

SCIENTIFIC REGISTRY OF TRANSPLANT

Memorial Regional Hospital

Center Code: FLMR Transplant Program (Organ): Kidney Release Date: January 5, 2023 RECIPIENTS Based on Data Available: October 31, 2022 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

### 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.

The data reported here were prepared by the Scientific Registry of Transplant Recipients (SRTR) under contract with the Health Resources and Services Administration (HRSA). See COVID-19 Guide for pandemic-related follow-up limits.



TRANSPLANT 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

### COVID-19 Guide

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.



SCIENTIFIC REGISTRY OF TRANSPLANT RECIPIENTS

Memorial Regional Hospital Center Code: FLMR 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

## User Guide

This report contains a wide range of useful information about the kidney transplant program at Memorial Regional 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



SCIENTIFIC REGISTRY OF TRANSPLANT

**Memorial Regional Hospital** 

Center Code: FLMR Transplant Program (Organ): Kidney Release Date: January 5, 2023 RECIPIENTS Based on Data Available: October 31, 2022 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **User Guide**

confidence interval includes (crosses) 1.0, then we cannot say that this program's observed transplant rate is different from what would be expected. The observed transplant rate at this program was 64.8 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 0.6 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

The data reported here were prepared by the Scientific Registry of Transplant Recipients (SRTR) under contract with the Health Resources and Services Administration (HRSA). See COVID-19 Guide for pandemic-related follow-up limits.



SCIENTIFIC REGISTRY 약

Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased on Data Available: October 31, 2022

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

## User Guide

of offers.

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

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

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

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

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

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



SCIENTIFIC Memorial Regional Hospital

 REGISTRY OF
 Center Code: FLMR

 TRANSPLANT
 Transplant Program (Organ): Kidney

 Polosco Date: January 5, 2023

Release Date: January 5, 2023 Based on Data Available: October 31, 2022

Based off Data Available. October 31, 2022

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

## **Table of Contents**

RECIPIENTS

Section	Page
COVID-19 Guide	i
User Guide	iii
A. Program Summary	
Program Summary	1
B. Waiting List Information	
Waiting list activity	2
Demographic characteristics of waiting list candidates	3
Medical characteristics of waiting list candidates	4
Transplant rates	5
Deceased donor transplant rates	6
Pre-transplant mortality rates (formerly called Waiting list mortality rates)	7
Patient survival from listing	8
Waiting list candidate status after listing	9
Percent of candidates with deceased donor transplants: demographic characteris	tics 10
Percent of candidates with deceased donor transplants: medical characteristics	11
Time to transplant for waiting list candidates	12
Offer acceptance practices	13
C. Transplant Information	
Deceased donor transplant recipient demographic characteristics	15
Living donor transplant recipient demographic characteristics	16
Deceased donor transplant recipient medical characteristics	17
Living donor transplant recipient medical characteristics	18
Deceased donor characteristics	19
Living donor characteristics	20
Deceased donor transplant characteristics	21
Living donor transplant characteristics	22
Graft survival	23
Patient survival	53
Multi-organ transplant graft survival	71
Multi-organ transplant patient survival	71
D. Living Donor Information	
Living donor follow-up summary	72

The data reported here were prepared by the Scientific Registry of Transplant Recipients (SRTR) under contract with the Health Resources and Services Administration (HRSA). See COVID-19 Guide for pandemic-related follow-up limits.



SCIENTIFIC

REGISTRY OF TRANSPLANT RECIPIENTS

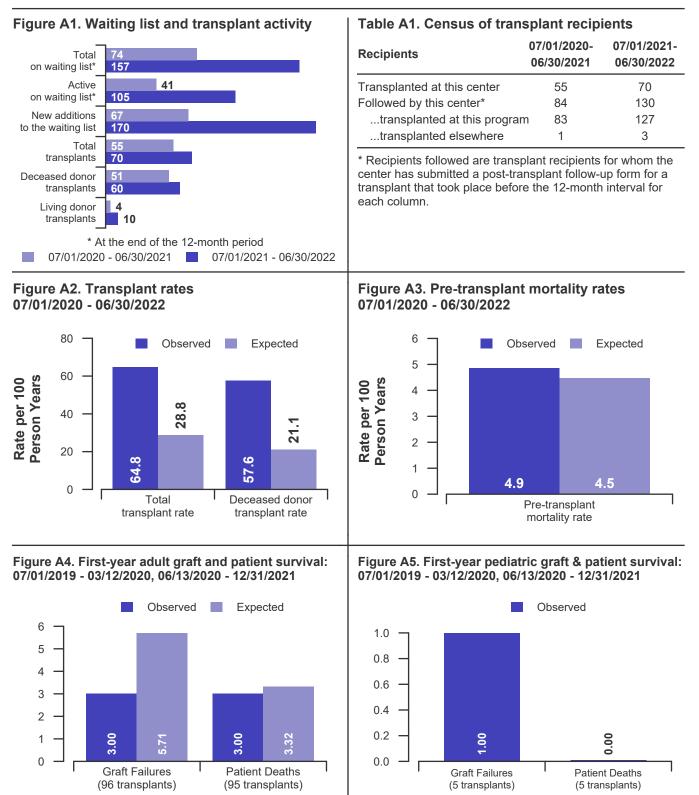
Memorial Regional Hospital

Center Code: FLMR 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

## A. Program Summary





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

## **B. Waiting List Information**

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

		ts for enter	Activity for 07/01/2021 to 06/30/2 as percent of registrants on waitin 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	107	74	100.0	100.0	100.0	
New listings at this center	67	170	229.7	47.1	44.5	
Removals						
Transferred to another center	0	1	1.4	0.3	0.9	
Received living donor transplant*	4	10	13.5	4.8	6.0	
Received deceased donor transplant*	51	60	81.1	23.5	19.3	
Died	2	1	1.4	5.7	4.9	
Transplanted at another center	4	8	10.8	5.3	4.0	
Deteriorated	13	3	4.1	4.9	4.5	
Recovered	0	0	0.0	0.3	0.3	
Other reasons	26	4	5.4	7.5	5.1	
On waiting list at end of period	74	157	212.2	94.9	99.5	

\* 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.



SCIENTIFIC REGISTRY 약

**Memorial Regional Hospital** 

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased on Data Available: October 31, 2022

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

## **B. Waiting List Information**

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

Domographic Characteristic		iting List Regi 021 to 06/30/2		All Waiting List Registrations on 06/30/2022 (%)			
Demographic Characteristic	This Center (N=170)	OPTN Region (N=5,661)	U.S. (N=42,769)	This Center (N=157)	OPTN Region (N=11,400)	U.S. (N=95,651)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	16.5	34.1	41.0	15.3	29.2	35.6	
African-American	52.4	47.9	29.5	57.3	55.8	31.5	
Hispanic/Latino	26.5	13.1	19.3	22.9	10.7	21.0	
Asian	3.5	3.9	8.6	3.8	3.5	10.1	
Other	1.2	1.0	1.6	0.6	0.8	1.8	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Age (%)							
<2 years	0.0	0.1	0.1	0.0	0.1	0.1	
2-11 years	0.6	0.6	0.9	0.0	0.4	0.6	
12-17 years	1.8	1.3	1.5	1.9	0.9	1.1	
18-34 years	11.8	10.5	10.3	10.8	10.4	9.8	
35-49 years	29.4	25.8	24.3	28.0	29.1	26.4	
50-64 years	37.6	41.0	41.0	40.8	41.7	43.4	
65-69 years	11.8	12.4	13.3	10.8	11.2	12.4	
70+ years	7.1	8.3	8.6	7.6	6.2	6.2	
Gender (%)							
Male	59.4	60.9	61.9	61.1	60.4	62.0	
Female	40.6	39.1	38.1	38.9	39.6	38.0	

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



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

## **B. Waiting List Information**

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

Medical Characteristic		iting List Regi 021 to 06/30/2		All Waiting List Registrations on 06/30/2022 (%)			
	This Center (N=170)	OPTN Region (N=5,661)	U.S. (N=42,769)	This Center (N=157)	OPTN Region (N=11,400)	U.S. (N=95,651)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Blood Type (%)							
0	52.4	50.4	49.1	61.1	54.2	54.2	
A	30.6	29.8	32.0	17.2	23.7	26.9	
В	14.1	16.0	15.1	20.4	20.2	16.4	
AB	2.9	3.9	3.8	1.3	1.9	2.5	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Previous Transplant (%)							
Yes	7.6	11.2	12.2	10.2	13.7	13.5	
No	92.4	88.8	87.8	89.8	86.3	86.5	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Initial CPRA (%)							
0-9%	88.2	76.7	78.2	85.4	76.6	79.3	
10-79%	7.1	14.1	14.1	8.9	14.0	13.5	
80+%	4.7	9.2	7.6	5.7	9.4	7.1	
Unknown	0.0	0.0	0.1	0.0	0.0	0.1	
Primary Disease (%)*							
Glomerular Diseases	26.5	18.4	18.4	24.2	18.5	18.4	
Tubular and Interstitial Diseases	1.2	2.9	3.8	1.9	2.6	3.7	
Polycystic Kidneys	4.1	7.0	7.1	3.8	7.2	6.9	
Congenital, Familial, Metabolic	0.0	2.0	2.0	0.0	1.8	1.9	
Diabetes	34.1	33.0	34.7	33.1	34.9	36.9	
Renovascular & Vascular Disease	s 0.0	0.2	0.1	0.0	0.1	0.1	
Neoplasms	0.0	0.5	0.4	0.0	0.4	0.4	
Hypertensive Nephrosclerosis	27.6	26.6	20.2	32.5	28.1	20.7	
Other	6.5	9.0	12.8	4.5	6.0	10.7	
Missing*	0.0	0.4	0.4	0.0	0.3	0.4	

\* 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.



SCIENTIFIC

**Memorial Regional Hospital** Center Code: FLMR REGISTRY OF

Transplant Program (Organ): Kidney TRANSPLANT

Release Date: January 5, 2023 RECIPIENTS Based on Data Available: October 31, 2022

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

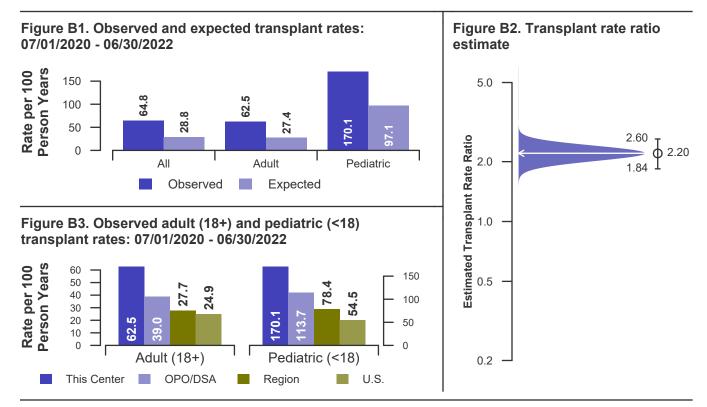
## **B. Waiting List Information**

#### 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*	107	1,779	13,283	98,911
Person Years**	192.9	3,071.1	24,376.6	192,671.6
Removals for Transplant	125	1,222	6,919	48,952
Adult (18+) Candidates				
Count on waiting list at start*	103	1,748	13,103	97,259
Person Years**	188.8	3,036.9	24,062.7	189,305.8
Removals for transpant	118	1,183	6,673	47,119
Pediatric (<18) Candidates				
Count on waiting list at start*	4	31	180	1,652
Person Years**	4.1	34.3	313.9	3,365.8
Removals for transplant	7	39	246	1,833

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

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





SCIENTIFIC N

Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): KidneyRelease 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

## **B. Waiting List Information**

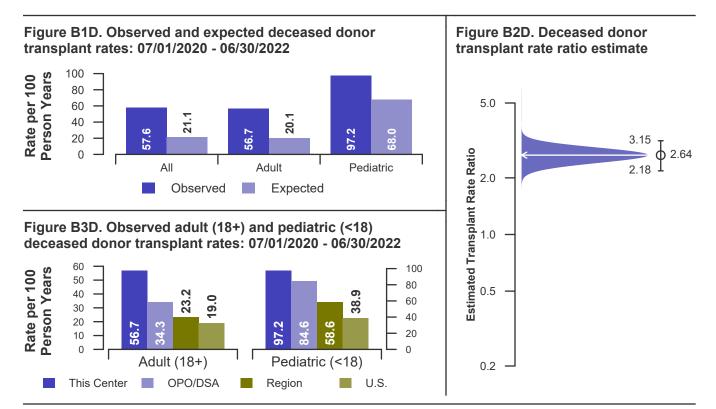
RECIPIENTS

### 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*	107	1,779	13,283	98,911
Person Years**	192.9	3,071.1	24,376.6	192,671.6
Removals for Transplant	111	1,070	5,759	37,313
Adult (18+) Candidates				
Count on waiting list at start*	103	1,748	13,103	97,259
Person Years**	188.8	3,036.9	24,062.7	189,305.8
Removals for transpant	107	1,041	5,575	36,003
Pediatric (<18) Candidates				
Count on waiting list at start*	4	31	180	1,652
Person Years**	4.1	34.3	313.9	3,365.8
Removals for transplant	4	29	184	1,310

