

SCIENTIFIC REGISTRY OF TRANSPLANT

**Baylor University Medical Center** 

Center Code: TXTX Transplant Program (Organ): Liver Release Date: January 9, 2024 RECIPIENTS Based on Data Available: October 31, 2023

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, July 2022, January 2023 and July 2023. These reports made adjustments to transplant program and OPO performance metrics so that data during the time around the declaration of a national public health emergency on March 13, 2020, were not included in the metrics.

Modifications for the January 2024 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 2024 reporting cycle. These changes will remain in force beyond the January 2024 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 7/1/2020-12/31/2022, follow-up through 6/30/2023.

3-year Patient and Graft Survival Evaluations: Transplants 1/1/2018-3/12/2020, follow-up through 3/12/2020. Transplants 6/13/2020-6/30/2020; follow-up through 6/30/2023.

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

Days after listing (and before transplant) between 7/1/2021 and 6/30/2023.



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

Candidates on the waitlist 7/1/2021-6/30/2023.

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

Evaluation period: 7/1/2021-6/30/2023.

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

Offers received 7/1/2022-6/30/2023.

These decisions will apply to the evaluations released in the SRTR's semi-annual program-specific reports scheduled for release on January 9, 2024. 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 2024.

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



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## User Guide

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

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

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

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

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

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



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confidence interval includes (crosses) 1.0, then we cannot say that this program's observed transplant rate is different from what would be expected. The observed transplant rate at this program was 154.1 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 07/01/2017 and 12/31/2022. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 0.1 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 06/30/2023 to calculate a particular percentile of transplant times.

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

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.



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of offers.

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

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

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

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

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

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



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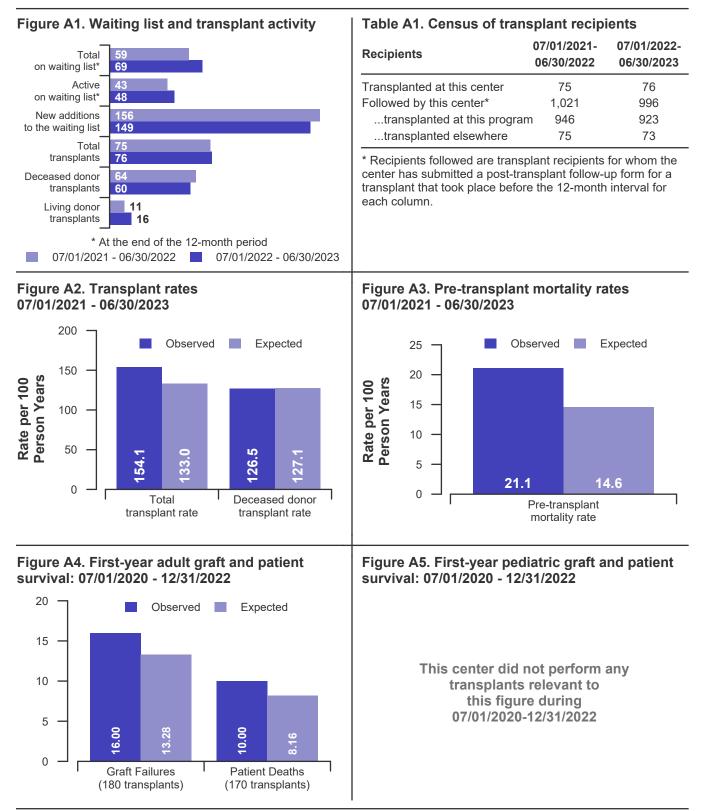
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## A. Program Summary





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## **B. Waiting List Information**

### Table B1. Waiting list activity summary: 07/01/2021 - 06/30/2023

		ts for enter	Activity for as percent o		
Waiting List Registrations	07/01/2021- 06/30/2022	07/01/2022- 06/30/2023	This Center (%)	OPTN Region (%)	U.S. (%)
On waiting list at start Additions	45	59	100.0	100.0	100.0
New listings at this center	156	149	252.5	116.5	122.0
Removals					
Transferred to another center	0	0	0.0	1.0	1.2
Received living donor transplant*	11	16	27.1	4.7	5.6
Received deceased donor transplant*	64	60	101.7	64.9	83.2
Died	8	6	10.2	8.7	8.4
Transplanted at another center	38	38	64.4	6.6	2.9
Deteriorated	8	12	20.3	13.2	9.4
Recovered	7	3	5.1	6.0	10.2
Other reasons	6	4	6.8	13.0	10.4
On waiting list at end of period	59	69	116.9	98.3	90.8

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



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## **B. Waiting List Information**

### Table B2. Demographic characteristics of waiting list candidates Candidates registered on the waiting list between 07/01/2022 and 06/30/2023

Demographic Characteristic		iting List Reg 022 to 06/30/2		All Waiting List Registrations on 06/30/2023 (%)			
	This Center (N=149)	OPTN Region (N=1,797)	U.S. (N=13,953)	This Center (N=69)	OPTN Region (N=1,517)	U.S. (N=10,382)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	71.8	56.8	68.3	63.8	55.4	65.8	
African-American	4.0	5.6	7.1	2.9	6.9	7.2	
Hispanic/Latino	20.1	30.6	18.3	27.5	31.6	20.0	
Asian	2.0	2.9	4.1	2.9	3.2	5.1	
Other	2.0	4.1	2.1	2.9	3.0	1.9	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Age (%)							
<2 years	0.0	1.3	2.4	0.0	1.5	1.5	
2-11 years	0.0	1.3	1.6	0.0	1.3	1.6	
12-17 years	0.0	1.1	1.2	0.0	0.8	1.2	
18-34 years	5.4	5.7	7.1	1.4	5.5	6.6	
35-49 years	18.1	21.8	21.7	14.5	18.4	19.7	
50-64 years	55.0	46.6	44.7	55.1	48.4	48.3	
65-69 years	19.5	16.0	15.4	26.1	17.8	16.1	
70+ years	2.0	6.2	5.8	2.9	6.4	5.1	
Gender (%)							
Male	67.1	60.3	61.0	71.0	58.9	59.9	
Female	32.9	39.7	39.0	29.0	41.1	40.1	

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



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## **B. Waiting List Information**

### Table B3. Medical characteristics of waiting list candidates Candidates registered on the waiting list between 07/01/2022 and 06/30/2023

Medical Characteristic	07/01/2	ting List Reg 022 to 06/30/2	2023 (%)	OI	ing List Regis n 06/30/2023 (	%)
	This Center (N=149)	OPTN Region (N=1,797)	U.S. (N=13,953)	This Center (N=69)	OPTN Region (N=1,517)	U.S. (N=10,382)
All (%)	100.0	100.0	100.0	100.0	100.0	100.0
Blood Type (%)						
0	39.6	49.8	46.6	40.6	53.9	49.7
A	47.0	35.8	37.9	53.6	37.2	39.2
В	10.1	11.0	11.4	5.8	8.1	9.3
AB	3.4	3.4	4.0	0.0	0.9	1.8
Unknown	0.0	0.0	0.0	0.0	0.0	0.0
Previous Transplant (%)						
Yes	4.0	3.3	4.1	2.9	2.9	3.6
No	96.0	96.7	95.9	97.1	97.1	96.4
Unknown	0.0	0.0	0.0	0.0	0.0	0.0
Primary Disease (%)						
Acute Hepatic Necrosis	0.0	1.4	2.7	0.0	0.7	1.3
Non-Cholestatic Cirrhosis	47.7	38.7	36.0	55.1	56.3	55.1
Cholestatic Liver Disease/Cirrhosis	8.7	5.0	6.1	10.1	7.1	7.9
Biliary Atresia	0.0	1.4	2.2	0.0	1.8	2.0
Metabolic Diseases	2.0	1.3	1.7	0.0	0.9	1.3
Malignant Neoplasms	6.7	10.1	9.9	11.6	11.7	10.5
Other	34.9	42.0	41.2	23.2	21.6	21.6
Missing	0.0	0.1	0.2	0.0	0.0	0.2
Medical Urgency Status/MELD/PEL	.D at Listing	(%)*				
Status 1A	0.7	1.2	2.7	0.0	0.1	0.3
Status 1B	0.0	0.1	0.4	0.0	0.0	0.1
Status 2A	0.0	0.0	0.0	0.0	0.0	0.0
Status 2B	0.0	0.0	0.0	0.0	0.0	0.0
Status 3	0.0	0.0	0.0	0.0	0.1	0.1
MELD 6-10	12.1	13.7	13.8	21.7	25.4	26.0
MELD 11-14	15.4	12.6	11.7	14.5	21.3	21.8
MELD 15-20	30.2	22.5	20.8	37.7	29.7	27.7
MELD 21-30	22.8	23.9	24.7	17.4	16.9	14.7
MELD 31-40	11.4	16.4	14.1	1.4	1.2	1.1
PELD less than or equal to 10	0.0	1.5	1.6	0.0	1.6	1.9
PELD 11-14	0.0	0.0	0.4	0.0	0.1	0.3
PELD 15-20	0.0	0.1	0.4	0.0	0.1	0.3
PELD 21-30	0.0	0.5	0.4	0.0	0.3	0.2
PELD 31 or greater	0.0	0.1	0.1	0.0	0.0	0.0
Temporarily Inactive	6.0	3.6	5.0	7.2	3.1	5.6

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

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.



