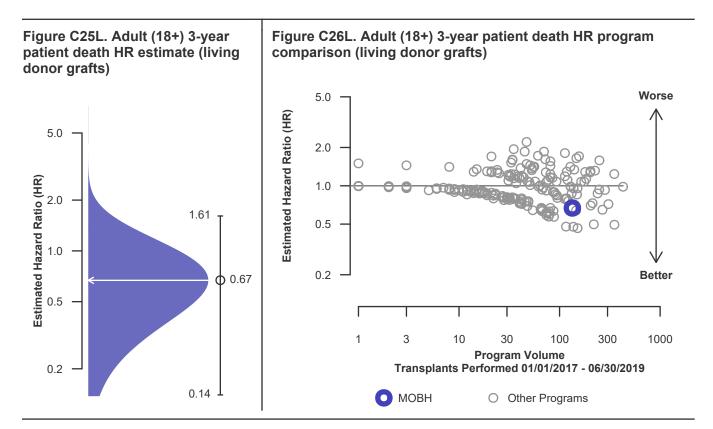
Single organ transplants performed between 01/01/2017 and 06/30/2019 Retransplants excluded

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

	MOBH	U.S.
Number of transplants evaluated	134	13,523
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	97.73%	97.13%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	96.90%	
Number of observed deaths during the first 3 years after transplant	1	226
Number of expected deaths during the first 3 years after transplant	2.48	
Estimated hazard ratio*	0.67	
95% credible interval for the hazard ratio**	[0.14, 1.61]	

<sup>\*</sup> The hazard ratio provides an estimate of how Barnes-Jewish Hospital'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 MOBH's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

<sup>\*\*</sup> The 95% credible interval, [0.14, 1.61], indicates the location of MOBH's true hazard ratio with 95% probability. The best estimate is 33% lower risk of patient death compared to an average program, but MOBH's performance could plausibly range from 86% reduced risk up to 61% increased risk.





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Table C18. Pediatric (<18) 1-month 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 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 transplants relevant to this figure during 07/01/2019-12/31/2021



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Table C18D. Pediatric (<18) 1-month 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 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 transplants relevant to this figure during 07/01/2019-12/31/2021



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Table C18L. Pediatric (<18) 1-month 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 C27L. Pediatric (<18) 1-month patient death HR estimate (living donor grafts) Figure C28L. Pediatric (<18) 1-month patient death HR program comparison (living donor grafts)

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



Center Code: MOBH Transplant Program (Organ): Kidney Release Date: January 5, 2023

Based on Data Available: October 31, 2022

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

### **C. Transplant Information**

Table C19. Pediatric (<18) 1-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 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 transplants relevant to this figure during 07/01/2019-12/31/2021



Center Code: MOBH Transplant Program (Organ): Kidney Release Date: January 5, 2023

Based on Data Available: October 31, 2022

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### C. Transplant Information

Table C19D. Pediatric (<18) 1-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 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 transplants relevant to this figure during 07/01/2019-12/31/2021



Center Code: MOBH Transplant Program (Organ): Kidney Release Date: January 5, 2023

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### C. Transplant Information

Table C19L. Pediatric (<18) 1-year patient survival (living donor graft recipients)
Single organ transplants performed between 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 C29L. Pediatric (<18)
1-year patient death HR estimate (living donor grafts)

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

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



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### C. Transplant Information

Table C20. Pediatric (<18) 3-year patient survival
Single organ transplants performed between 01/01/2017 and 06/30/2019
Retransplants excluded
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2017-06/30/2019

## 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 transplants relevant to this figure during 01/01/2017-06/30/2019



Center Code: MOBH Transplant Program (Organ): Kidney Release Date: January 5, 2023

Based on Data Available: October 31, 2022

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### C. Transplant Information

Table C20D. Pediatric (<18) 3-year patient survival (deceased donor graft recipients) Single organ transplants performed between 01/01/2017 and 06/30/2019 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2017-06/30/2019

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 transplants relevant to this figure during 01/01/2017-06/30/2019



Center Code: MOBH Transplant Program (Organ): Kidney Release Date: January 5, 2023

Based on Data Available: October 31, 2022

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### C. Transplant Information

Table C20L. Pediatric (<18) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 01/01/2017 and 06/30/2019 Retransplants excluded Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2017-06/30/2019

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

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

This center did not perform any transplants relevant to this figure during 01/01/2017-06/30/2019



Center Code: MOBH
Transplant Program (Organ): Kidney

Release Date: January 5, 2023 Based on Data Available: October 31, 2022 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: 07/01/2019 - 12/31/2021

Adult (18+) Transplants

**First-Year Outcomes** 

Transplant Type	Transp Perfor MOBH-TX1	med	Kidn Graft Fa MOBH-TX1	-	Estimated Graft Su MOBH-TX1	-
Kidney-Heart	3	736	1	101	66.7%	86.0%
Kidney-Liver Kidney-Pancreas	39 26	1,904 2,070	5 0	219 102	87.2% 100.0%	88.1% 94.8%

#### Pediatric (<18) Transplants

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

Table C22. Multi-organ transplant patient survival: 07/01/2019 - 12/31/2021

Adult (18+) Transplants

**First-Year Outcomes** 

Transplant Type	Transp Perfor MOBH-TX1	med	Patient D MOBH-TX1		Estima Patient S MOBH-TX1	urvival
Kidney-Heart	3	736	1	77	66.7%	89.4%
Kidney-Liver	39	1,904	5	176	87.2%	90.3%
Kidney-Pancreas	26	2,070	0	72	100.0%	96.4%

#### Pediatric (<18) Transplants

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



Center Code: MOBH
Transplant Program (Organ): Kid

Transplant Program (Organ): Kidney Release Date: January 5, 2023 Based on Data Available: October 31, 2022 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787)

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# D. Living Donor Information

Table D1. Living donor summary: 07/01/2019 - 06/30/2022

		This Center			United States		
Living Donor Follow-Up	07/2019- 06/2020	07/2020- 06/2021	07/2021- 12/2021	07/2019- 06/2020	07/2020- 06/2021	07/2021- 12/2021	
Number of Living Donors	73	64	33	5,778	5,911	3,002	
<b>6-Month Follow-Up</b> Donors due for follow-up	17	47	27	1,463	4,387	2,457	
Timely clinical data	10 58.8%	35 74.5%	21 77.8%	1,239 84.7%	3,851 87.8%	2,137 87.0%	
Timely lab data	12 70.6%	37 78.7%	24 88.9%	1,138 77.8%	3,629 82.7%	2,023 82.3%	
<b>12-Month Follow-Up</b> Donors due for follow-up	18	57		921	5,319		
Timely clinical data	17 94.4%	43 75.4%		752 81.7%	4,481 84.2%		
Timely lab data	16 88.9%	49 86.0%		716 77.7%	4,093 77.0%		
<b>24-Month Follow-Up</b> Donors due for follow-up	64			5,240			
Timely clinical data	47 73.4%			4,042 77.1%			
Timely lab data	50 78.1%			3,589 68.5%			

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