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

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





SCIENTIFIC Men

Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): KidneyRelease 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

## **B. Waiting List Information**

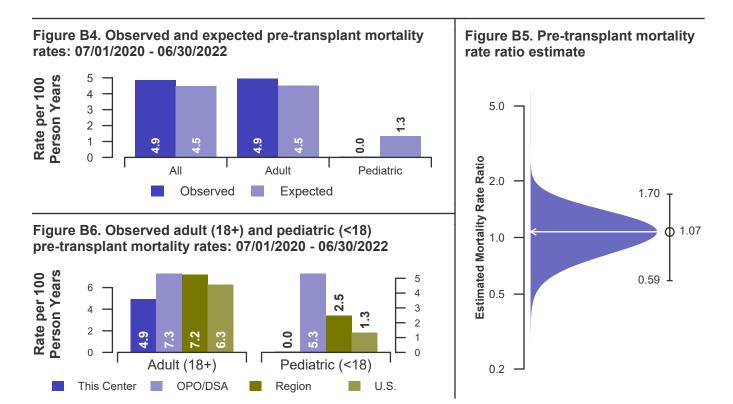
RECIPIENTS

### 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*	107	1,779	13,283	98,911
Person Years**	247.3	3,462.3	26,588.3	207,100.8
Number of deaths	12	251	1,898	12,865
Adult (18+) Candidates				
Count on waiting list at start*	103	1,748	13,103	97,259
Person Years**	243.1	3,424.5	26,265.8	203,641.1
Number of deaths	12	249	1,890	12,819
Pediatric (<18) Candidates				
Count on waiting list at start*	4	31	180	1,652
Person Years**	4.1	37.7	322.6	3,459.7
Number of deaths	0	2	8	46

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

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





REGISTRY º ( TRANSPLANT

Center Code: FLMR 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

## **B. Waiting List Information**

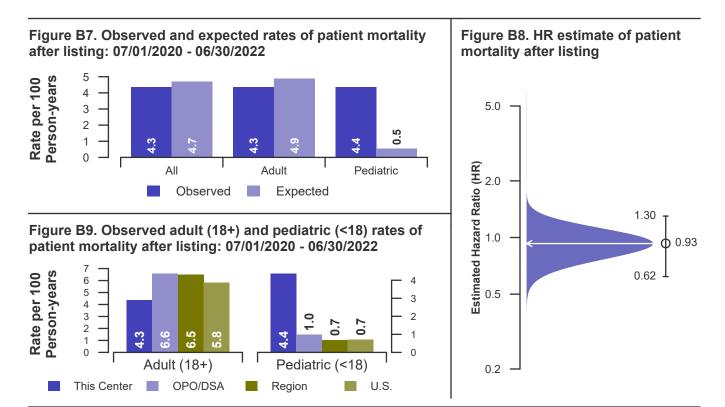
RECIPIENTS

### 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	461	7,220	42,380	308,733
Person-years*	598.6	10,719.6	62,646.7	456,501.7
Number of Deaths	26	686	3,954	25,813
Adult (18+) Patients				
Count at risk during the evaluation period	446	7,029	41,255	299,715
Person-years*	575.7	10,413.7	60,877.7	442,501.8
Number of Deaths	25	683	3,942	25,713
Pediatric (<18) Patients				
Count at risk during the evaluation period	15	191	1,125	9,018
Person-years*	23.0	305.9	1,768.9	13,999.8
Number of Deaths	1	3	12	100

\* 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.

\*\* 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.





Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased on Data Available: October 31, 2022

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

## **B. Waiting List Information**

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

Waiting list status (survival status)		Center (N ns Since L 12	,		U.S. (N=37,655) Months Since Listing 6 12 18			
Alive on waiting list (%)	61.6	39.7	30.1	75.0	61.1	51.0		
Died on the waiting list without transplant (%)	1.4	1.4	1.4	1.6	2.9	4.0		
Removed without transplant (%):								
Condition worsened (status unknown)	2.7	5.5	5.5	0.6	1.5	2.5		
Condition improved (status unknown)	1.4	1.4	1.4	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	6.8	9.6	0.7	1.4	2.5		
Transplant (living donor from waiting list only) (%	»):							
Functioning (alive)	2.7	6.8	5.5	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	0.0	0.0	0.1	0.2		
Status Yet Unknown**	0.0	0.0	1.4	0.1	0.4	3.8		
Transplant (deceased donor) (%):								
Functioning (alive)	27.4	32.9	24.7	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	0.0	1.4	1.4	0.4	0.8	1.3		
Status Yet Unknown*	1.4	2.7	17.8	1.8	4.1	12.4		
Lost or Transferred (status unknown) (%)	1.4	1.4	1.4	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	2.7	2.7	2.0	3.8	5.5		
Total % known died or removed as unstable	4.1	8.2	8.2	2.6	5.3	8.0		
Total % removed for transplant	31.5	43.8	50.7	21.8	32.3	38.9		
Total % with known functioning transplant (alive)	30.1	39.7	30.1	19.4	26.8	21.1		

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



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

## **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	Percent transplanted at time periods since listing This Center United States									
	Ν		1 year		3 years	S N				3 years
All	135	10.4	43.0	51.1	54.1	99,014	4.5	19.1	26.6	32.4
Ethnicity/Race*										
White	12	8.3	41.7	41.7	50.0	38,757	4.5	19.8	27.4	33.3
African-American	76	13.2	53.9	63.2	65.8	30,664	4.9	19.7	27.3	33.2
Hispanic/Latino	40	7.5	27.5	35.0	37.5	19,262	4.7	18.8	25.7	31.6
Asian	7	0.0	14.3	28.6	28.6	8,454	2.6	13.4	20.7	26.6
Other	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	1	0.0	100.0	100.0	100.0	830	8.1	49.4	64.5	72.9
12-17 years	3	0.0	66.7	66.7	66.7	1,436	7.3	48.0	60.3	65.9
18-34 years	15	0.0	33.3	46.7	53.3	9,760	4.6	20.9	30.0	37.9
35-49 years	53	13.2	37.7	47.2	49.1	24,503	4.3	18.5	26.2	32.5
50-64 years	43	11.6	41.9	51.2	51.2	42,136	4.5	17.6	24.5	30.1
65-69 years	15	13.3	60.0	60.0	66.7	13,349	4.4	17.8	24.7	29.8
70+ years	5	0.0	60.0	60.0	80.0	6,884	4.4	20.0	26.8	31.4
Gender										
Male	96	13.5	42.7	46.9	49.0	61,328	4.7	18.4	25.5	31.1
Female	39	2.6	43.6	61.5	66.7	37,686	4.3	20.2	28.3	34.5

\* 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%.



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

## **B. Waiting List Information**

 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			ercent t nis Cent	-	nted at	time per		nce listin ited Sta	-	
	Ν	30 day	1 year	2 years	3 years	5 N	30 day	1 year	2 years	3 years
All	135	10.4	43.0	51.1	54.1	99,014	4.5	19.1	26.6	32.4
Blood Type										
0	76	7.9	44.7	52.6	56.6	49,345	4.2	16.5	22.8	28.1
A	26	15.4	38.5	50.0	53.8	30,856	5.4	22.6	31.7	38.5
В	30	6.7	36.7	43.3	43.3	15,097	3.0	16.3	23.3	28.8
AB	3	66.7	100.0	100.0	100.0	3,716	7.9	36.1	47.1	53.6
Previous Transplant										
Yes	7	0.0	0.0	0.0	0.0	13,227	3.0	18.8	27.0	32.9
No	128	10.9	45.3	53.9	57.0	85,787	4.8	19.1	26.5	32.4
Peak PRA/CPRA										
0-9%	110	10.9	45.5	54.5	57.3	77,957	4.8	18.5	25.6	31.5
10-79%	17	5.9	29.4	29.4	29.4	12,581	3.8	18.2	26.1	32.0
80+%	8	12.5	37.5	50.0	62.5	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	37	2.7	45.9	56.8	59.5	18,257	3.7	20.2	29.1	36.1
Tubular & Interstitial Diseases	2	0.0	0.0	50.0	50.0	3,841	5.4	21.5	28.5	34.6
Polycystic Kidneys	5	0.0	60.0	60.0	60.0	6,544	3.3	18.3	27.5	35.0
Congenital, Familial, Metabolic	2	0.0	0.0	0.0	0.0	1,928	5.9	30.7	41.0	49.2
Diabetes	42	11.9	42.9	50.0	52.4	36,174	3.2	14.6	20.6	25.4
Renovascular & Vascular Diseases	0					161	3.7	19.9	28.6	35.4
Neoplasms	0					342	8.8	26.9	35.4	39.2
Hypertensive Nephrosclerosis	36	19.4	47.2	55.6	55.6	20,175	4.9	19.8	27.7	34.1
Other	11	9.1	27.3	27.3	45.5	11,256	9.2	28.1	35.8	40.9
Missing*	0					336	1.8	8.6	14.9	20.8

\* 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.



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

## **B. Waiting List Information**

# Table B10. Time to transplant for waiting list candidates\*Candidates registered on the waiting list between 07/01/2016 and 12/31/2021

	Months to Transplant**								
Percentile	Center	OPO/DSA	Region	U.S.					
5th	0.6	0.3	0.7	0.7					
10th	1.1	0.9	1.8	2					
25th	3.2	4.3	7.2	8.2					
50th (median time to transplant)	11.6	19.8	30.9	34.4					
75th	Not Observed	Not Observed	Not Observed	Not Observed					

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

\*\* Censored on 06/30/2022. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.



SCIENTIFIC Me

Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased on Data Available: October 31, 2022

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

## **B. Waiting List Information**

### Table B11. Offer Acceptance Practices: 07/01/2021 - 06/30/2022

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	1,413	38,639	284,782	2,870,054
Number of Acceptances	60	485	2,672	17,367
Expected Acceptances	15.2	349.7	2,478.1	17,348.8
Offer Acceptance Ratio*	3.61	1.38	1.08	1.00
95% Credible Interval**	[2.76, 4.56]			
Low-KDRI Donors (KDRI < 1.05)				
Number of Offers	169	3,928	37,848	344,510
Number of Acceptances	8	103	881	5,712
Expected Acceptances	6.4	113.0	911.2	5,696.5
Offer Acceptance Ratio*	1.19	0.91	0.97	1.00
95% Credible Interval**	[0.57, 2.03]			
Medium-KDRI Donors (1.05 < KDRI < 1.75)				
Number of Offers	823	26,491	203,309	2,002,947
Number of Acceptances	32	282	1,498	9,758
Expected Acceptances	6.9	199.2	1,344.1	9,757.8
Offer Acceptance Ratio*	3.82	1.41	1.11	1.00
95% Credible Interval**	[2.64, 5.21]			
High-KDRI Donors (KDRI > 1.75)				
Number of Offers	421	8,220	43,625	522,597
Number of Acceptances	20	100	293	1,897
Expected Acceptances	1.9	37.6	222.8	1,894.5
Offer Acceptance Ratio*	5.69	2.57	1.31	1.00
95% Credible Interval**	[3.57, 8.30]			
Hard-to-Place Kidneys (Over 100 Offers)				
Number of Offers	1,196	31,227	234,024	2,487,183
Number of Acceptances	18	202	402	3,182
Expected Acceptances	1.4	32.5	288.1	3,212.4
Offer Acceptance Ratio*	5.95	5.92	1.39	0.99
95% Credible Interval**	[3.63, 8.83]			

\* The offer acceptance ratio estimates the relative offer acceptance practice of Memorial Regional 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 acceptance practices (e.g., an offer acceptance a 25% less likely to accept an offer).

\*\* As an example, the 95% Credible Interval for the overall offer acceptance ratio, [2.76, 4.56], indicates the location of FLMR's true offer acceptance ratio with 95% probability. The best estimate is 261% more likely to accept an offer compared to national acceptance behavior, but FLMR's performance could plausibly range from 176% higher acceptance up to 356% higher acceptance.