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## **B. Waiting List Information**

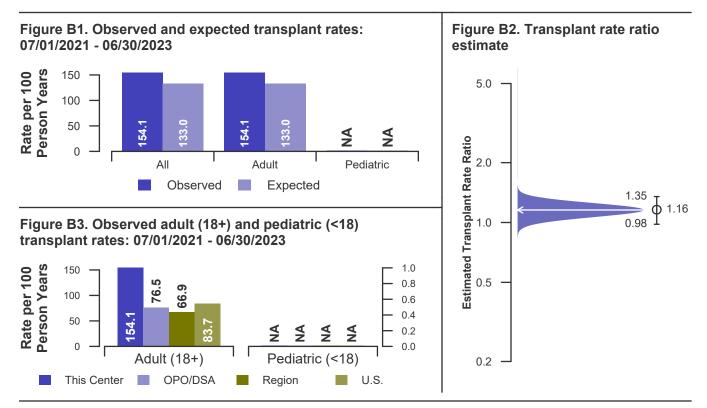
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### Table B4. Transplant rates: 07/01/2021 - 06/30/2023

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	45	351	1,475	12,005
Person Years**	98.0	725.7	3,018.5	22,624.2
Removals for Transplant	151	538	2,059	19,300
Adult (18+) Candidates				
Count on waiting list at start*	45	331	1,428	11,621
Person Years**	98.0	683.9	2,928.1	21,779.5
Removals for transpant	151	523	1,959	18,232
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

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





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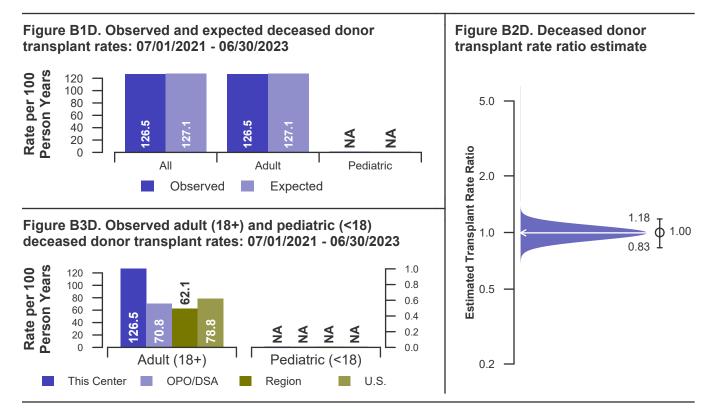
## **B. Waiting List Information**

### Table B4D. Deceased donor transplant rates: 07/01/2021 - 06/30/2023

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	45	351	1,475	12,005
Person Years**	98.0	725.7	3,018.5	22,624.2
Removals for Transplant	124	499	1,911	18,070
Adult (18+) Candidates				
Count on waiting list at start*	45	331	1,428	11,621
Person Years**	98.0	683.9	2,928.1	21,779.5
Removals for transpant	124	484	1,819	17,172
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

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





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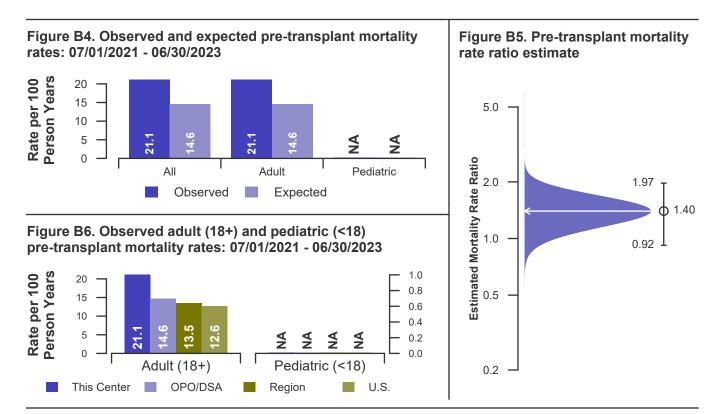
## **B. Waiting List Information**

### Table B5. Pre-transplant mortality rates: 07/01/2021 - 06/30/2023

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	45	351	1,475	12,005
Person Years**	118.6	847.8	3,609.6	26,552.0
Number of deaths	25	122	481	3,283
Adult (18+) Candidates				
Count on waiting list at start*	45	331	1,428	11,621
Person Years**	118.6	805.7	3,516.4	25,619.2
Number of deaths	25	118	473	3,237
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Number of deaths				

\* 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.





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**Baylor University Medical Center** REGISTRY OF

Center Code: TXTX Transplant Program (Organ): Liver TRANSPLANT Release Date: January 9, 2024 RECIPIENTS Based on Data Available: October 31, 2023

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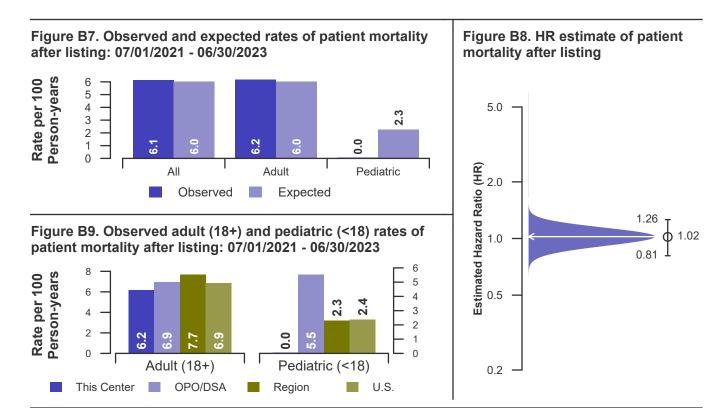
## **B. Waiting List Information**

### Table B6. Rates of patient mortality after listing: 07/01/2021 - 06/30/2023

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	975	2,867	9,766	78,939
Person-years*	1,284.8	3,823.9	12,950.6	105,820.4
Number of Deaths	79	263	957	6,996
Adult (18+) Patients				
Count at risk during the evaluation period	974	2,775	9,297	74,524
Person-years*	1,283.3	3,696.9	12,302.9	99,827.4
Number of Deaths	79	256	942	6,854
Pediatric (<18) Patients				
Count at risk during the evaluation period	1	92	469	4,415
Person-years*	1.4	127.0	647.7	5,993.1
Number of Deaths	0	7	15	142

\* Person-years are calculated as days (converted to fractional years). The number of days from 07/01/2021, or from the date of first wait listing until death, reaching 5 years after listing or June 30, 2023.

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





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REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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## B. Waiting List Information

## Table B7. Waiting list candidate status after listingCandidates registered on waiting list between 01/01/2021 and 12/31/2021

Waiting list status (survival status)		Center (N ns Since L 12		U.S. (N=13,840) Months Since Listing 6 12 18			
Alive on waiting list (%)	21.3	6.4	4.3	38.2	22.5	15.0	
Died on the waiting list without transplant (%)	2.1	4.3	4.3	4.3	5.7	6.3	
Removed without transplant (%):							
Condition worsened (status unknown)	4.3	5.7	5.7	4.1	5.8	6.5	
Condition improved (status unknown)	2.8	4.3	4.3	1.4	2.4	3.5	
Refused transplant (status unknown)	0.0	0.0	0.0	0.2	0.4	0.4	
Other	2.8	4.3	5.0	1.8	3.0	4.0	
Transplant (living donor from waiting list only) (%)	:						
Functioning (alive)	2.8	5.0	4.3	2.7	3.4	2.2	
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.1	0.1	
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0	
Died	0.7	0.7	0.7	0.1	0.2	0.2	
Status Yet Unknown**	0.0	0.0	0.7	0.0	0.1	1.5	
Transplant (deceased donor) (%):							
Functioning (alive)	36.2	38.3	28.4	43.1	47.6	34.9	
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.4	0.5	0.6	
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0	
Died	2.8	3.5	5.0	2.0	3.1	4.1	
Status Yet Unknown*	24.1	27.7	37.6	1.6	5.1	20.1	
Lost or Transferred (status unknown) (%)	0.0	0.0	0.0	0.2	0.4	0.5	
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Total % known died on waiting list or after transplant	5.7	8.5	9.9	6.4	9.0	10.5	
Total % known died or removed as unstable	9.9	14.2	15.6	10.5	14.7	17.1	
Total % removed for transplant	66.7	75.2	76.6	49.9	60.0	63.7	
Total % with known functioning transplant (alive)	39.0	43.3	32.6	45.8	50.9	37.1	

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



SCIENTIFIC REGISTRY 약 TRANSPLANT RECIPIENTS

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## **B. Waiting List Information**

Table B7S1. Medical urgency status 1 candidate status after listingCandidates registered on the waiting list between 01/01/2021 and 12/31/2021

This center did not register any waiting list candidates relevant to this table during 01/01/2021-12/31/2021



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## **B. Waiting List Information**

Table B8. Percent of candidates with deceased donor transplants: demographic characteristics Candidates registered on the waiting list between 07/01/2017 and 06/30/2020

Characteristic	Percent transplanted at time periods since listing This Center United States									
	Ν		1 year		3 years	N				3 years
All	466	26.4	54.3	55.2	55.4	38,168	22.4	52.0	58.3	60.0
Ethnicity/Race*										
White	345	26.4	52.8	53.6	53.9	26,141	22.6	52.8	58.7	60.3
African-American	25	32.0	64.0	64.0	64.0	3,023	25.5	55.5	61.8	63.5
Hispanic/Latino	84	23.8	57.1	58.3	58.3	6,536	20.6	48.7	56.0	58.0
Asian	11	27.3	54.5	54.5	54.5	1,791	19.9	46.6	55.1	57.8
Other	1	100.0	100.0	100.0	100.0	677	25.7	52.4	58.5	60.3
Unknown	0					0				
Age										
<2 years	0					831	22.1	72.7	75.7	76.7
2-11 years	0					641	25.9	68.6	74.1	75.7
12-17 years	2	50.0	100.0	100.0	100.0	433	19.2	56.4	63.7	65.6
18-34 years	15	40.0	60.0	60.0	60.0	2,308	33.2	54.1	58.7	60.3
35-49 years	88	30.7	51.1	52.3	53.4	6,708	32.4	56.3	61.1	62.6
50-64 years	284	25.4	55.6	56.7	56.7	18,964	20.7	51.0	57.5	59.4
65-69 years	70	24.3	55.7	55.7	55.7	6,438	14.9	47.0	54.6	56.6
70+ years	7	0.0	0.0	0.0	0.0	1,845	15.6	46.8	53.6	54.4
Gender										
Male	311	26.0	55.0	55.0	55.0	23,781	22.3	53.3	59.6	61.4
Female	155	27.1	52.9	55.5	56.1	14,387	22.5	50.0	56.1	57.8

\* 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%.