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

## **B. Waiting List Information**

#### Figure B10. Offer acceptance: Overall

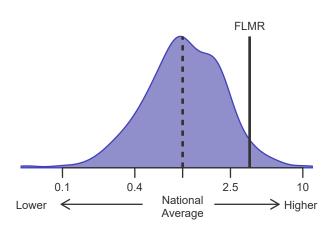


Figure B12. Offer acceptance: Medium-KDRI

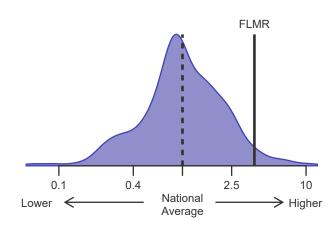
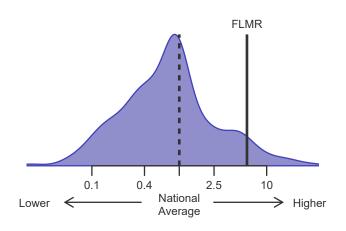
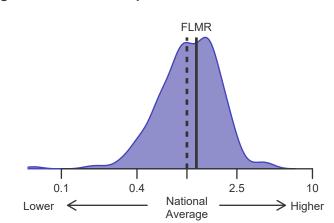


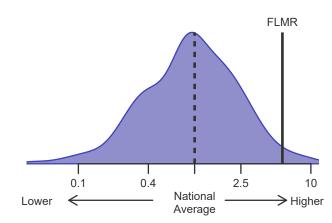
Figure B14. Offer acceptance: Offer number > 100





#### Figure B13. Offer acceptance: High-KDRI

Figure B11. Offer acceptance: Low-KDRI





Center Code: FLMR REGISTRY 약 Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS

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

Characteristic	Perce	Percentage in each category		
	Center (N=60)	Region (N=2,823)	U.S. (N=18,602)	
Ethnicity/Race (%)*				
White	5.0	28.1	35.2	
African-American	63.3	52.5	33.6	
Hispanic/Latino	30.0	14.3	20.9	
Asian	1.7	3.9	8.5	
Other	0.0	1.2	1.7	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	0.0	0.1	0.0	
2-11 years	0.0	1.0	1.1	
12-17	1.7	1.4	1.6	
18-34	13.3	9.8	10.3	
35-49 years	35.0	25.2	24.0	
50-64 years	40.0	41.6	40.1	
65-69 years	8.3	11.8	13.0	
70+ years	1.7	9.2	9.8	
Gender (%)				
Male	66.7	61.0	60.7	
Female	33.3	39.0	39.3	

\* 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%.



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

## **C. Transplant Information**

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

Characteristic	Perce	Percentage in each category		
	Center (N=10)	Region (N=579)	U.S. (N=5,871)	
Ethnicity/Race (%)*				
White	30.0	59.8	61.4	
African-American	20.0	21.4	13.5	
Hispanic/Latino	40.0	14.3	16.9	
Asian	0.0	3.8	6.8	
Other	10.0	0.7	1.4	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	10.0	0.5	0.3	
2-11 years	10.0	1.4	1.8	
12-17	0.0	1.2	1.6	
18-34	20.0	19.3	15.7	
35-49 years	40.0	26.3	26.3	
50-64 years	10.0	32.5	34.3	
65-69 years	10.0	10.0	10.7	
70+ years	0.0	8.8	9.4	
Gender (%)				
Male	60.0	65.8	62.2	
Female	40.0	34.2	37.8	

\* 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%.



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

## **C. Transplant Information**

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

	Perce	Percentage in each category		
Characteristic	Center (N=60)	Region (N=2,823)	U.S. (N=18,602)	
Blood Type (%)				
0	40.0	47.2	46.6	
A	46.7	34.3	34.2	
В	10.0	13.5	14.7	
AB	3.3	5.1	4.5	
Previous Transplant (%)				
Yes	5.0	10.5	12.8	
No	95.0	89.5	87.2	
Peak PRA/CPRA Prior to Transplant (%)				
0-9%	85.0	55.0	59.8	
10-79%	6.7	24.4	22.3	
80+ %	8.3	20.6	17.9	
Unknown	0.0	0.0	0.0	
Body Mass Index (%)				
0-20	8.3	8.3	9.1	
21-25	36.7	25.9	27.0	
26-30	35.0	33.2	30.9	
31-35	16.7	22.5	20.9	
36-40	3.3	8.2	8.4	
41+	0.0	1.1	1.5	
Unknown	0.0	0.7	2.1	
Primary Disease (%)*				
Glomerular Diseases	25.0	19.1	20.8	
Tubular and Interstitial Disease	3.3	3.2	3.8	
Polycystic Kidneys	1.7	7.0	6.7	
Congenital, Familial, Metabolic	0.0	1.6	2.6	
Diabetes	23.3	30.4	29.8	
Renovascular & Vascular Diseases	0.0	0.1	0.1	
Neoplasms	0.0	0.3	0.4	
Hypertensive Nephrosclerosis	40.0	30.0	23.4	
Other Kidney	6.7	8.3	12.0	
Missing*	0.0	0.2	0.3	

\* 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.

The data reported here were prepared by the Scientific Registry of Transplant Recipients (SRTR) under contract with the Health Resources and Services Administration (HRSA). See COVID-19 Guide for pandemic-related follow-up limits.



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

## **C. Transplant Information**

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

	Perce	Percentage in each category		
Characteristic	Center (N=10)	Region (N=579)	U.S. (N=5,871)	
Blood Type (%)				
0	20.0	43.2	43.5	
A	60.0	36.8	37.6	
В	10.0	15.2	14.0	
AB	10.0	4.8	4.8	
Previous Transplant (%)				
Yes	0.0	9.2	9.7	
No	100.0	90.8	90.3	
Peak PRA/CPRA Prior to Transplant (%)				
0-9%	70.0	67.0	73.8	
10-79%	30.0	27.1	21.8	
80+ %	0.0	5.9	4.3	
Unknown	0.0	0.0	0.0	
Body Mass Index (%)				
0-20	20.0	12.6	12.3	
21-25	20.0	28.0	29.4	
26-30	40.0	30.9	29.1	
31-35	20.0	22.1	20.6	
36-40	0.0	6.0	6.5	
41+	0.0	0.3	1.1	
Unknown	0.0	0.0	0.9	
Primary Disease (%)*				
Glomerular Diseases	40.0	31.3	29.1	
Tubular and Interstitial Disease	0.0	3.3	4.4	
Polycystic Kidneys	20.0	11.1	11.8	
Congenital, Familial, Metabolic	0.0	3.3	3.7	
Diabetes	0.0	21.1	24.1	
Renovascular & Vascular Diseases	0.0	0.2	0.2	
Neoplasms	0.0	0.5	0.6	
Hypertensive Nephrosclerosis	20.0	21.6	16.1	
Other Kidney	20.0	7.8	9.6	
Missing*	0.0	0.0	0.4	

\* 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.

The data reported here were prepared by the Scientific Registry of Transplant Recipients (SRTR) under contract with the Health Resources and Services Administration (HRSA). See COVID-19 Guide for pandemic-related follow-up limits.



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

## C. Transplant Information

# Table C3D. Deceased donor characteristicsTransplants performed between 07/01/2021 and 06/30/2022

	Perce	Percentage in each category		
Donor Characteristic	Center (N=60)	Region (N=2,823)	U.S. (N=18,602)	
Cause of Death (%)				
Deceased: Stroke	36.7	22.0	21.1	
Deceased: MVA	16.7	17.4	13.7	
Deceased: Other	46.7	60.6	65.2	
Ethnicity/Race (%)*				
White	70.0	67.0	66.5	
African-American	13.3	18.1	13.9	
Hispanic/Latino	16.7	13.2	15.7	
Asian	0.0	1.1	2.5	
Other	0.0	0.6	1.4	
Not Reported	0.0	0.0	0.0	
Age (%)				
<2 years	1.7	0.6	0.8	
2-11 years	3.3	2.3	2.4	
12-17	3.3	3.6	3.8	
18-34	13.3	31.1	31.1	
35-49 years	20.0	36.6	34.9	
50-64 years	43.3	23.4	24.6	
65-69 years	10.0	2.0	2.1	
70+ years	5.0	0.4	0.3	
Gender (%)				
Male	50.0	63.3	64.7	
Female	50.0	36.7	35.3	
Blood Type (%)				
0	40.0	48.9	48.4	
A	48.3	36.6	36.7	
В	10.0	11.3	11.5	
AB	1.7	3.3	3.3	
Unknown	0.0	0.0	0.0	

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



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

## C. Transplant Information

# Table C3L. Living donor characteristicsTransplants performed between 07/01/2021 and 06/30/2022

	Percei	Percentage in each category		
Donor Characteristic	Center (N=10)	Region (N=579)	U.S. (N=5,871)	
Ethnicity/Race (%)*				
White	30.0	64.6	69.4	
African-American	30.0	15.9	8.3	
Hispanic/Latino	40.0	15.0	15.8	
Asian	0.0	3.5	4.7	
Other	0.0	1.0	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	60.0	25.7	26.3	
35-49 years	30.0	43.5	39.4	
50-64 years	10.0	26.3	28.5	
65-69 years	0.0	3.5	4.4	
70+ years	0.0	1.0	1.3	
Gender (%)				
Male	30.0	34.9	36.3	
Female	70.0	65.1	63.7	
Blood Type (%)				
0	50.0	66.1	61.0	
A	50.0	23.3	27.9	
В	0.0	9.0	9.2	
AB	0.0	1.6	1.9	
Unknown	0.0	0.0	0.0	

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



SCIENTIFIC Me

**Memorial Regional Hospital** 

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased 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 C4D. Deceased donor transplant characteristicsTransplants performed between 07/01/2021 and 06/30/2022

Transplants performed between 07/01/2021 and 06/30/2022	Percentage in each category		
Transplant Characteristic	Center (N=60)	Region (N=2,823)	U.S. (N=18,602)
Cold Ischemic Time (Hours): Local (%)			
Deceased: 0-11 hr	4.3	23.0	22.1
Deceased: 12-21 hr	43.5	46.9	50.9
Deceased: 22-31 hr	52.2	26.2	22.8
Deceased: 32-41 hr	0.0	3.0	2.7
Deceased: 42+ hr	0.0	0.6	0.5
Not Reported	0.0	0.3	1.0
Cold Ischemic Time (Hours): Shared (%)			
Deceased: 0-11 hr	8.1	9.2	9.6
Deceased: 12-21 hr	59.5	47.9	48.2
Deceased: 22-31 hr	32.4	28.9	33.1
Deceased: 32-41 hr	0.0	11.1	6.7
Deceased: 42+ hr	0.0	2.2	1.3
Not Reported	0.0	0.7	1.1
Level of Mismatch (%)	010	••••	
A Locus Mismatches (%)			
0	3.3	8.7	11.1
1	35.0	39.2	39.3
2	61.7	52.1	49.5
Not Reported	0.0	0.0	0.1
B Locus Mismatches (%)	0.0	0.0	0.1
0	1.7	5.3	6.9
1	21.7	24.6	24.9
2	76.7	70.1	68.1
Z Not Reported	0.0	0.0	0.1
DR Locus Mismatches (%)	0.0	0.0	0.1
	6.7	15.9	17.0
0			
1	46.7	47.5	47.7
2 Not Departed	46.7	36.7	35.2
Not Reported	0.0	0.0	0.1
Total Mismatches (%)	0.0	0.0	4 5
0	0.0	3.2	4.5
1	0.0	0.7	1.1
2	3.3	4.1	4.7
3	5.0	14.2	14.3
4	33.3	28.1	27.6
5	31.7	33.3	32.8
6	26.7	16.4	15.0
Not Reported	0.0	0.0	0.1
Procedure Type (%)			
Single organ	100.0	95.0	93.8
Multi organ	0.0	5.0	6.2
Dialysis in First Week After Transplant (%)			
Yes	43.3	32.7	31.4
No	56.7	67.2	68.2
Not Reported	0.0	0.1	0.3
Donor Location (%)			
Local Donation Service Area (DSA)	38.3	39.9	40.8
Another Donation Service Area (DŚA)	61.7	60.1	59.2
Median Time in Hospital After Transplant	5.0 Days	5.0 Days	5.0 Days

The data reported here were prepared by the Scientific Registry of Transplant Recipients (SRTR) under contract with the Health Resources and Services Administration (HRSA).

See COVID-19 Guide for pandemic-related follow-up limits.



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

## **C. Transplant Information**

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

	Percentage in ea		ch category	
Transplant Characteristic	Center (N=10)	Region (N=579)	U.S. (N=5,871)	
Relation with Donor (%)				
Related	60.0	43.2	39.0	
Unrelated	40.0	56.8	60.2	
Not Reported	0.0	0.0	0.8	
Level of Mismatch (%)				
A Locus Mismatches (%)				
0	20.0	16.1	15.8	
1	60.0	49.6	48.0	
2	20.0	33.9	32.0	
Not Reported	0.0	0.5	4.2	
B Locus Mismatches (%)				
0	20.0	9.5	9.1	
1	40.0	42.5	41.3	
2	40.0	47.5	45.4	
Not Reported	0.0	0.5	4.2	
DR Locus Mismatches (%)				
0	20.0	16.9	14.6	
1	50.0	47.8	47.1	
2	30.0	34.7	34.1	
Not Reported	0.0	0.5	4.2	
Total Mismatches (%)				
0	10.0	4.7	4.4	
1	0.0	4.3	3.4	
2	30.0	11.9	11.8	
3	20.0	22.8	22.0	
4	0.0	16.9	17.9	
5	30.0	25.4	23.1	
6	10.0	13.5	13.2	
Not Reported	0.0	0.5	4.2	
Procedure Type (%)				
Single organ	100.0	100.0	100.0	
Multi organ	0.0	0.0	0.0	
Dialysis in First Week After Transplant (%)				
Yes	0.0	2.6	2.6	
No	100.0	97.4	96.9	
Not Reported	0.0	0.0	0.5	
Median Time in Hospital After Transplant	4.0 Days	3.0 Days	4.0 Days	



Center Code: FLMR REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS 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 C5. Adult (18+) 1-month survival with a functioning graft

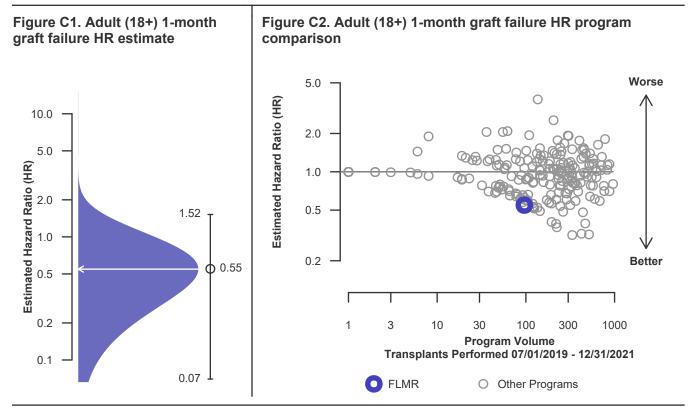
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	96	50,453
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	98.49%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.29%	
Number of observed graft failures (including deaths) during the first month after transplant	0	752
Number of expected graft failures (including deaths) during the first month after transplant	1.66	
Estimated hazard ratio*	0.55	
95% credible interval for the hazard ratio**	[0.07, 1.52]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.07, 1.52], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 45% lower risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 93% reduced risk up to 52% increased risk.