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## **B. Waiting List Information**

Table B9. Percent of candidates with deceased donor transplants: medical characteristics Candidates registered on the waiting list between 07/01/2017 and 06/30/2020

Characteristic	Percent transplanted at time periods since listing This Center United States									
	Ν	30 day	1 year	2 years	3 years	N	30 day	1 year	2 years	3 years
All	466	26.4	54.3	55.2	55.4	38,168	22.4	52.0	58.3	60.0
Blood Type						,				
0	222	24.3	51.8	52.7	52.7	17,829	21.0	49.5	56.1	58.0
A	181	24.3	56.9	58.0	58.6	14,209	21.6	50.4	56.9	58.8
В	49	34.7	51.0	51.0	51.0	4,647	25.8	60.3	65.4	66.8
AB	14	57.1	71.4	71.4	71.4	1,483	35.8	71.9	75.0	75.7
Previous Transplant										
Yes	29	37.9	65.5	65.5	65.5	1,858	30.4	53.6	58.2	59.4
No	437	25.6	53.5	54.5	54.7	36,310	22.0	52.0	58.3	60.1
Primary Disease										
Acute Hepatic Necrosis	12	33.3	41.7	41.7	41.7	1,710	53.9	63.2	65.3	66.0
Non-Cholestatic Cirrhosis	270	30.7	56.3	57.4	57.8	25,258	23.6	51.5	57.1	58.9
Cholestatic Liver	20	00 T	E0 6	E0 6	E2 6	0 500	10.0	E0 4	E0 0	60.4
Disease/Cirrhosis	38	23.7	52.6	52.6	52.6	2,523	18.0	50.4	58.3	60.4
Biliary Atresia	2	0.0	0.0	0.0	0.0	753	15.5	65.3	70.9	73.0
Metabolic Diseases	25	52.0	80.0	80.0	80.0	882	26.3	68.8	74.3	75.9
Malignant Neoplasms	103	5.8	45.6	45.6	45.6	4,895	7.8	47.4	57.2	59.1
Other	16	50.0	56.2	62.5	62.5	2,131	22.5	50.9	58.2	60.2
Missing	0					16	25.0	31.2	37.5	37.5
Medical Urgency Status/MELD/	PELD	at Listin	g*							
Status 1	0					0				
Status 1A	7	71.4	71.4	71.4	71.4	1,173	60.1	60.4	60.6	60.7
Status 1B	0					136	50.7	83.1	83.1	83.1
Status 2A	0					0				
Status 2B	0					0				
Status 3	0					0				
MELD 6-10	55	5.5	60.0	60.0	60.0	7,199	2.5	37.5	48.6	51.4
MELD 11-14	47	6.4	51.1	51.1	51.1	5,050	3.0	33.2	43.4	46.4
MELD 15-20	100	12.0	39.0	41.0	41.0	8,079	9.6	45.5	53.1	55.3
MELD 21-30	148	35.1	60.8	61.5	61.5	8,666	29.2	62.5	65.9	67.0
MELD 31-40	53	69.8	73.6	73.6	73.6	4,155	71.8	80.3	80.5	80.6
PELD less than or equal to 10	0					678	10.5	70.4	77.1	79.5
PELD 11-14	0					97	17.5	77.3	83.5	83.5
PELD 15-20	0					166	21.7	76.5	78.3	78.9
PELD 21-30	0					127	26.0	76.4	78.0	78.0
PELD 31 or greater	0					36	44.4	72.2	72.2	72.2
Temporarily Inactive	56	19.6	41.1	42.9	44.6	2,606	37.7	55.1	58.6	59.6

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



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## **B. Waiting List Information**

## Table B10. Time to transplant for waiting list candidates\*Candidates registered on the waiting list between 07/01/2017 and 12/31/2022

	Months to Transplant**							
Percentile	Center	OPO/DSA	Region	U.S.				
5th	0.1	0.1	0.1	0.1				
10th	0.2	0.2	0.2	0.2				
25th	0.5	0.7	1.0	0.8				
50th (median time to transplant)	2.4	6.4	9.3	7.1				
75th	7.6	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 06/30/2023. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.



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## **B. Waiting List Information**

### Table B11. Offer Acceptance Practices: 07/01/2022 - 06/30/2023

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	1,589	9,850	37,577	321,191
Number of Acceptances	59	228	884	8,403
Expected Acceptances	69.3	264.0	917.1	8,403.0
Offer Acceptance Ratio*	0.86	0.86	0.96	1.00
95% Credible Interval**	[0.65, 1.08]			
PHS increased infectious risk				
Number of Offers	156	1,252	4,330	48,437
Number of Acceptances	7	32	114	1,533
Expected Acceptances	9.0	40.2	127.7	1,532.3
Offer Acceptance Ratio*	0.82	0.81	0.89	1.00
95% Credible Interval**	[0.38, 1.44]			
DCD donor				
Number of Offers	694	3,532	12,309	104,855
Number of Acceptances	13	29	91	1,143
Expected Acceptances	16.0	49.4	110.6	1,145.0
Offer Acceptance Ratio*	0.83	0.60	0.83	1.00
95% Credible Interval**	[0.47, 1.31]			
HCV+ donor				
Number of Offers	5	248	863	12,160
Number of Acceptances	2	7	20	377
Expected Acceptances	0.3	6.9	22.4	378.7
Offer Acceptance Ratio*	1.76	1.01	0.90	1.00
95% Credible Interval**	[0.48, 3.86]			
Hard-to-Place Livers (Over 50 Offers)				
Number of Offers	922	6,852	26,528	199,737
Number of Acceptances	12	22	98	1,219
Expected Acceptances	12.8	47.4	141.3	1,304.3
Offer Acceptance Ratio*	0.95	0.49	0.70	0.93
95% Credible Interval**	[0.52, 1.50]			
Donor more than 500 miles away				
Number of Offers	435	3,752	14,800	104,279
Number of Acceptances	3	16	107	1,002
Expected Acceptances	6.5	27.7	112.0	965.9
Offer Acceptance Ratio*	0.59	0.61	0.96	1.04
95% Credible Interval**	[0.19, 1.21]			

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

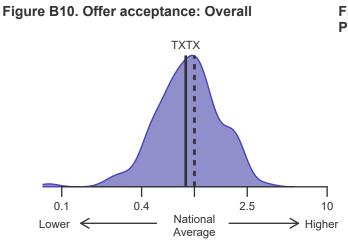
\*\* As an example, the 95% Credible Interval for the overall offer acceptance ratio, [0.65, 1.08], indicates the location of TXTX's true offer acceptance ratio with 95% probability. The best estimate is 14% less likely to accept an offer compared to nationalacceptance behavior, but TXTX's performance could plausibly range from 35% reduced acceptance up to 8% higher



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## **B. Waiting List Information**





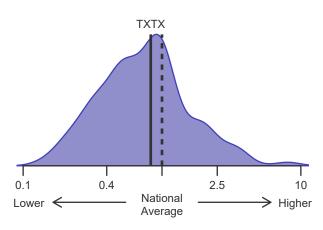
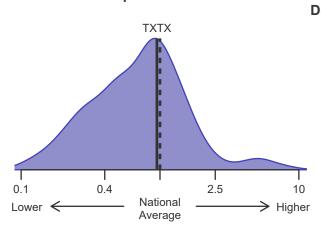


Figure B14. Offer acceptance: Offer number > 50 Figure B15. Offer acceptance:



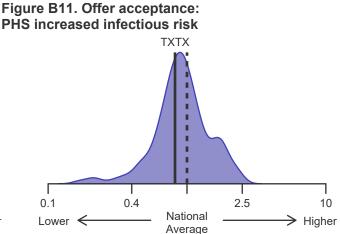
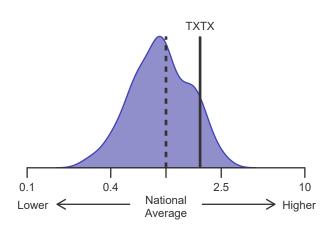
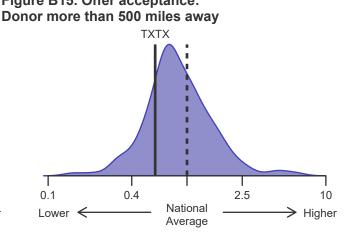


Figure B13. Offer acceptance: HCV+ Donor







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## **C. Transplant Information**

## Table C1D. Deceased donor transplant recipient demographic characteristicsPatients transplanted between 07/01/2022 and 06/30/2023

	Perce	Percentage in each category		
Characteristic	Center (N=60)	Region (N=1,001)	U.S. (N=9,518)	
Ethnicity/Race (%)*				
White	71.7	57.1	68.5	
African-American	5.0	6.9	7.4	
Hispanic/Latino	20.0	28.7	18.1	
Asian	1.7	2.9	4.2	
Other	1.7	4.4	1.8	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	0.0	1.6	1.9	
2-11 years	0.0	1.4	1.6	
12-17	0.0	1.3	1.2	
18-34	8.3	6.2	7.0	
35-49 years	16.7	22.9	21.7	
50-64 years	55.0	47.7	45.7	
65-69 years	15.0	14.0	14.7	
70+ years	5.0	5.0	6.3	
Gender (%)				
Male	75.0	62.6	63.4	
Female	25.0	37.4	36.6	

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



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## **C. Transplant Information**

## Table C1L. Living donor transplant recipient demographic characteristics Patients transplanted between 07/01/2022 and 06/30/2023

	Percer	Percentage in each category		
Characteristic	Center (N=16)	Region (N=73)	U.S. (N=635)	
Ethnicity/Race (%)*				
White	100.0	49.3	74.3	
African-American	0.0	1.4	4.3	
Hispanic/Latino	0.0	39.7	15.7	
Asian	0.0	5.5	4.4	
Other	0.0	4.1	1.3	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	0.0	2.7	8.5	
2-11 years	0.0	2.7	4.1	
12-17	0.0	0.0	0.5	
18-34	0.0	6.8	11.3	
35-49 years	6.2	17.8	17.6	
50-64 years	56.2	39.7	37.8	
65-69 years	31.2	23.3	13.4	
70+ years	6.2	6.8	6.8	
Gender (%)				
Male	68.8	52.1	51.0	
Female	31.2	47.9	49.0	

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



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## **C. Transplant Information**

## Table C2D. Deceased donor transplant recipient medical characteristics Patients transplanted between 07/01/2022 and 06/30/2023

	Percentage in each category		
Characteristic	Center (N=60)	Region (N=1,001)	U.S. (N=9,518)
Blood Type (%)			
0	45.0	49.6	46.0
A	35.0	33.2	35.9
В	15.0	12.3	13.0
AB	5.0	5.0	5.1
Previous Transplant (%)			
Yes	10.0	3.4	3.9
No	90.0	96.6	96.1
Body Mass Index (%)			
0-20	6.7	10.3	11.1
21-25	30.0	25.5	26.0
26-30	45.0	27.0	30.2
31-35	15.0	18.7	18.7
36-40	3.3	9.4	8.3
41+	0.0	3.6	4.1
Unknown	0.0	5.6	1.7
Primary Disease (%)	0.0	0.0	
Acute Hepatic Necrosis	0.0	2.1	2.6
Non-Cholestatic Cirrhosis	35.0	34.2	33.4
Cholestatic Liver Disease/Cirrhosis	5.0	4.8	5.7
Biliary Atresia	0.0	1.7	1.9
Metabolic Diseases	5.0	2.3	2.4
	13.3	10.9	11.7
Malignant Neoplasms			
Other	41.7	44.0	42.2 0.1
Missing	0.0	0.1	0.1
Medical Urgency Statust/MELD/PELD at Transplant (%)*	0.0	4 5	0.6
Status 1A	0.0	1.5	2.6
Status 1B	0.0	1.0	1.2
MELD 6-10	10.0	7.6	9.7
MELD 11-14	6.7	7.0	7.5
MELD 15-20	31.7	13.3	15.7
MELD 21-30	30.0	28.5	30.8
MELD 31-40	20.0	29.7	23.7
PELD less than or equal to 10	0.0	1.4	1.1
PELD 11-14	0.0	0.2	0.1
PELD 15-20	0.0	0.2	0.3
PELD 21-30	0.0	0.3	0.4
PELD 31 or greater	0.0	0.0	0.2
Temporarily Inactive	0.0	0.0	0.0
Recipient Medical Condition at Transplant (%)			
Not Hospitalized	81.7	50.5	59.0
Hospitalized	16.7	23.6	24.9
ICU	1.7	25.9	15.9
Unknown	0.0	0.0	0.3

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

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.



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## **C. Transplant Information**

## Table C2L. Living donor transplant recipient medical characteristics Patients transplanted between 07/01/2022 and 06/30/2023

	Percentage in each category		
Characteristic	Center (N=16)	Region (N=73)	U.S. (N=635)
Blood Type (%)			
0	25.0	39.7	45.4
A	62.5	49.3	41.7
В	6.2	8.2	10.6
AB	6.2	2.7	2.4
Previous Transplant (%)			
Yes	0.0	0.0	1.7
No	100.0	100.0	98.3
Body Mass Index (%)			
0-20	0.0	9.6	21.3
21-25	25.0	28.8	31.2
26-30	68.8	37.0	26.1
31-35	6.2	19.2	14.8
36-40	0.0	4.1	4.7
41+	0.0	1.4	1.7
Unknown	0.0	0.0	0.2
Primary Disease (%)	010	010	•
Acute Hepatic Necrosis	0.0	2.7	1.3
Non-Cholestatic Cirrhosis	50.0	57.5	33.4
Cholestatic Liver Disease/Cirrhosis	18.8	13.7	22.4
Biliary Atresia	0.0	4.1	10.9
Metabolic Diseases	0.0	0.0	1.7
Malignant Neoplasms	18.8	4.1	11.5
Other	12.5	17.8	18.9
Missing	0.0	0.0	0.0
Medical Urgency Statust/MELD/PELD at Transplant (%)*	0.0	0.0	0.0
Status 1A	0.0	1.4	1.1
Status 1B	0.0	1.4	1.3
MELD 6-10	25.0	28.8	26.6
MELD 11-14	31.2	21.9	18.1
MELD 15-20	31.2	27.4	27.6
MELD 13-20 MELD 21-30	0.0	13.7	12.3
MELD 21-00 MELD 31-40	0.0	0.0	0.6
PELD less than or equal to 10	0.0	1.4	4.4
PELD 11-14	0.0	0.0	1.3
PELD 15-20	0.0	0.0	2.5
PELD 21-30	0.0	0.0	1.1
PELD 21-30 PELD 31 or greater	0.0	1.4	1.1
Temporarily Inactive	12.5	2.7	1.3
	12.0	۷.۱	1.9
Recipient Medical Condition at Transplant (%)	93.8	87.7	88.0
Not Hospitalized		5.5	88.0 9.1
Hospitalized	0.0 6.2		2.8
		6.8	
Unknown	0.0	0.0	0.0

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

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.



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Baylor University Medical Center

REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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

## **C. Transplant Information**

## Table C3D. Deceased donor characteristicsTransplants performed between 07/01/2022 and 06/30/2023

	Perce	Percentage in each category		
Donor Characteristic	Center (N=60)	Region (N=1,001)	U.S. (N=9,518)	
Cause of Death (%)				
Deceased: Stroke	30.0	25.2	24.8	
Deceased: MVA	10.0	15.5	12.1	
Deceased: Other	60.0	59.3	63.1	
Ethnicity/Race (%)*				
White	41.7	38.7	52.4	
African-American	26.7	21.2	19.0	
Hispanic/Latino	8.3	13.8	9.5	
Asian	0.0	1.7	2.9	
Other	0.0	1.4	1.2	
Not Reported	23.3	23.3	15.0	
Age (%)				
<2 years	0.0	1.1	0.9	
2-11 years	0.0	1.8	2.0	
12-17	3.3	5.3	4.4	
18-34	30.0	37.3	30.3	
35-49 years	38.3	30.1	29.8	
50-64 years	25.0	19.0	24.5	
65-69 years	1.7	3.6	4.7	
70+ years	1.7	1.9	3.4	
Gender (%)				
Male	66.7	62.9	61.9	
Female	33.3	37.1	38.1	
Blood Type (%)				
0	48.3	53.8	49.6	
A	33.3	34.1	36.5	
В	16.7	9.6	11.1	
AB	1.7	2.5	2.7	
Unknown	0.0	0.0	0.0	

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



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Baylor University Medical Center Center Code: TXTX

TRANSPLANT Release Date: January 9, 2024 Based on Data Available: October 31, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **C. Transplant Information**

## Table C3L. Living donor characteristicsTransplants performed between 07/01/2022 and 06/30/2023

	Percei	Percentage in each category		
Donor Characteristic	Center (N=16)	Region (N=73)	U.S. (N=635)	
Ethnicity/Race (%)*				
White	100.0	49.3	74.0	
African-American	0.0	2.7	3.1	
Hispanic/Latino	0.0	8.2	4.3	
Asian	0.0	5.5	4.1	
Other	0.0	5.5	1.3	
Not Reported	0.0	28.8	13.2	
Age (%)				
0-11 years	0.0	0.0	0.2	
12-17	0.0	0.0	0.0	
18-34	37.5	39.7	42.5	
35-49 years	50.0	47.9	42.4	
50-64 years	12.5	11.0	14.6	
65-69 years	0.0	1.4	0.3	
70+ years	0.0	0.0	0.0	
Gender (%)				
Male	56.2	35.6	40.3	
Female	43.8	64.4	59.7	
Blood Type (%)				
0	50.0	63.0	64.6	
A	37.5	30.1	29.4	
В	6.2	4.1	5.2	
AB	6.2	2.7	0.8	
Unknown	0.0	0.0	0.0	

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



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 Baylor University Medical Center

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 Center Code: TXTX

Center Code: TXTX Transplant Program (Organ): Liver Release Date: January 9, 2024 Based on Data Available: October 31, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

## **C. Transplant Information**

TRANSPLANT

RECIPIENTS

## Table C4D. Deceased donor transplant characteristicsTransplants performed between 07/01/2022 and 06/30/2023

	Perce	Percentage in each category		
Transplant Characteristic	Center (N=60)	Region (N=1,001)	U.S. (N=9,518)	
Cold Ischemic Time (Hours): Local (%)				
Deceased: 0-5 hr	65.6	62.1	60.2	
Deceased: 6-10 hr	31.2	26.5	28.2	
Deceased: 11-15 hr	0.0	7.7	6.8	
Deceased: 16-20 hr	0.0	2.1	2.5	
Deceased: 21+ hr	0.0	1.3	0.6	
Not Reported	3.1	0.3	1.6	
Cold Ischemic Time (Hours): Shared (%)				
Deceased: 0-5 hr	67.9	48.7	40.0	
Deceased: 6-10 hr	25.0	38.5	47.1	
Deceased: 11-15 hr	3.6	8.3	7.2	
Deceased: 16-20 hr	3.6	3.0	3.1	
Deceased: 21+ hr	0.0	1.1	0.9	
Not Reported	0.0	0.3	1.7	
Procedure Type (%)				
Single organ	98.3	90.0	90.2	
Multi organ	1.7	10.0	9.8	
Donor Location (%)				
Local Donation Service Area (DSA)	53.3	37.7	35.3	
Another Donation Service Area (DSA)	46.7	62.3	64.7	
Median Time in Hospital After Transplant	6.0 Days	10.0 Days	10.0 Days	



**Baylor University Medical Center** Center Code: TXTX Transplant Program (Organ): Liver Release Date: January 9, 2024 RECIPIENTS Based on Data Available: October 31, 2023

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## **C. Transplant Information**

### Table C4L. Living donor transplant characteristics Transplants performed between 07/01/2022 and 06/30/2023

	Percei	Percentage in each category		
Transplant Characteristic	Center (N=16)	Region (N=73)	U.S. (N=635)	
Relation with Donor (%)				
Related	62.5	56.2	51.7	
Unrelated	37.5	42.5	45.8	
Not Reported	0.0	1.4	2.5	
Procedure Type (%)				
Single organ	100.0	100.0	100.0	
Multi organ	0.0	0.0	0.0	
Median Time in Hospital After Transplant	8.5 Days	11.0 Days	11.0 Days	



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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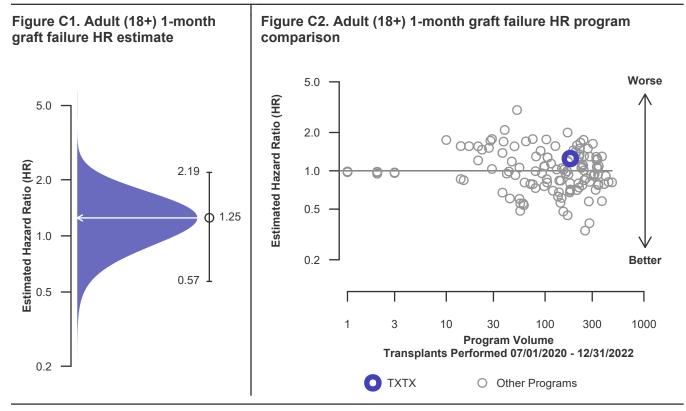
## **C. Transplant Information**

# Table C5. Adult (18+) 1-month survival with a functioning graftSingle organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	180	19,856
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	96.11% [93.33%-98.98%]	96.94% [96.70%-97.18%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	97.04%	
Number of observed graft failures (including deaths) during the first month after transplant	7	608
Number of expected graft failures (including deaths) during the first month after transplant	5.21	
Estimated hazard ratio*	1.25	
95% credible interval for the hazard ratio**	[0.57, 2.19]	

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

\*\* The 95% credible interval, [0.57, 2.19], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 25% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 43% reduced risk up to 119% increased risk.