Center Code: FLMR REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS 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 C5D. Adult (18+) 1-month survival with a functioning deceased donor graft

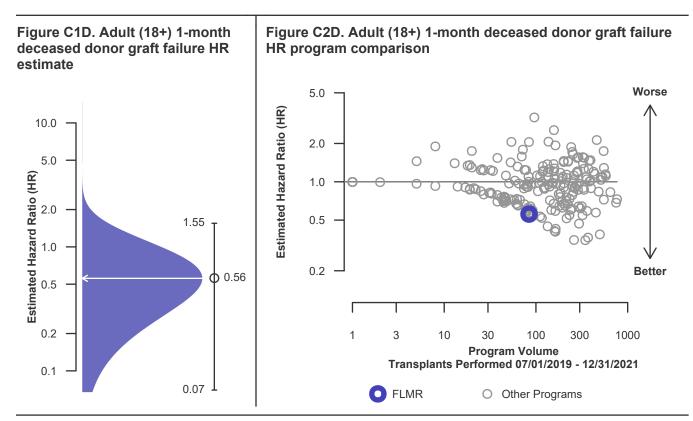
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	84	37,045
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	98.24%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.13%	
Number of observed graft failures (including deaths) during the first month after transplant	0	644
Number of expected graft failures (including deaths) during the first month after transplant	1.59	
Estimated hazard ratio*	0.56	
95% credible interval for the hazard ratio**	[0.07, 1.55]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.07, 1.55], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 44% lower risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 93% reduced risk up to 55% increased risk.





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

## **C. Transplant Information**

### Table C5L. Adult (18+) 1-month survival with a functioning living donor graft

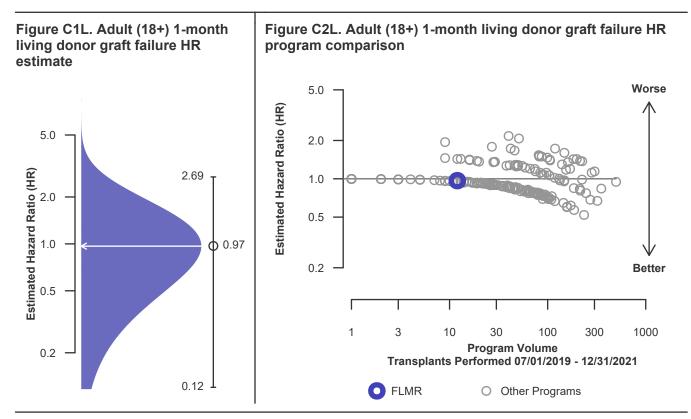
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	12	13,408
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.19%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.43%	
Number of observed graft failures (including deaths) during the first month after transplant	0	108
Number of expected graft failures (including deaths) during the first month after transplant	0.07	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.69]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.69], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 169% increased risk.





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

## **C. Transplant Information**

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

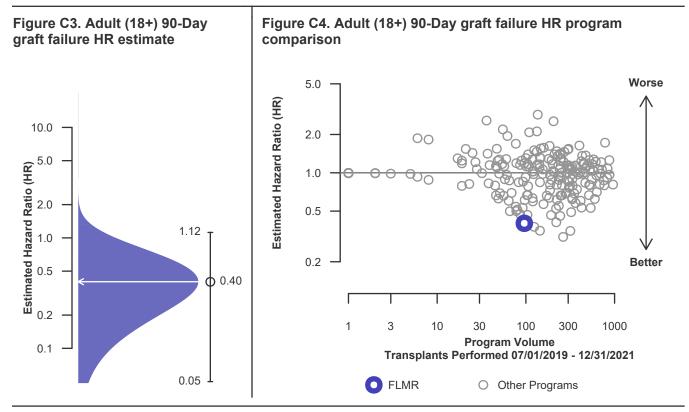
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	96	50,453
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	97.23%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.79%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	1,336
Number of expected graft failures (including deaths) during the first 90 days after transplant	2.99	
Estimated hazard ratio*	0.40	
95% credible interval for the hazard ratio**	[0.05, 1.12]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.05, 1.12], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 60% lower risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 95% reduced risk up to 12% increased risk.





Center Code: FLMR REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS 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 C6D. Adult (18+) 90-Day survival with a functioning deceased donor graft

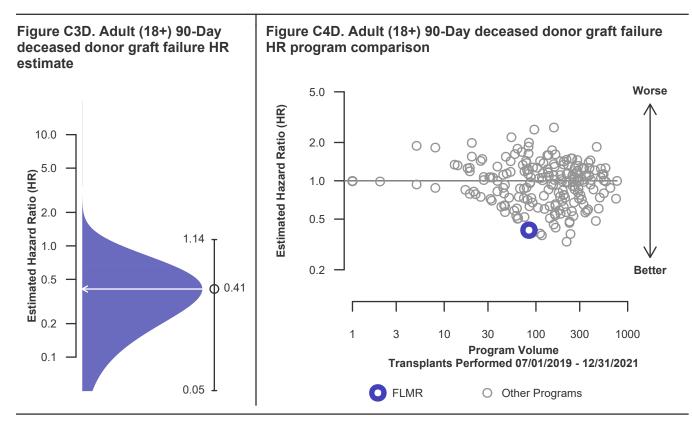
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	84	37,045
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	96.68%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.45%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	1,178
Number of expected graft failures (including deaths) during the first 90 days after transplant	2.89	
Estimated hazard ratio*	0.41	
95% credible interval for the hazard ratio**	[0.05, 1.14]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.05, 1.14], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 59% lower risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 95% reduced risk up to 14% increased risk.





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

## C. Transplant Information

### Table C6L. Adult (18+) 90-Day survival with a functioning living donor graft

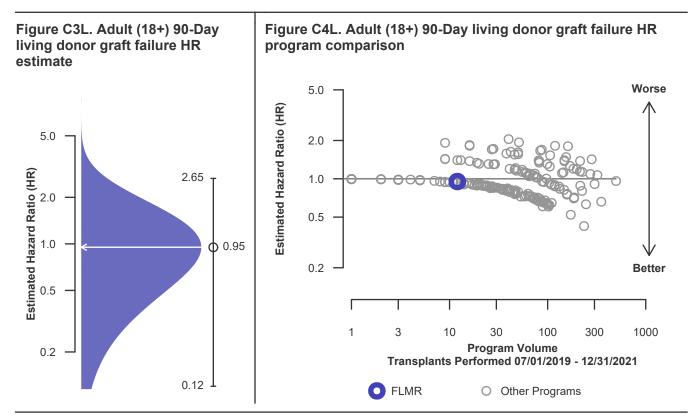
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

· · · · ·	FLMR	U.S.
Number of transplants evaluated	12	13,408
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	98.78%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	99.14%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	158
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.10	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.12, 2.65]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.12, 2.65], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 5% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 165% increased risk.





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

## **C. Transplant Information**

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

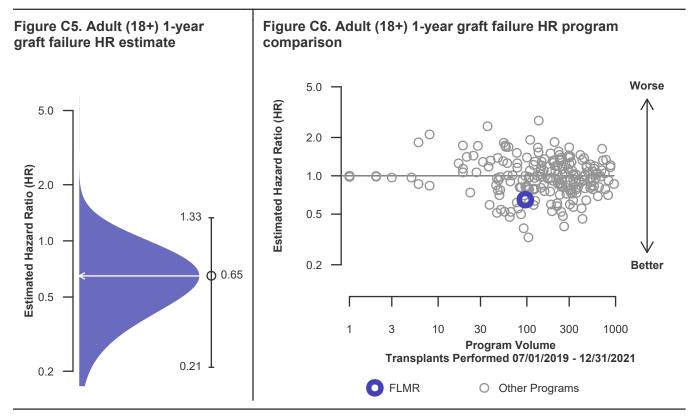
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	96	50,453
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	95.93%	93.85%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.86%	
Number of observed graft failures (including deaths) during the first year after transplant	3	2,380
Number of expected graft failures (including deaths) during the first year after transplant	5.71	
Estimated hazard ratio*	0.65	
95% credible interval for the hazard ratio**	[0.21, 1.33]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.21, 1.33], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 35% lower risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 79% reduced risk up to 33% increased risk.





Center Code: FLMR REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS 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 C7D. Adult (18+) 1-year survival with a functioning deceased donor graft

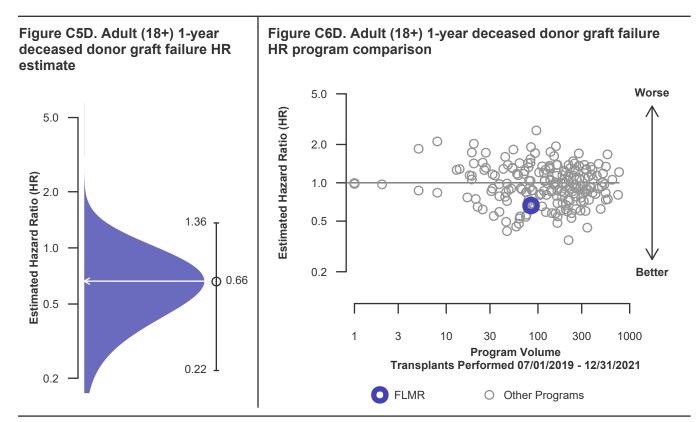
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	84	37,045
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	95.46%	92.61%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.10%	
Number of observed graft failures (including deaths) during the first year after transplant	3	2,110
Number of expected graft failures (including deaths) during the first year after transplant	5.54	
Estimated hazard ratio*	0.66	
95% credible interval for the hazard ratio**	[0.22, 1.36]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.22, 1.36], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 34% lower risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 78% reduced risk up to 36% increased risk.





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

## **C. Transplant Information**

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

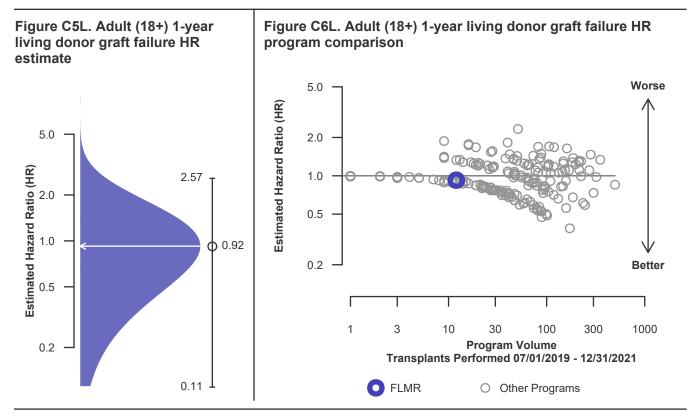
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	12	13,408
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	97.39%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	98.16%	
Number of observed graft failures (including deaths) during the first year after transplant	0	270
Number of expected graft failures (including deaths) during the first year after transplant	0.17	
Estimated hazard ratio*	0.92	
95% credible interval for the hazard ratio**	[0.11, 2.57]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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

## **C. Transplant Information**

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

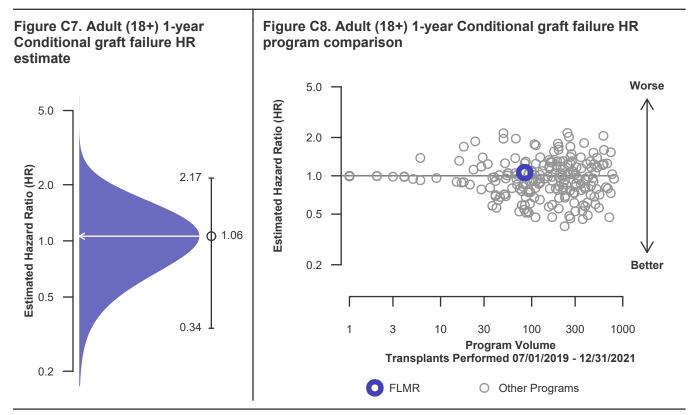
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	84	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)	95.94%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	3	1,044
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	2.72	
Estimated hazard ratio*	1.06	
95% credible interval for the hazard ratio**	[0.34, 2.17]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.34, 2.17], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 6% higher risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 66% reduced risk up to 117% increased risk.