Center Code: TXTX REGISTRY <u>야</u> Transplant Program (Organ): Liver TRANSPLANT Release Date: January 9, 2024 Based on Data Available: October 31, 2023 RECIPIENTS

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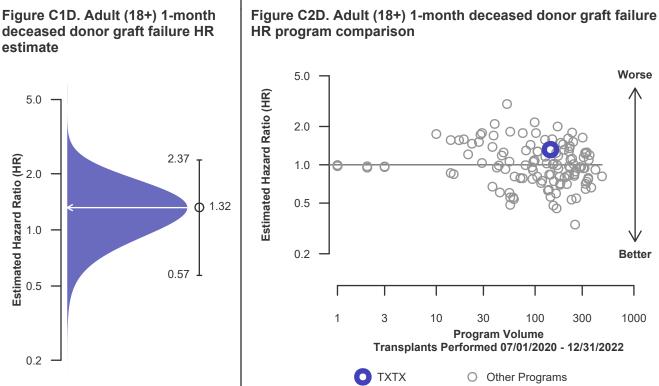
## **C. Transplant Information**

#### Table C5D. Adult (18+) 1-month survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2020 and 12/31/2022 Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	143	18,615
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	95.80% [92.57%-99.15%]	96.93% [96.68%-97.18%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	97.06%	
Number of observed graft failures (including deaths) during the first month after transplant	6	572
Number of expected graft failures (including deaths) during the first month after transplant	4.08	
Estimated hazard ratio*	1.32	
95% credible interval for the hazard ratio**	[0.57, 2.37]	

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

\*\* The 95% credible interval, [0.57, 2.37], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 32% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 43% reduced risk up to 137% increased risk.



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.

### deceased donor graft failure HR estimate



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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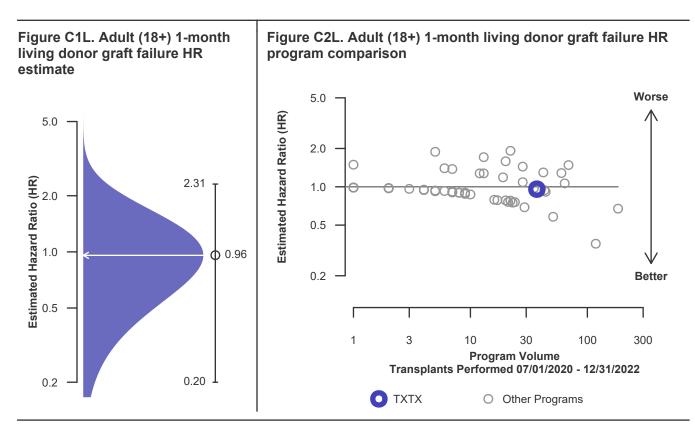
## **C. Transplant Information**

# Table C5L. Adult (18+) 1-month survival with a functioning living donor graftSingle organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	37	1,241
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.30% [92.21%-100.00%]	97.10% [96.17%-98.04%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.97%	
Number of observed graft failures (including deaths) during the first month after transplant	1	36
Number of expected graft failures (including deaths) during the first month after transplant	1.13	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.20, 2.31]	

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

\*\* The 95% credible interval, [0.20, 2.31], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 4% lower risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 80% reduced risk up to 131% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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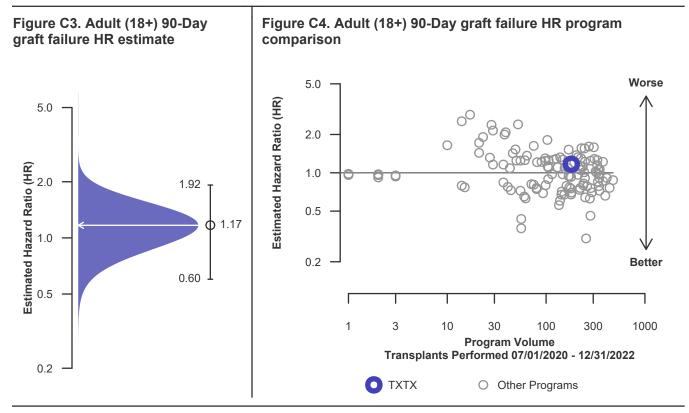
## **C. Transplant Information**

# Table C6. Adult (18+) 90-Day survival with a functioning graftSingle organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	180	19,856
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	94.44% [91.16%-97.85%]	95.21% [94.91%-95.50%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.30%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	10	952
Number of expected graft failures (including deaths) during the first 90 days after transplant	8.27	
Estimated hazard ratio*	1.17	
95% credible interval for the hazard ratio**	[0.60, 1.92]	

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

\*\* The 95% credible interval, [0.60, 1.92], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 17% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 40% reduced risk up to 92% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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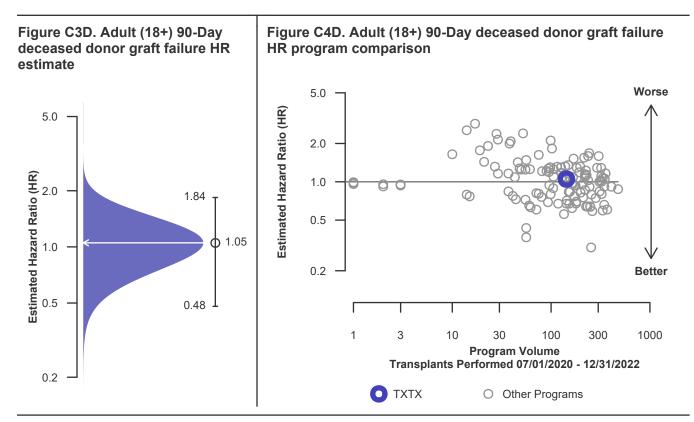
## C. Transplant Information

# Table C6D. Adult (18+) 90-Day survival with a functioning deceased donor graftSingle organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	143	18,615
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	95.10% [91.63%-98.71%]	95.18% [94.87%-95.49%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.28%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	7	897
Number of expected graft failures (including deaths) during the first 90 days after transplant	6.56	
Estimated hazard ratio*	1.05	
95% credible interval for the hazard ratio**	[0.48, 1.84]	

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

\*\* The 95% credible interval, [0.48, 1.84], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 5% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 52% reduced risk up to 84% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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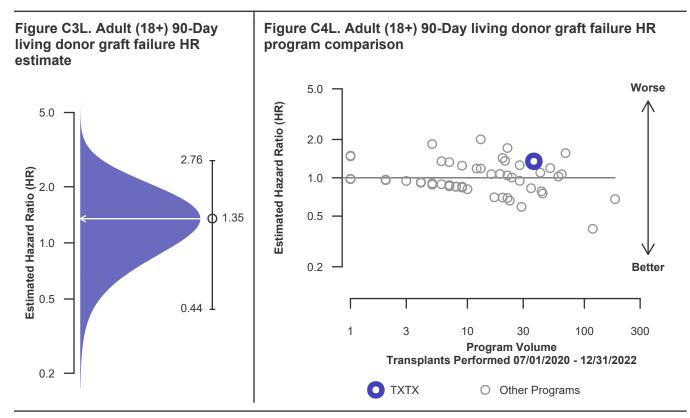
## C. Transplant Information

# Table C6L. Adult (18+) 90-Day survival with a functioning living donor graftSingle organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	37	1,241
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	91.89% [83.50%-100.00%]	95.57% [94.43%-96.72%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.36%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	3	55
Number of expected graft failures (including deaths) during the first 90 days after transplant	1.71	
Estimated hazard ratio*	1.35	
95% credible interval for the hazard ratio**	[0.44, 2.76]	

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

\*\* The 95% credible interval, [0.44, 2.76], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 35% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 56% reduced risk up to 176% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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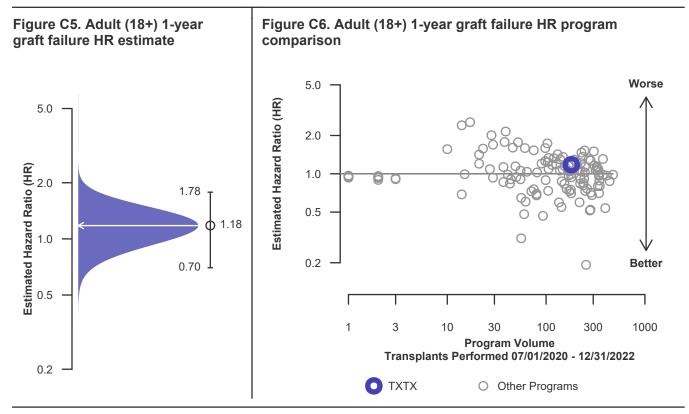
## **C. Transplant Information**

# Table C7. Adult (18+) 1-year survival with a functioning graftSingle organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	180	19,856
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	90.79% [86.57%-95.22%]	92.02% [91.63%-92.41%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.06%	
Number of observed graft failures (including deaths) during the first year after transplant	16	1,509
Number of expected graft failures (including deaths) during the first year after transplant	13.28	
Estimated hazard ratio*	1.18	
95% credible interval for the hazard ratio**	[0.70, 1.78]	

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

\*\* The 95% credible interval, [0.70, 1.78], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 18% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 30% reduced risk up to 78% increased risk.





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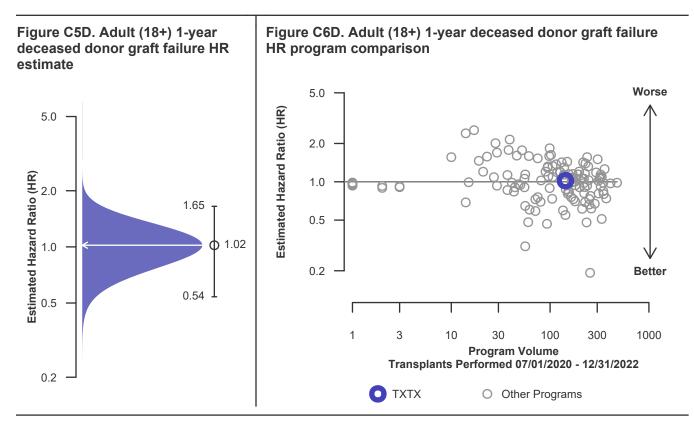
# **C. Transplant Information**

#### Table C7D. Adult (18+) 1-year survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2020 and 12/31/2022 Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	143	18,615
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	92.31% [88.04%-96.78%]	91.95% [91.55%-92.36%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	91.90%	
Number of observed graft failures (including deaths) during the first year after transplant	11	1,426
Number of expected graft failures (including deaths) during the first year after transplant	10.74	
Estimated hazard ratio*	1.02	
95% credible interval for the hazard ratio**	[0.54, 1.65]	

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

\*\* The 95% credible interval, [0.54, 1.65], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 2% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 46% reduced risk up to 65% increased risk.





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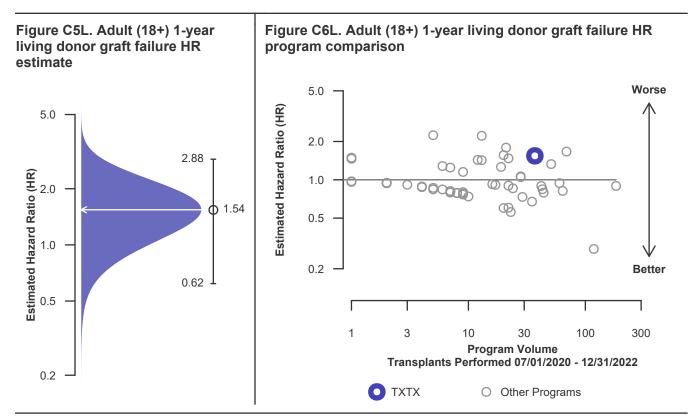
# **C. Transplant Information**

# Table C7L. Adult (18+) 1-year survival with a functioning living donor graftSingle organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

	тхтх	U.S.
Number of transplants evaluated	37	1,241
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	85.09% [73.72%-98.20%]	93.04% [91.60%-94.50%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.70%	
Number of observed graft failures (including deaths) during the first year after transplant	5	83
Number of expected graft failures (including deaths) during the first year after transplant	2.54	
Estimated hazard ratio*	1.54	
95% credible interval for the hazard ratio**	[0.62, 2.88]	

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

\*\* The 95% credible interval, [0.62, 2.88], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 54% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 38% reduced risk up to 188% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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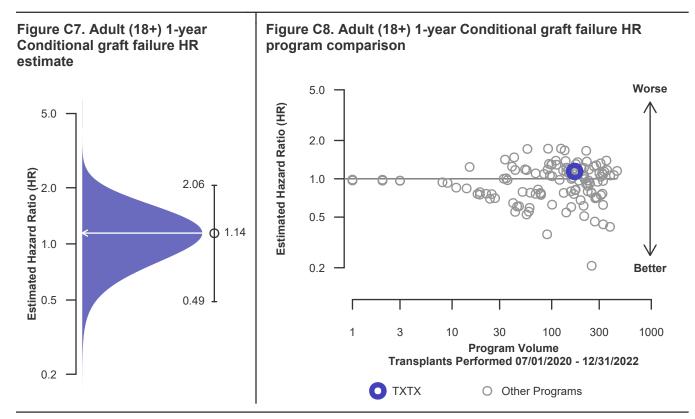
## **C. Transplant Information**

#### Table C8. Adult (18+) 1-year Conditional survival with a functioning graft Single organ transplants performed between 07/01/2020 and 12/31/2022 Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	170	18,904
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [95% C	96.13% 94.97%-97.31%]	96.65% [96.55%-96.76%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	96.61%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	6	557
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	5.00	
Estimated hazard ratio*	1.14	
95% credible interval for the hazard ratio**	[0.49, 2.06]	

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

\*\* The 95% credible interval, [0.49, 2.06], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 14% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 51% reduced risk up to 106% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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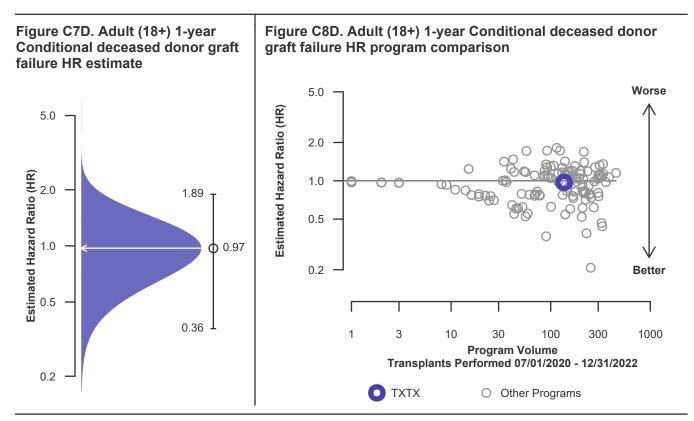
## **C. Transplant Information**

#### Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2020 and 12/31/2022 Deaths and retransplants are considered graft failures

	ТХТХ	U.S.
Number of transplants evaluated	136	17,718
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [95% C	97.06% 96.08%-98.05%]	96.61% [96.50%-96.72%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	96.45%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	4	529
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	4.17	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.36, 1.89]	

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

\*\* The 95% credible interval, [0.36, 1.89], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 64% reduced risk up to 89% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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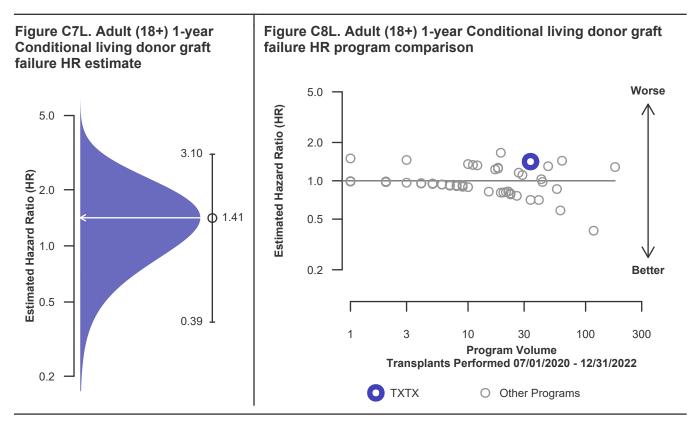
## **C. Transplant Information**

#### Table C8L. Adult (18+) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 07/01/2020 and 12/31/2022 Deaths and retransplants are considered graft failures

	тхтх	U.S.
Number of transplants evaluated	34	1,186
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [(unadjusted for patient and donor characteristics)	s 92.59% 88.29%-98.20%]	97.36% [97.00%-97.71%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.21%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	2	28
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.83	
Estimated hazard ratio*	1.41	
95% credible interval for the hazard ratio**	[0.39, 3.10]	

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

\*\* The 95% credible interval, [0.39, 3.10], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 41% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 61% reduced risk up to 210% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# **C. Transplant Information**

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

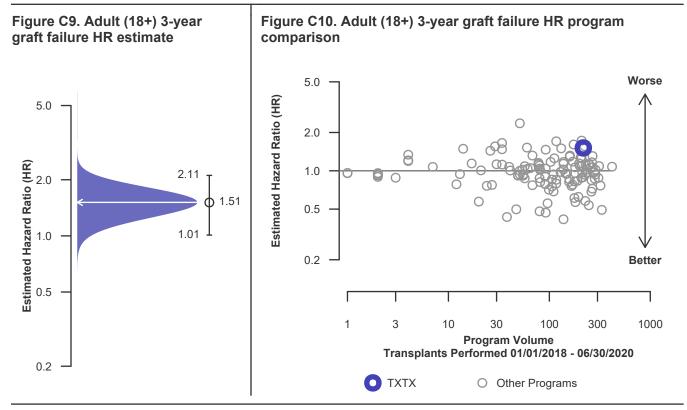
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Deaths and retransplants are considered graft failures

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

	ТХТХ	U.S.
Number of transplants evaluated	217	16,402
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	79.88% [68.18%-93.58%]	87.40% [86.14%-88.67%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	87.09%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	27	1,308
Number of expected graft failures (including deaths) during the first 3 years after transplant	17.17	
Estimated hazard ratio*	1.51	
95% credible interval for the hazard ratio**	[1.01, 2.11]	

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

\*\* The 95% credible interval, [1.01, 2.11], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 51% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 1% increased risk up to 111% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# **C. Transplant Information**

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

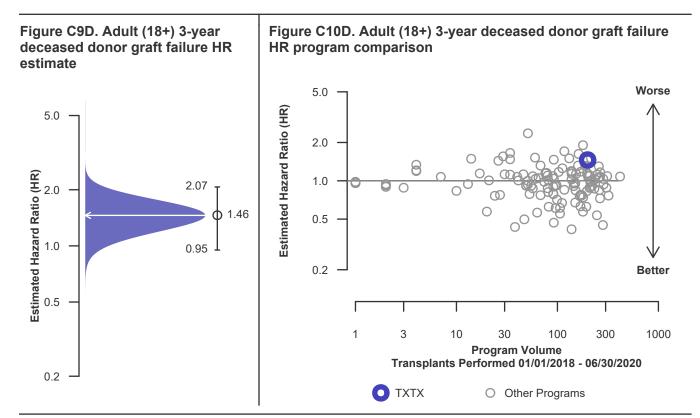
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Deaths and retransplants are considered graft failures

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

· · · · ·	ТХТХ	U.S.
Number of transplants evaluated	199	15,508
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	80.09% [66.92%-95.85%]	87.29% [85.96%-88.64%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.86%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	24	1,244
Number of expected graft failures (including deaths) during the first 3 years after transplant	15.84	
Estimated hazard ratio*	1.46	
95% credible interval for the hazard ratio**	[0.95, 2.07]	

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

\*\* The 95% credible interval, [0.95, 2.07], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 46% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 5% reduced risk up to 107% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# **C. Transplant Information**

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

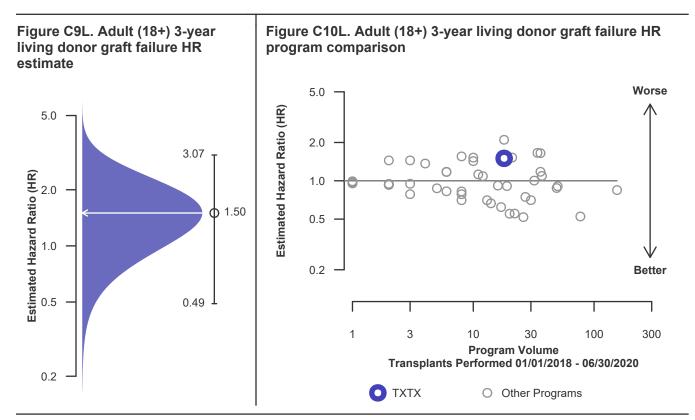
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Deaths and retransplants are considered graft failures

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

	ТХТХ	U.S.
Number of transplants evaluated	18	894
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	73.78% [49.67%-100.00%]	89.03% [85.96%-92.21%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	89.57%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	3	64
Number of expected graft failures (including deaths) during the first 3 years after transplant	1.33	
Estimated hazard ratio*	1.50	
95% credible interval for the hazard ratio**	[0.49, 3.07]	

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

\*\* The 95% credible interval, [0.49, 3.07], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 50% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 51% reduced risk up to 207% increased risk.