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

## **C. Transplant Information**

#### Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft

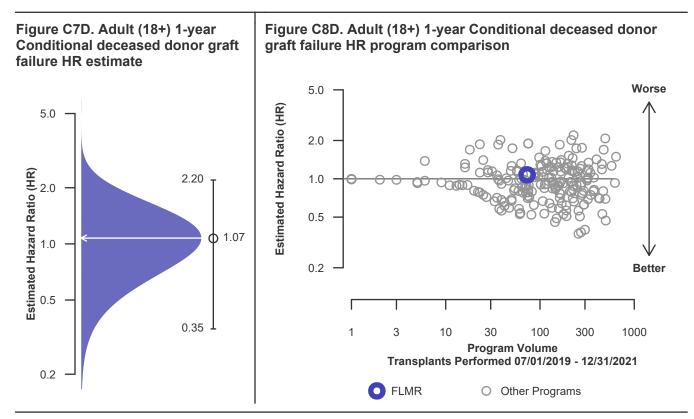
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

· · · · · · · · · · · · · · · · · · ·	FLMR	U.S.
Number of transplants evaluated	73	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)	95.49%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	3	932
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	2.66	
Estimated hazard ratio*	1.07	
95% credible interval for the hazard ratio**	[0.35, 2.20]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.35, 2.20], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 7% higher risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 65% reduced risk up to 120% increased risk.





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

## **C. Transplant Information**

#### Table C8L. Adult (18+) 1-year Conditional survival with a functioning living donor graft

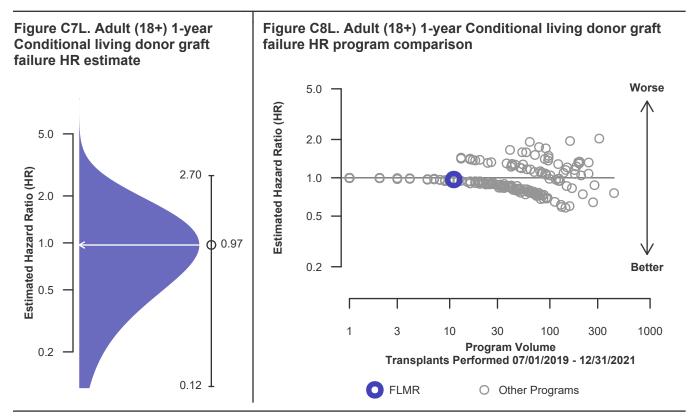
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	11	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)	99.01%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	112
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.70]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





SCIENTIFIC Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased on Data Available: October 31, 2022

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

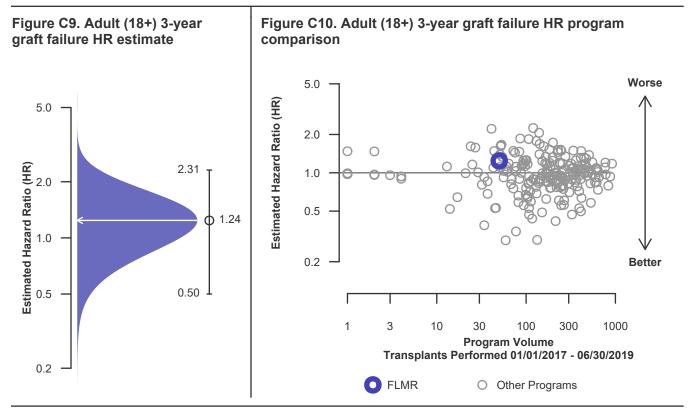
## **C. Transplant Information**

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

	FLMR	U.S.
Number of transplants evaluated	50	48,027
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	89.29%	90.55%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.91%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	5	3,167
Number of expected graft failures (including deaths) during the first 3 years after transplant	3.64	
Estimated hazard ratio*	1.24	
95% credible interval for the hazard ratio**	[0.50, 2.31]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.50, 2.31], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 24% higher risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 50% reduced risk up to 131% increased risk.





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

## C. Transplant Information

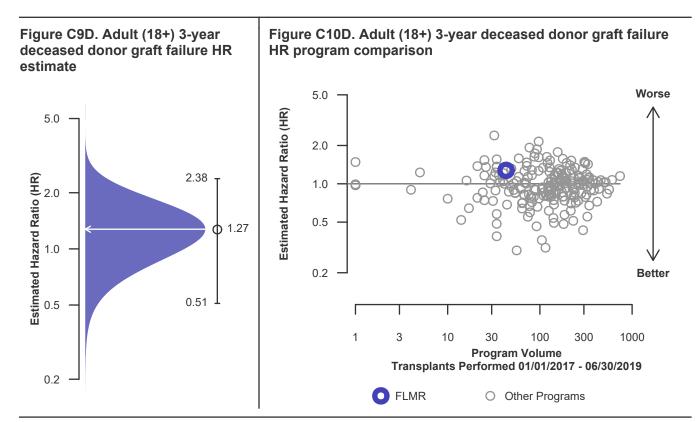
#### Table C9D. Adult (18+) 3-year survival with a functioning deceased donor graft

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

	FLMR	U.S.
Number of transplants evaluated	43	33,066
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	87.57%	88.67%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	85.54%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	5	2,675
Number of expected graft failures (including deaths) during the first 3 years after transplant	3.49	
Estimated hazard ratio*	1.27	
95% credible interval for the hazard ratio**	[0.51, 2.38]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.51, 2.38], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 27% higher risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 49% reduced risk up to 138% increased risk.





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

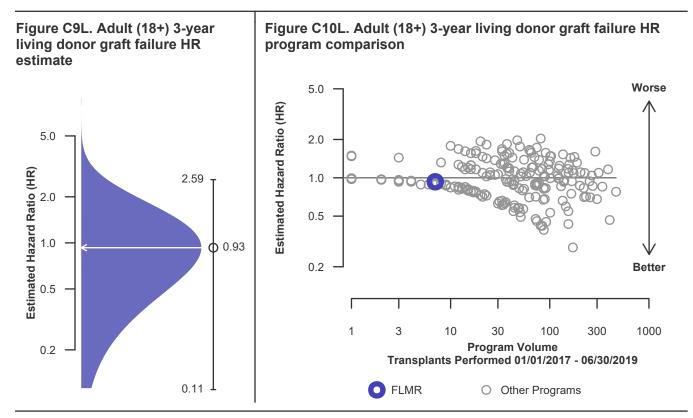
## **C. Transplant Information**

#### Table C9L. Adult (18+) 3-year survival with a functioning living donor graft Single organ transplants performed between 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

	FLMR	U.S.
Number of transplants evaluated	7	14,961
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	94.76%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	95.34%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	492
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.15	
Estimated hazard ratio*	0.93	
95% credible interval for the hazard ratio**	[0.11, 2.59]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.11, 2.59], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 7% lower risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 89% reduced risk up to 159% increased risk.





Center Code: FLMR REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS 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 C10. Pediatric (<18) 1-month survival with a functioning graft

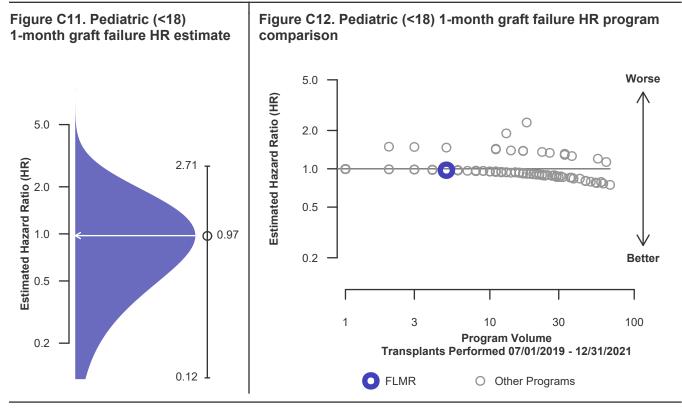
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	5	2,029
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.01%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.96%	
Number of observed graft failures (including deaths) during the first month after transplant	0	20
Number of expected graft failures (including deaths) during the first month after transplant	0.05	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.12, 2.71], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 3% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 171% increased risk.





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

## C. Transplant Information

#### Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft

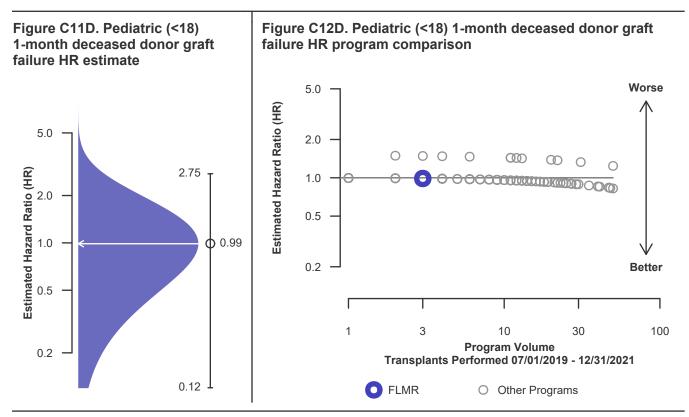
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

· · · · · · · · · · · · · · · · · · ·	FLMR	U.S.
Number of transplants evaluated	3	1,418
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.15%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.15%	
Number of observed graft failures (including deaths) during the first month after transplant	0	12
Number of expected graft failures (including deaths) during the first month after transplant	0.03	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.75]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.12, 2.75], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 1% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 175% increased risk.





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

## C. Transplant Information

#### Table C10L. Pediatric (<18) 1-month survival with a functioning living donor graft

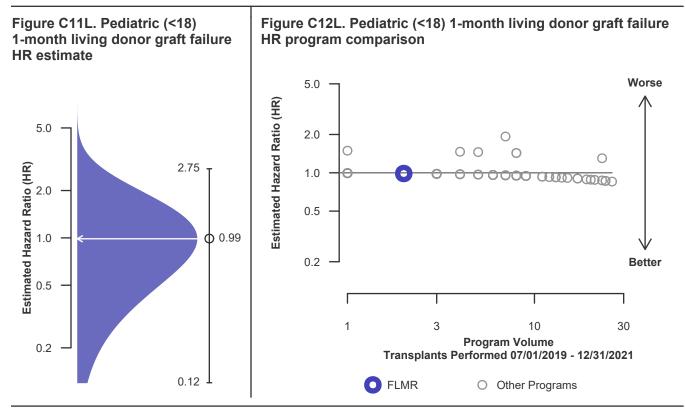
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	2	611
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	98.68%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.68%	
Number of observed graft failures (including deaths) during the first month after transplant	0	8
Number of expected graft failures (including deaths) during the first month after transplant	0.03	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.75]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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

## **C. Transplant Information**

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

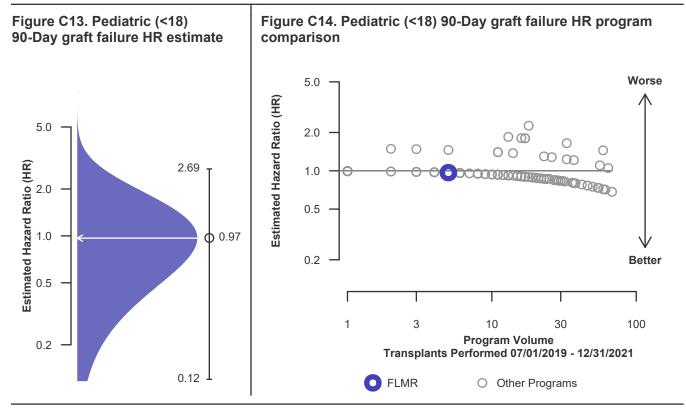
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

· · · · ·	FLMR	U.S.
Number of transplants evaluated	5	2,029
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	98.64%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.65%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	27
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.07	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.69]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.69], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 169% increased risk.





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

## C. Transplant Information

#### Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft

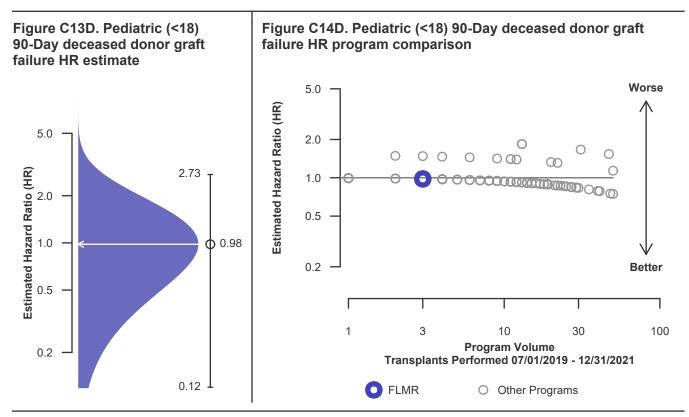
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	3	1,418
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	98.63%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.63%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	19
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.04	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.12, 2.73]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.12, 2.73], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 2% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 173% increased risk.