REGISTRY OF<br/>TRANSPLANTCenter Code: TXTX<br/>Transplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C10. Pediatric (<18) 1-month survival with a functioning graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C11. Pediatric (<18) 1-month graft failure HR estimate	Figure C12. Pediatric (<18) 1-month graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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## **C. Transplant Information**

Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C11D. Pediatric (<18) 1-month deceased donor graft failure HR estimate	Figure C12D. Pediatric (<18) 1-month deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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## C. Transplant Information

Table C10L. Pediatric (<18) 1-month survival with a functioning living donor graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C11L. Pediatric (<18) 1-month living donor graft failure HR estimate	Figure C12L. Pediatric (<18) 1-month living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C11. Pediatric (<18) 90-Day survival with a functioning graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C13. Pediatric (<18) 90-Day graft failure HR estimate	Figure C14. Pediatric (<18) 90-Day graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C13D. Pediatric (<18) 90-Day deceased donor graft failure HR estimate	Figure C14D. Pediatric (<18) 90-Day deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OF<br/>TRANSPLANTCenter Code: TXTX<br/>Transplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C11L. Pediatric (<18) 90-Day survival with a functioning living donor graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C13L. Pediatric (<18) 90-Day living donor graft failure HR estimate	Figure C14L. Pediatric (<18) 90-Day living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C12. Pediatric (<18) 1-year survival with a functioning graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C15. Pediatric (<18) 1-year graft failure HR estimate	Figure C16. Pediatric (<18) 1-year graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C15D. Pediatric (<18) 1-year deceased donor graft failure HR estimate	Figure C16D. Pediatric (<18) 1-year deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OF<br/>TRANSPLANTCenter Code: TXTX<br/>Transplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C12L. Pediatric (<18) 1-year survival with a functioning living donor graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C15L. Pediatric (<18) 1-year living donor graft failure HR estimate	Figure C16L. Pediatric (<18) 1-year living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C13. Pediatric (<18) 1-year Conditional survival with a functioning graft</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C17. Pediatric (<18) 1-year Conditional graft failure HR estimate	Figure C18. Pediatric (<18) 1-year Conditional graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C13D. Pediatric (<18) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2020 and 12/31/2022 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C17D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR estimate	Figure C18D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C13L. Pediatric (<18) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 07/01/2020 and 12/31/2022 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C17L. Pediatric (<18) 1-year Conditional living donor graft failure HR estimate	Figure C18L. Pediatric (<18) 1-year Conditional living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OF TRANSPLANT RECIPIENTS Center Code: TXTX Transplant Program (Organ): Liver Release Date: January 9, 2024 Based on Data Available: October 31, 2023

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# **C. Transplant Information**

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

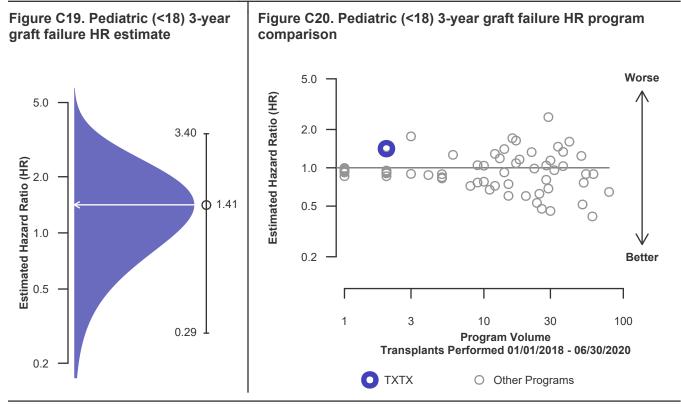
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Deaths and retransplants are considered graft failures

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

	ТХТХ	U.S.
Number of transplants evaluated	2	1,177
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	50.00% [12.50%-100.00%]	89.18% [86.63%-91.79%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	91.13%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	1	97
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.12	
Estimated hazard ratio*	1.41	
95% credible interval for the hazard ratio**	[0.29, 3.40]	

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

\*\* The 95% credible interval, [0.29, 3.40], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 41% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 71% reduced risk up to 240% increased risk.





REGISTRY OF TRANSPLANT RECIPIENTS Center Code: TXTX Transplant Program (Organ): Liver Release Date: January 9, 2024 Based on Data Available: October 31, 2023

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# C. Transplant Information

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

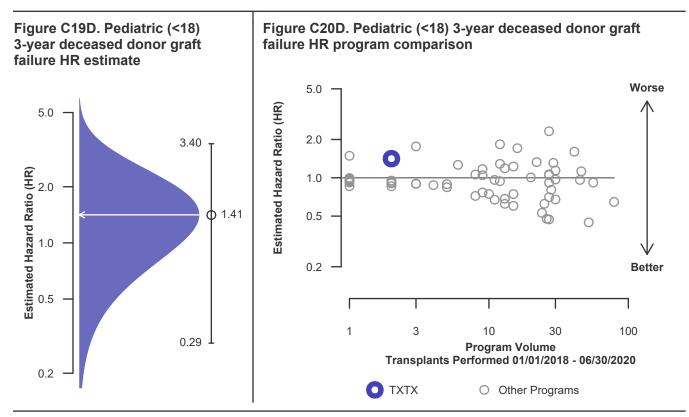
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Deaths and retransplants are considered graft failures

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

· · · · ·	ТХТХ	U.S.
Number of transplants evaluated	2	1,009
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	50.00% [12.50%-100.00%]	89.04% [86.34%-91.82%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	91.13%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	1	86
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.12	
Estimated hazard ratio*	1.41	
95% credible interval for the hazard ratio**	[0.29, 3.40]	

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

\*\* The 95% credible interval, [0.29, 3.40], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 41% higher risk of graft failure compared to an average program, but TXTX's performance could plausibly range from 71% reduced risk up to 240% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C14L. Pediatric (<18) 3-year survival with a functioning living donor graft</th>Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020Deaths and retransplants are considered graft failuresFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2018-06/30/2020

Figure C19L. Pediatric (<18) 3-year living donor graft failure HR estimate	Figure C20L. Pediatric (<18) 3-year living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2018-06/30/2020	01/01/2018-06/30/2020



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# **C. Transplant Information**

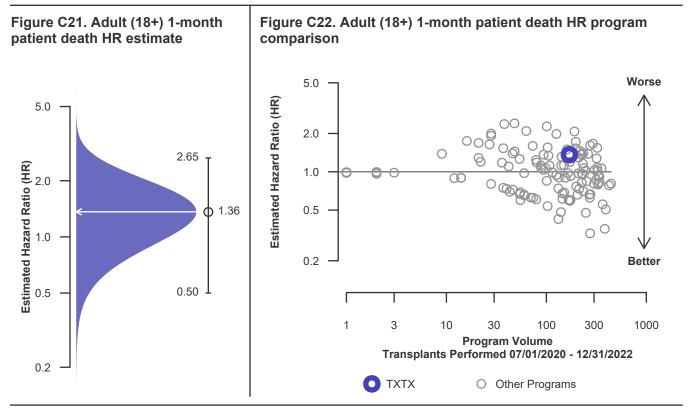
#### Table C15. Adult (18+) 1-month patient survival

Single organ transplants performed between 07/01/2020 and 12/31/2022 Retransplants excluded

	тхтх	U.S.
Number of transplants evaluated	170	19,160
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.65% [95.39%-99.95%]	98.17% [97.98%-98.36%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.58%	
Number of observed deaths during the first month after transplant	4	350
Number of expected deaths during the first month after transplant	2.40	
Estimated hazard ratio*	1.36	
95% credible interval for the hazard ratio**	[0.50, 2.65]	

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

\*\* The 95% credible interval, [0.50, 2.65], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 36% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 50% reduced risk up to 165% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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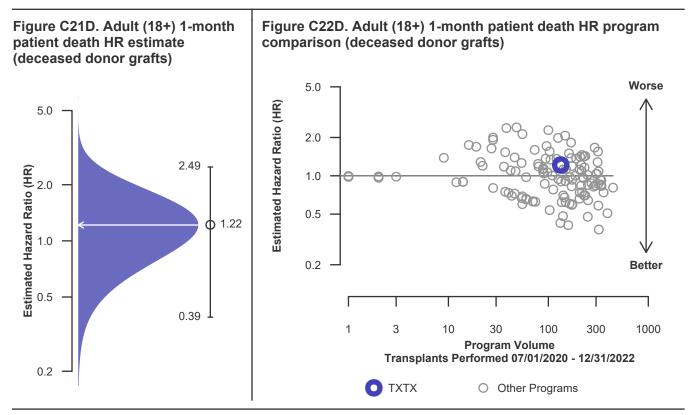
# **C. Transplant Information**

#### Table C15D. Adult (18+) 1-month patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2020 and 12/31/2022 Retransplants excluded

	тхтх	U.S.
Number of transplants evaluated	133	17,932
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.74% [95.25%-100.00%]	98.12% [97.92%-98.31%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.41%	
Number of observed deaths during the first month after transplant	3	338
Number of expected deaths during the first month after transplant	2.11	
Estimated hazard ratio*	1.22	
95% credible interval for the hazard ratio**	[0.39, 2.49]	

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

\*\* The 95% credible interval, [0.39, 2.49], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 22% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 61% reduced risk up to 149% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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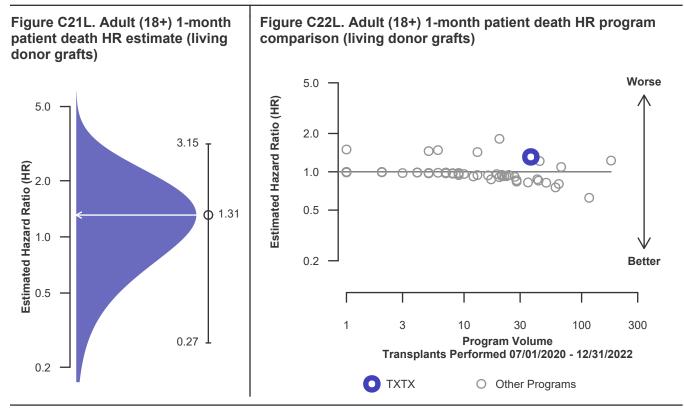
# C. Transplant Information