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

## C. Transplant Information

#### Table C11L. Pediatric (<18) 90-Day survival with a functioning living donor graft

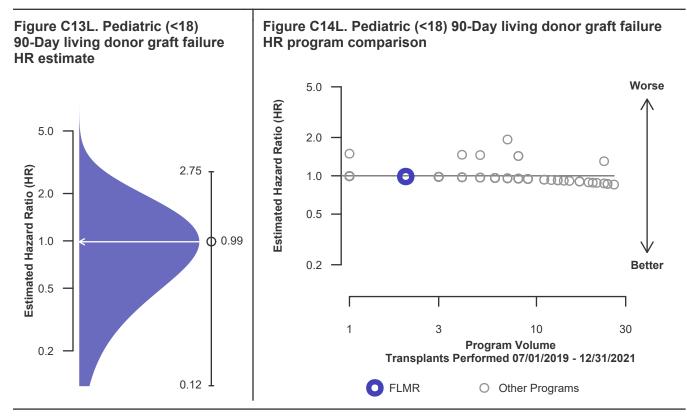
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	2	611
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	98.68%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.68%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	8
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.03	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.75]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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

## C. Transplant Information

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

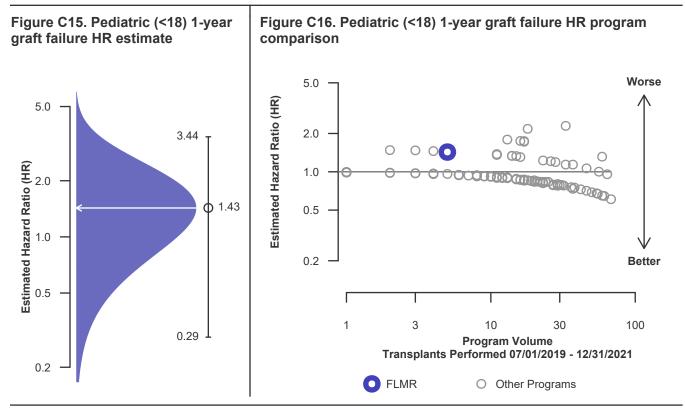
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	5	2,029
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	75.00%	97.80%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.84%	
Number of observed graft failures (including deaths) during the first year after transplant	1	37
Number of expected graft failures (including deaths) during the first year after transplant	0.10	
Estimated hazard ratio*	1.43	
95% credible interval for the hazard ratio**	[0.29, 3.44]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.29, 3.44], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 43% higher risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 71% reduced risk up to 244% increased risk.





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

## C. Transplant Information

#### Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft

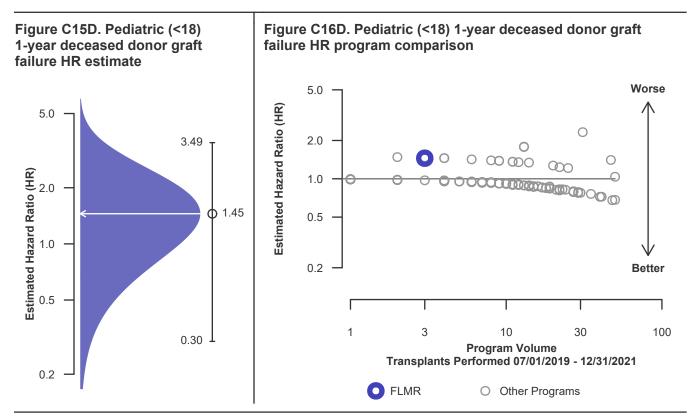
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	3	1,418
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	66.67%	97.68%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.69%	
Number of observed graft failures (including deaths) during the first year after transplant	1	27
Number of expected graft failures (including deaths) during the first year after transplant	0.07	
Estimated hazard ratio*	1.45	
95% credible interval for the hazard ratio**	[0.30, 3.49]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.30, 3.49], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 45% higher risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 70% reduced risk up to 249% increased risk.





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

## **C. Transplant Information**

#### Table C12L. Pediatric (<18) 1-year survival with a functioning living donor graft</th>

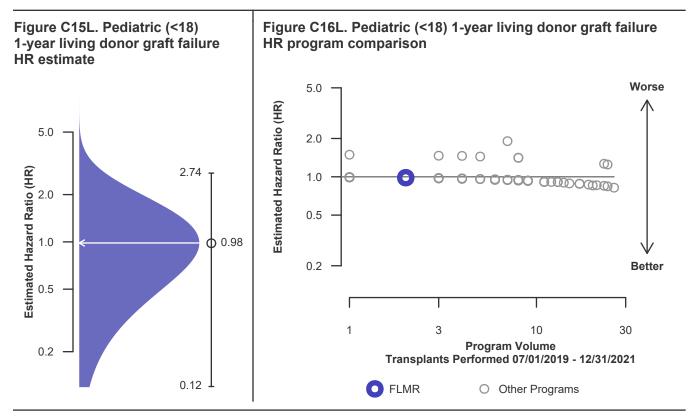
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	2	611
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	98.08%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	98.08%	
Number of observed graft failures (including deaths) during the first year after transplant	0	10
Number of expected graft failures (including deaths) during the first year after transplant	0.03	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.12, 2.74]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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

## C. Transplant Information

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

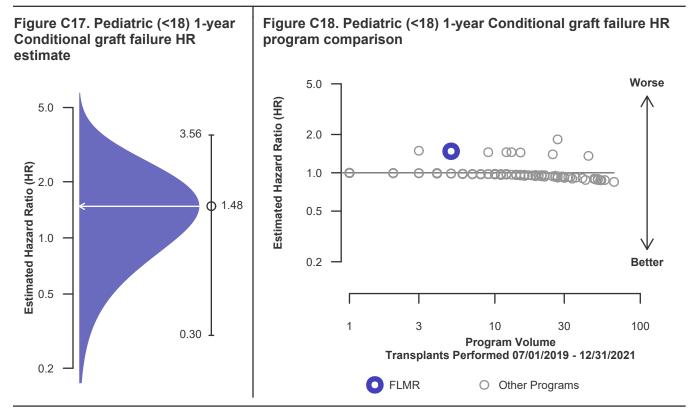
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	5	1,826
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)		99.15%
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)	99.19%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	10
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.03	
Estimated hazard ratio*	1.48	
95% credible interval for the hazard ratio**	[0.30, 3.56]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.30, 3.56], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 48% higher risk

of graft failure compared to an average program, but FLMR's performance could plausibly range from 70% reduced risk up to 256% increased risk.





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

## **C. Transplant Information**

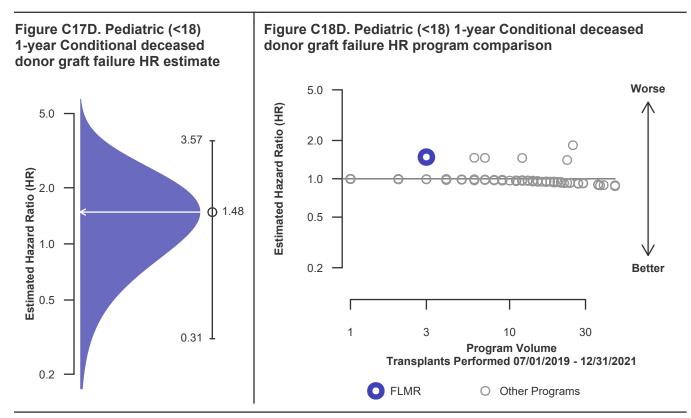
#### Table C13D. Pediatric (<18) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Deaths and retransplants are considered graft failures

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

	FLMR	U.S.
Number of transplants evaluated	3	1,278
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)		99.04%
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)	99.04%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	8
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.03	
Estimated hazard ratio*	1.48	
95% credible interval for the hazard ratio**	[0.31, 3.57]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.31, 3.57], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 48% higher risk

\*\* The 95% credible interval, [0.31, 3.57], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 48% higher risk of graft failure compared to an average program, but FLMR's performance could plausibly range from 69% reduced risk up to 257% increased risk.





Center Code: FLMR REGISTRY OF Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS Based on Data Available: October 31, 2022

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

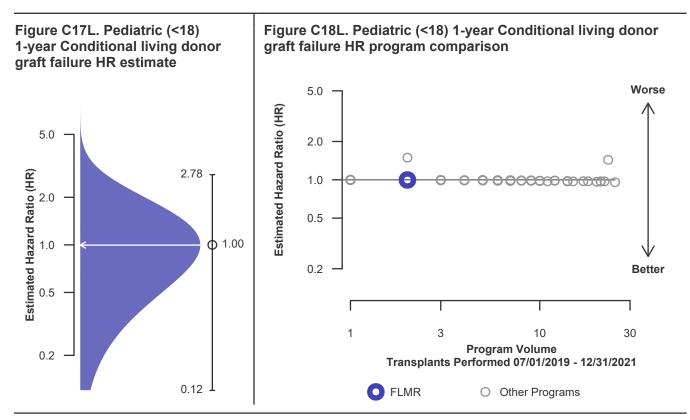
## C. Transplant Information

#### Table 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

**FLMR** U.S. Number of transplants evaluated 2 548 Estimated probability of surviving with a functioning graft at 1 year, among patients 100.00% 99.40% with a functioning graft at day 90 (unadjusted for patient and donor characteristics) Expected probability of surviving with a functioning graft at 1 year, among patients 99.40% with a functioning graft at day 90 (adjusted for patient and donor characteristics) Number of observed graft failures (including deaths) 0 2 from day 91 through day 365 after transplant Number of expected graft failures (including deaths) 0.01 from day 91 through day 365 after transplant Estimated hazard ratio\* 1.00 95% credible interval for the hazard ratio\*\* [0.12, 2.78]

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.12, 2.78], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 0% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 178% increased risk.





SCIENTIFIC **Memorial Regional Hospital** 

REGISTRY OF Center Code: FLMR Transplant Program (Organ): Kidney TRANSPLANT Release Date: January 5, 2023 RECIPIENTS Based on Data Available: October 31, 2022 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

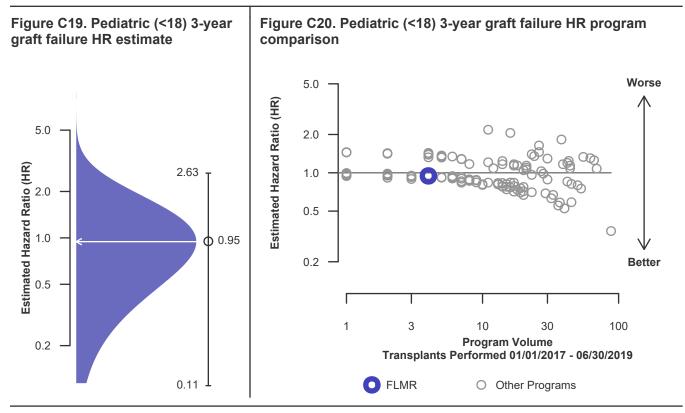
## **C. Transplant Information**

#### Table 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

	FLMR	U.S.
Number of transplants evaluated	4	2,081
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	94.51%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	93.54%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	77
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.12	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.11, 2.63]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.11, 2.63], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 5% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 89% reduced risk up to 163% increased risk.





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

## C. Transplant Information

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

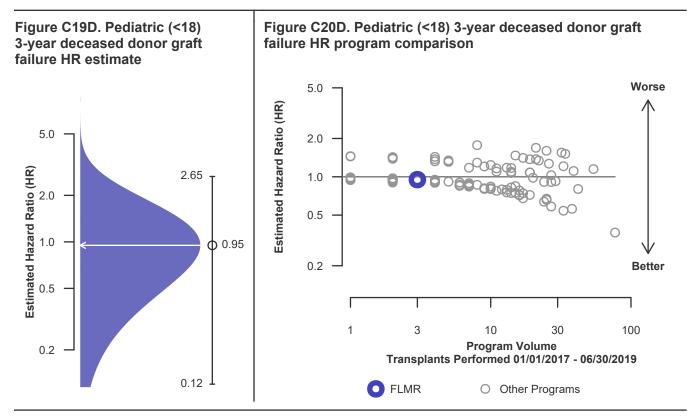
Single organ transplants performed between 01/01/2017 and 06/30/2019 Deaths and retransplants are considered graft failures

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

· · · · · · · · · · · · · · · · · · ·	FLMR	U.S.
Number of transplants evaluated	3	1,407
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	93.52%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	92.47%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	64
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.11	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.12, 2.65]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.12, 2.65], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 5% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 165% increased risk.





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

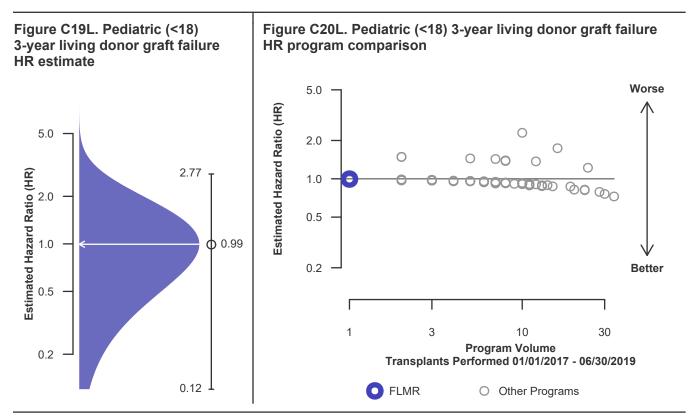
## C. Transplant Information

#### 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

	FLMR	U.S.
Number of transplants evaluated	1	674
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	96.73%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	96.74%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	13
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.01	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.12, 2.77], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 1% lower risk of

graft failure compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 177% increased risk.





SCIENTIFIC Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased 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 C15. Adult (18+) 1-month patient survival

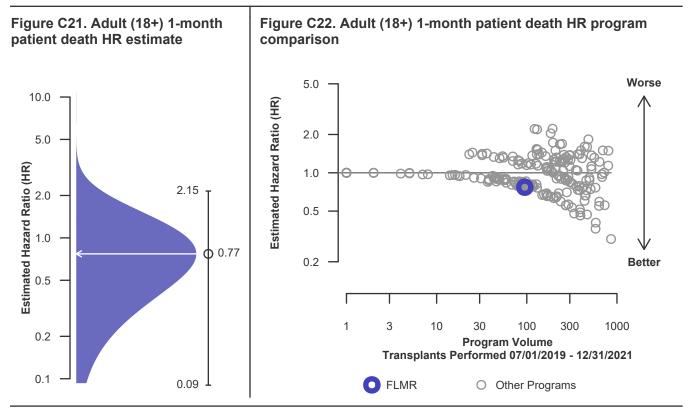
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	95	45,066
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.46%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.37%	
Number of observed deaths during the first month after transplant	0	241
Number of expected deaths during the first month after transplant	0.60	
Estimated hazard ratio*	0.77	
95% credible interval for the hazard ratio**	[0.09, 2.15]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.09, 2.15], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 23% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 91% reduced risk up to 115% increased risk.





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

## **C. Transplant Information**

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

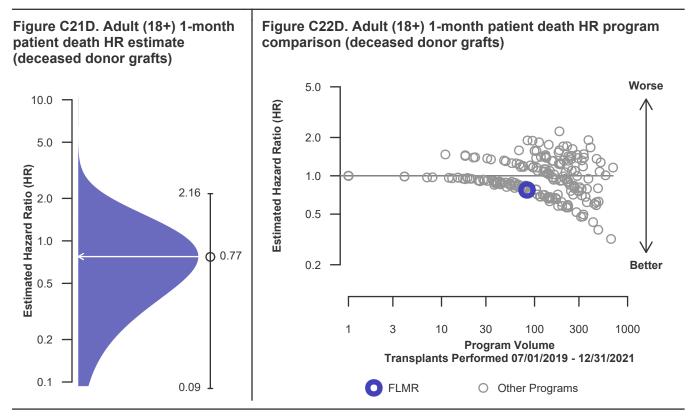
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	83	32,831
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.33%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.30%	
Number of observed deaths during the first month after transplant	0	217
Number of expected deaths during the first month after transplant	0.58	
Estimated hazard ratio*	0.77	
95% credible interval for the hazard ratio**	[0.09, 2.16]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.09, 2.16], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 23% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 91% reduced risk up to 116% increased risk.





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

## **C. Transplant Information**

#### Table C15L. Adult (18+) 1-month patient survival (living donor graft recipients)

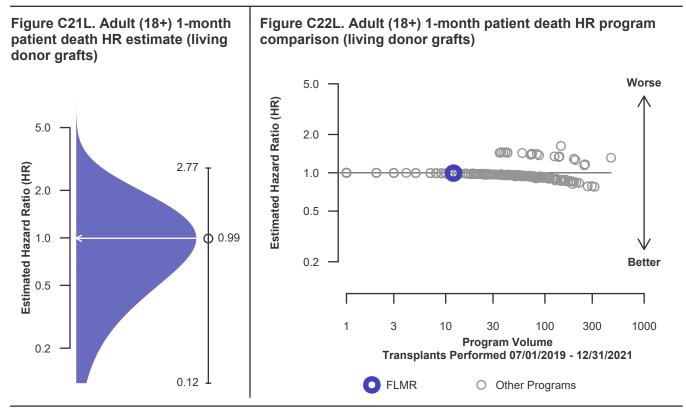
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	12	12,235
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.80%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.90%	
Number of observed deaths during the first month after transplant	0	24
Number of expected deaths during the first month after transplant	0.01	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





SCIENTIFIC Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased 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 C16. Adult (18+) 1-year patient survival

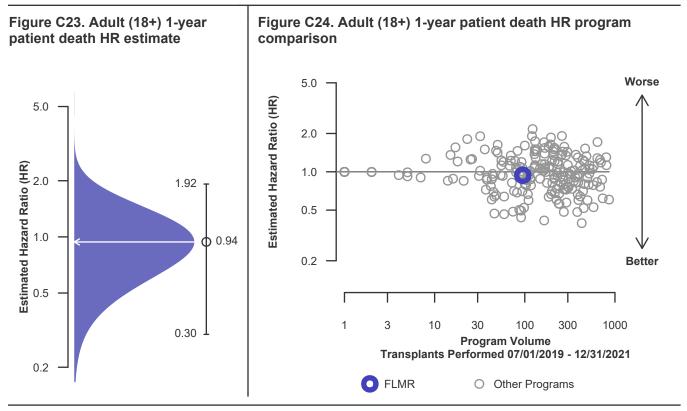
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	95	45,066
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	95.87%	95.89%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	95.32%	
Number of observed deaths during the first year after transplant	3	1,307
Number of expected deaths during the first year after transplant	3.32	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.30, 1.92]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.30, 1.92], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 6% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 70% reduced risk up to 92% increased risk.





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

## **C. Transplant Information**

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

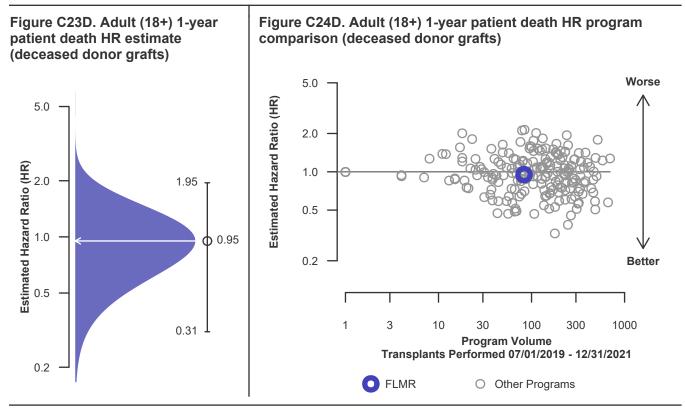
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

· · · · ·	FLMR	U.S.
Number of transplants evaluated	83	32,831
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	95.39%	95.03%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.77%	
Number of observed deaths during the first year after transplant	3	1,165
Number of expected deaths during the first year after transplant	3.26	
Estimated hazard ratio*	0.95	
95% credible interval for the hazard ratio**	[0.31, 1.95]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.31, 1.95], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 5% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 69% reduced risk up to 95% increased risk.





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

## **C. Transplant Information**

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

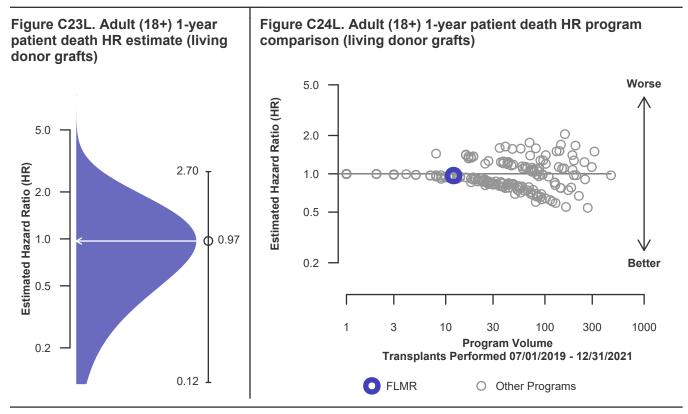
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

· · · · ·	FLMR	U.S.
Number of transplants evaluated	12	12,235
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	98.31%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.13%	
Number of observed deaths during the first year after transplant	0	142
Number of expected deaths during the first year after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.70]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





SCIENTIFIC Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased 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 C17. Adult (18+) 3-year patient survival

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

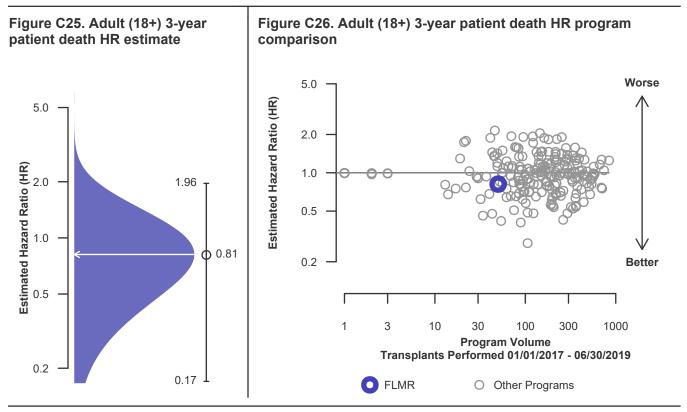
Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	50	42,494
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	96.67%	94.47%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	93.87%	
Number of observed deaths during the first 3 years after transplant	1	1,611
Number of expected deaths during the first 3 years after transplant	1.68	
Estimated hazard ratio*	0.81	
95% credible interval for the hazard ratio**	[0.17, 1.96]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

risk). If FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.17, 1.96], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 19% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 83% reduced risk up to 96% increased risk.





SCIENTIFIC Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased on Data Available: October 31, 2022

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

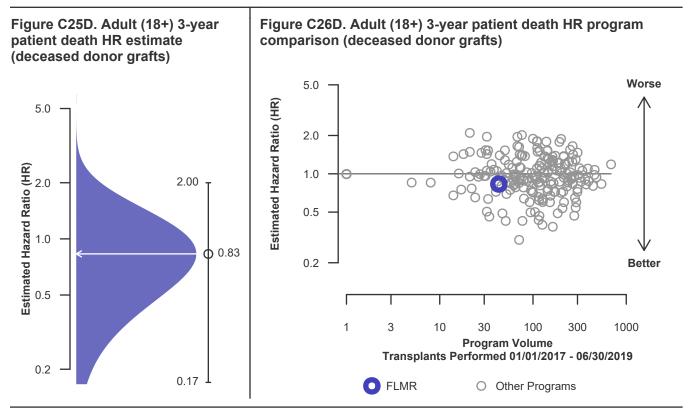
## **C. Transplant Information**

#### Table 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

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020		
· · · · · · · · · · · · · · · · · · ·	FLMR	U.S.
Number of transplants evaluated	43	28,971
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	96.15%	93.22%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	93.30%	
Number of observed deaths during the first 3 years after transplant	1	1,385
Number of expected deaths during the first 3 years after transplant	1.61	
Estimated hazard ratio*	0.83	
95% credible interval for the hazard ratio**	[0.17, 2.00]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

risk). If FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. \*\* The 95% credible interval, [0.17, 2.00], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 17% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 83% reduced risk up to 100% increased risk.





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

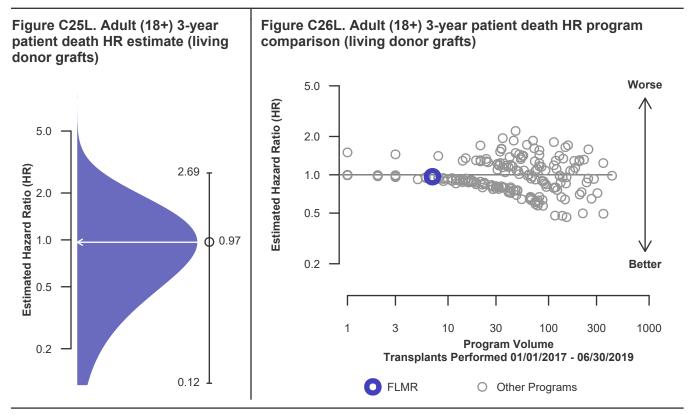
## **C. Transplant Information**

# Table C17L. Adult (18+) 3-year patient survival (living donor graft recipients)Single organ transplants performed between 01/01/2017 and 06/30/2019Retransplants excludedFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	FLMR	U.S.
Number of transplants evaluated	7	13,523
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	97.13%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	97.37%	
Number of observed deaths during the first 3 years after transplant	0	226
Number of expected deaths during the first 3 years after transplant	0.07	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.69]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.69], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 3% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 169% increased risk.





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

## **C. Transplant Information**

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

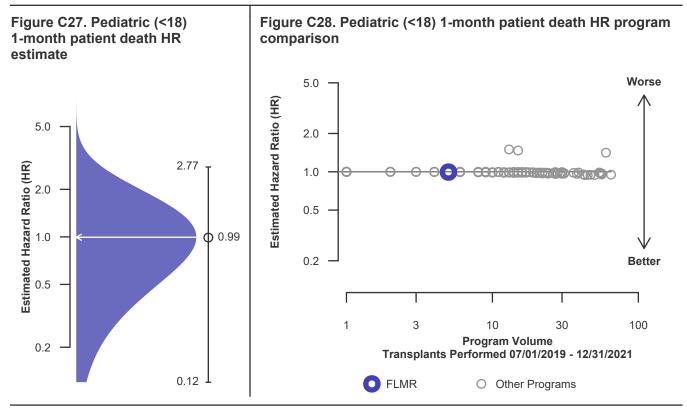
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

· · · · ·	FLMR	U.S.
Number of transplants evaluated	5	1,870
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.84%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.79%	
Number of observed deaths during the first month after transplant	0	3
Number of expected deaths during the first month after transplant	0.01	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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

## **C. Transplant Information**

#### Table C18D. Pediatric (<18) 1-month patient survival (deceased donor graft recipients)</th>

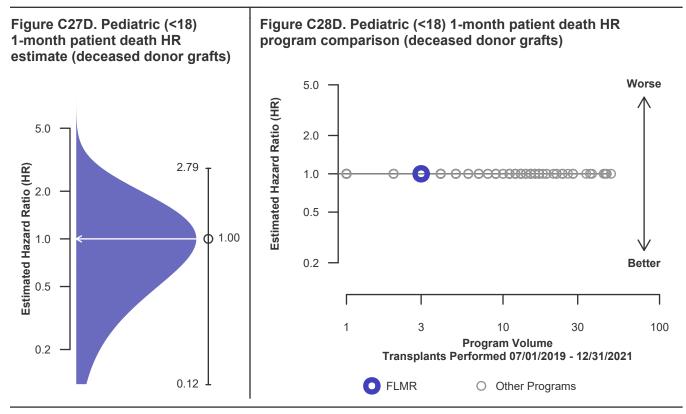
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	3	1,297
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	100.00%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	100.00%	
Number of observed deaths during the first month after transplant	0	0
Number of expected deaths during the first month after transplant	0.00	
Estimated hazard ratio*	1.00	
95% credible interval for the hazard ratio**	[0.12, 2.79]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.79], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 0% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 179% increased risk.





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

## **C. Transplant Information**

#### Table C18L. Pediatric (<18) 1-month patient survival (living donor graft recipients)

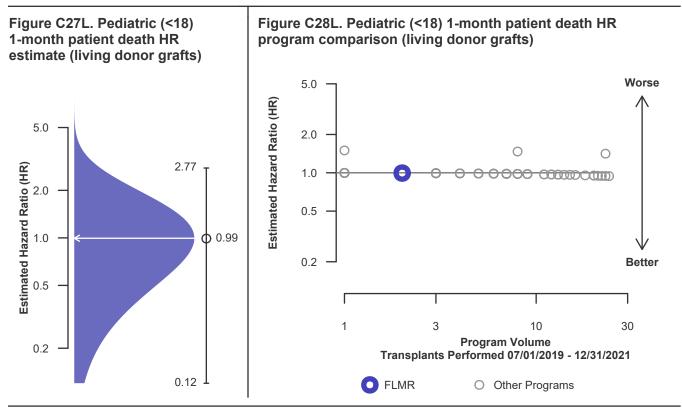
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	2	573
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.46%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.47%	
Number of observed deaths during the first month after transplant	0	3
Number of expected deaths during the first month after transplant	0.01	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





SCIENTIFIC Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased 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

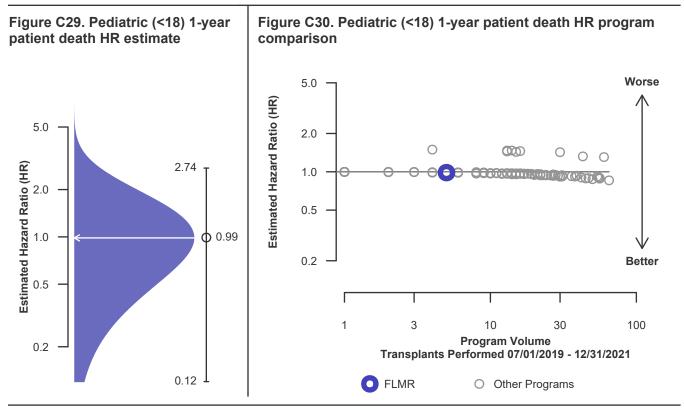
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	5	1,870
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	99.34%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.27%	
Number of observed deaths during the first year after transplant	0	9
Number of expected deaths during the first year after transplant	0.03	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.74]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.74], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 1% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 174% increased risk.





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

## **C. Transplant Information**

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

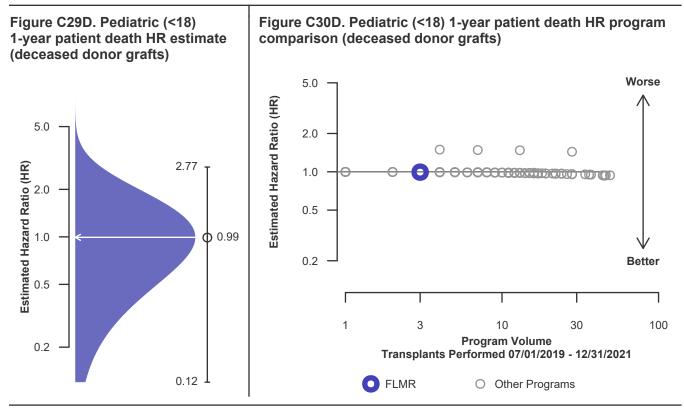
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	3	1,297
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	99.57%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.57%	
Number of observed deaths during the first year after transplant	0	4
Number of expected deaths during the first year after transplant	0.01	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.77]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





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

## **C. Transplant Information**

#### Table C19L. Pediatric (<18) 1-year patient survival (living donor graft recipients)

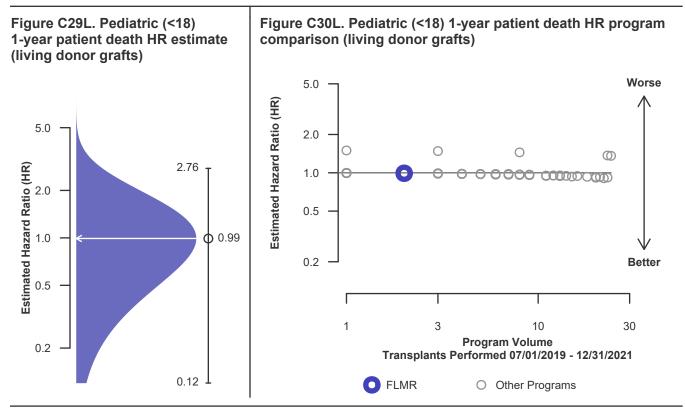
Single organ transplants performed between 07/01/2019 and 03/12/2020, and 06/13/2020 and 12/31/2021 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	2	573
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	98.81%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	98.81%	
Number of observed deaths during the first year after transplant	0	5
Number of expected deaths during the first year after transplant	0.02	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.76]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.76], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 1% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 176% increased risk.





SCIENTIFIC Memorial Regional Hospital

REGISTRY OFCenter Code: FLMRTRANSPLANTTransplant Program (Organ): Kidney<br/>Release Date: January 5, 2023RECIPIENTSBased on Data Available: October 31, 2022

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

[0.12, 2.76]

## **C. Transplant Information**

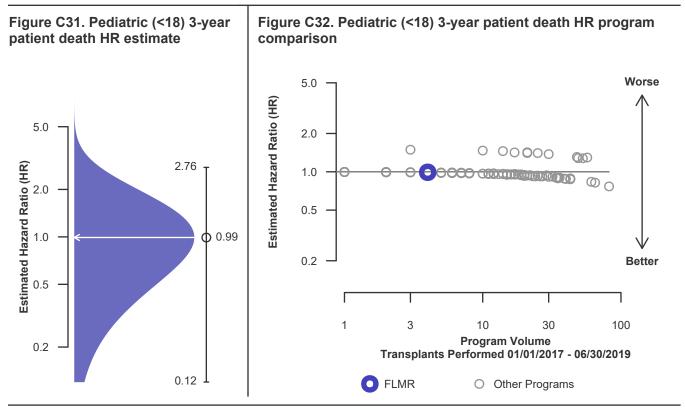
## Table C20. Pediatric (<18) 3-year patient survival</th>Single organ transplants performed between 01/01/2017 and 06/30/2019Retransplants excluded

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020 **FLMR** U.S. Number of transplants evaluated 4 1,882 Estimated probability of surviving at 3 years 100.00% 99.01% (unadjusted for patient and donor characteristics) Expected probability of surviving at 3 years 99.02% ---(adjusted for patient and donor characteristics) Number of observed deaths during the first 3 years after transplant 0 12 Number of expected deaths during the first 3 years after transplant 0.02 Estimated hazard ratio\* 0.99

95% credible interval for the hazard ratio\*\*

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.76], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 1% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 176% increased risk.





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

## **C. Transplant Information**

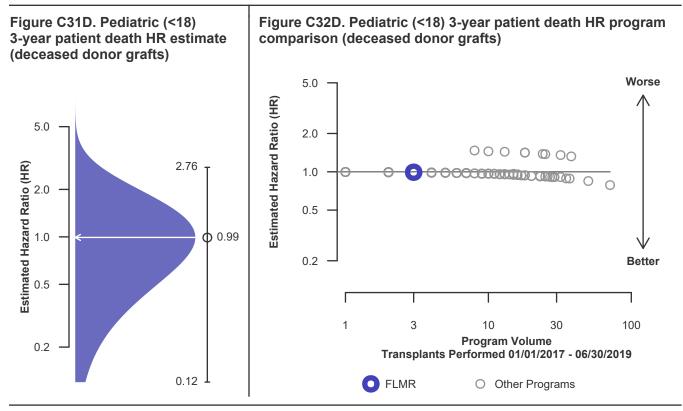
## Table C20D. Pediatric (<18) 3-year patient survival (deceased donor graft recipients)</th> Single organ transplants performed between 01/01/2017 and 06/30/2019 Retransplants excluded

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

	FLMR	U.S.
Number of transplants evaluated	3	1,259
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	99.10%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	99.10%	
Number of observed deaths during the first 3 years after transplant	0	9
Number of expected deaths during the first 3 years after transplant	0.02	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.76]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.76], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 1% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 176% increased risk.





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

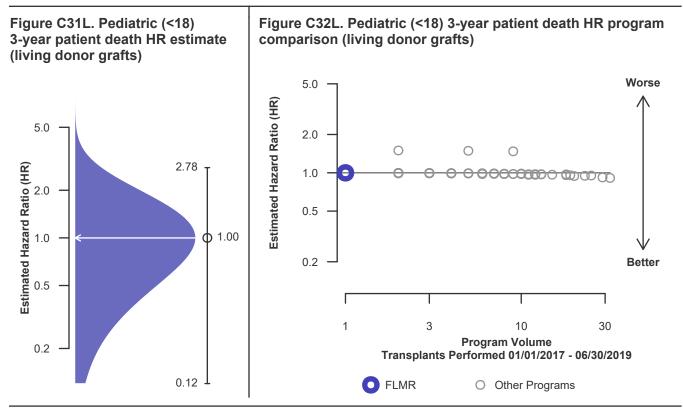
## **C. Transplant Information**

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

	FLMR	U.S.
Number of transplants evaluated	1	623
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	98.77%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	98.77%	
Number of observed deaths during the first 3 years after transplant	0	3
Number of expected deaths during the first 3 years after transplant	0.00	
Estimated hazard ratio*	1.00	
95% credible interval for the hazard ratio**	[0.12, 2.78]	

\* The hazard ratio provides an estimate of how Memorial Regional 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 FLMR's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

\*\* The 95% credible interval, [0.12, 2.78], indicates the location of FLMR's true hazard ratio with 95% probability. The best estimate is 0% lower risk of patient death compared to an average program, but FLMR's performance could plausibly range from 88% reduced risk up to 178% increased risk.





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

## C. Transplant Information

SCIENTIFIC

Table C21. Multi-organ transplant graft survival: 07/01/2019 - 12/31/2021

#### Adult (18+) Transplants

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

#### Pediatric (<18) Transplants

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

## Table C22. Multi-organ transplant patient survival: 07/01/2019 - 12/31/2021Adult (18+) Transplants

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

Pediatric (<18) Transplants

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



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

## **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	6	4	4	5,778	5,911	3,002
6-Month Follow-Up Donors due for follow-up	2	3	4	1,463	4,387	2,457
Timely clinical data	2 100.0%	3 100.0%	4 100.0%	1,239 84.7%	3,851 87.8%	2,137 87.0%
Timely lab data	2 100.0%	3 100.0%	4 100.0%	1,138 77.8%	3,629 82.7%	2,023 82.3%
12-Month Follow-Up Donors due for follow-up	1	4		921	5,319	
Timely clinical data	1 100.0%	3 75.0%		752 81.7%	4,481 84.2%	
Timely lab data	1 100.0%	3 75.0%		716 77.7%	4,093 77.0%	
24-Month Follow-Up Donors due for follow-up	5			5,240		
Timely clinical data	3 60.0%			4,042 77.1%		
Timely lab data	3 60.0%			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