# Table C15L. Adult (18+) 1-month patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2020 and 12/31/2022 Retransplants excluded

	тхтх	U.S.
Number of transplants evaluated	37	1,228
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.30% [92.21%-100.00%]	99.02% [98.47%-99.57%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.22%	
Number of observed deaths during the first month after transplant	1	12
Number of expected deaths during the first month after transplant	0.29	
Estimated hazard ratio*	1.31	
95% credible interval for the hazard ratio**	[0.27, 3.15]	

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

\*\* The 95% credible interval, [0.27, 3.15], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 31% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 73% reduced risk up to 215% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# C. Transplant Information

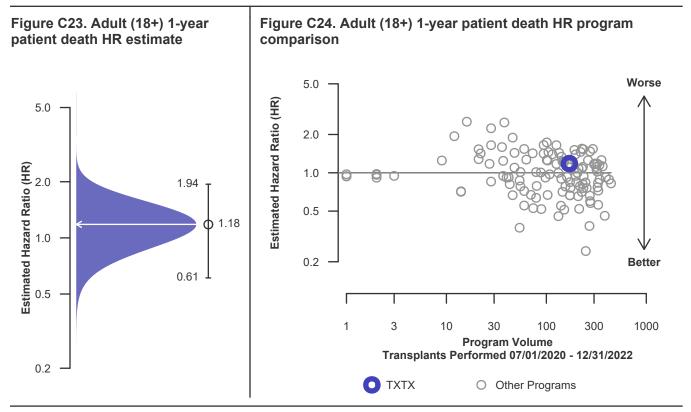
#### Table C16. Adult (18+) 1-year patient survival

Single organ transplants performed between 07/01/2020 and 12/31/2022 Retransplants excluded

	ТХТХ	U.S.
Number of transplants evaluated	170	19,160
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	93.81% [90.14%-97.62%]	93.95% [93.60%-94.30%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.90%	
Number of observed deaths during the first year after transplant	10	1,094
Number of expected deaths during the first year after transplant	8.16	
Estimated hazard ratio*	1.18	
95% credible interval for the hazard ratio**	[0.61, 1.94]	

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

\*\* The 95% credible interval, [0.61, 1.94], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 18% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 39% reduced risk up to 94% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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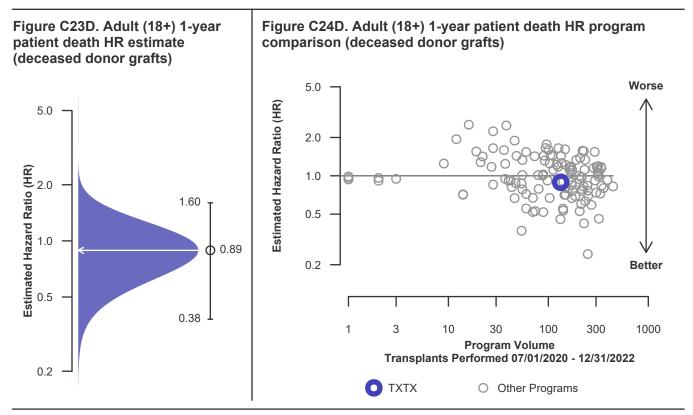
# **C. Transplant Information**

#### Table C16D. Adult (18+) 1-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2020 and 12/31/2022 Retransplants excluded

	тхтх	U.S.
Number of transplants evaluated	133	17,932
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	95.29% [91.66%-99.06%]	93.84% [93.48%-94.21%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.49%	
Number of observed deaths during the first year after transplant	6	1,042
Number of expected deaths during the first year after transplant	6.99	
Estimated hazard ratio*	0.89	
95% credible interval for the hazard ratio**	[0.38, 1.60]	

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

\*\* The 95% credible interval, [0.38, 1.60], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 11% lower risk of patient death compared to an average program, but TXTX's performance could plausibly range from 62% reduced risk up to 60% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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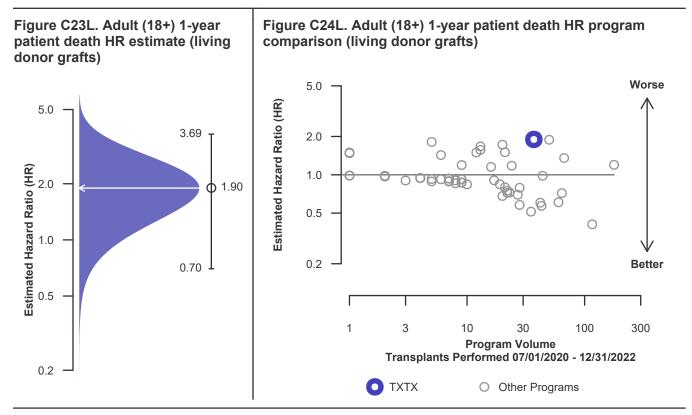
# C. Transplant Information

# Table C16L. Adult (18+) 1-year patient survival (living donor graft recipients)Single organ transplants performed between 07/01/2020 and 12/31/2022Retransplants excluded

	ТХТХ	U.S.
Number of transplants evaluated	37	1,228
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	88.49% [78.41%-99.87%]	95.51% [94.32%-96.72%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	96.37%	
Number of observed deaths during the first year after transplant	4	52
Number of expected deaths during the first year after transplant	1.17	
Estimated hazard ratio*	1.90	
95% credible interval for the hazard ratio**	[0.70, 3.69]	

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

\*\* The 95% credible interval, [0.70, 3.69], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 90% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 30% reduced risk up to 269% increased risk.





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# C. Transplant Information

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

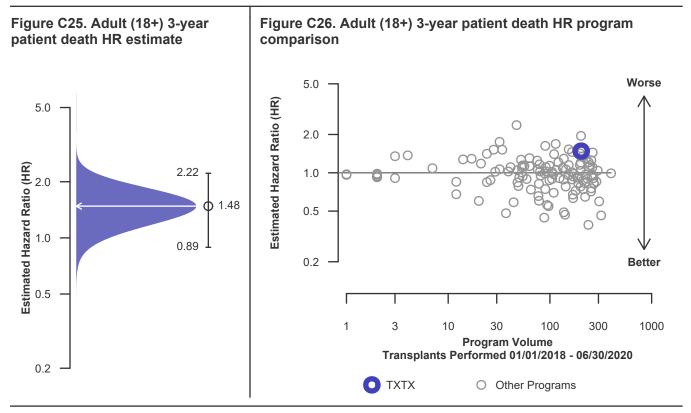
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Retransplants excluded

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

	ТХТХ	U.S.
Number of transplants evaluated	203	15,800
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	89.60% [84.56%-94.95%]	89.89% [88.68%-91.12%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	90.95%	
Number of observed deaths during the first 3 years after transplant	17	971
Number of expected deaths during the first 3 years after transplant	10.84	
Estimated hazard ratio*	1.48	
95% credible interval for the hazard ratio**	[0.89, 2.22]	

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

\*\* The 95% credible interval, [0.89, 2.22], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 48% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 11% reduced risk up to 122% increased risk.





RECISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# C. Transplant Information

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

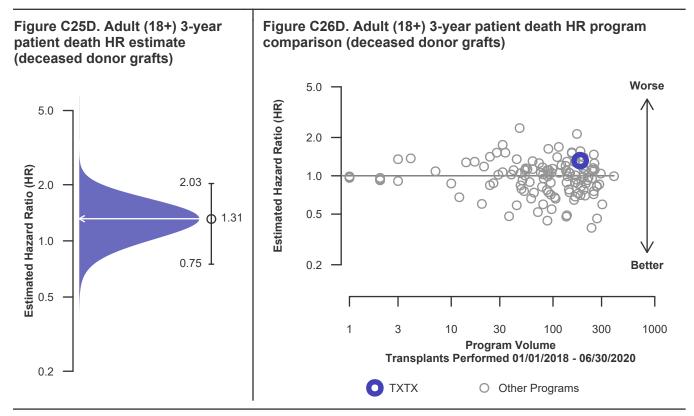
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Retransplants excluded

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

	TXTX	U.S.
Number of transplants evaluated	185	14,917
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	91.50% [87.23%-95.97%]	89.74% [88.46%-91.04%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	90.74%	
Number of observed deaths during the first 3 years after transplant	14	934
Number of expected deaths during the first 3 years after transplant	10.17	
Estimated hazard ratio*	1.31	
95% credible interval for the hazard ratio**	[0.75, 2.03]	

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

\*\* The 95% credible interval, [0.75, 2.03], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 31% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 25% reduced risk up to 103% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# C. Transplant Information

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

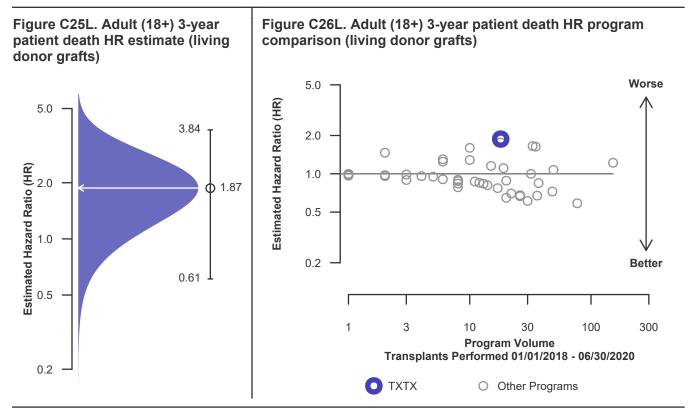
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Retransplants excluded

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

· · · ·	ТХТХ	U.S.
Number of transplants evaluated	18	883
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	73.53% [49.40%-100.00%]	92.30% [89.39%-95.30%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	93.21%	
Number of observed deaths during the first 3 years after transplant	3	37
Number of expected deaths during the first 3 years after transplant	0.67	
Estimated hazard ratio*	1.87	
95% credible interval for the hazard ratio**	[0.61, 3.84]	

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

\*\* The 95% credible interval, [0.61, 3.84], indicates the location of TXTX's true hazard ratio with 95% probability. The best estimate is 87% higher risk of patient death compared to an average program, but TXTX's performance could plausibly range from 39% reduced risk up to 284% increased risk.





REGISTRY OF<br/>TRANSPLANTCenter Code: TXTX<br/>Transplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C18. Pediatric (<18) 1-month patient survival</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C27. Pediatric (<18) 1-month patient death HR estimate	Figure C28. Pediatric (<18) 1-month patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C18D. Pediatric (<18) 1-month patient survival (deceased donor graft recipients)</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C27D. Pediatric (<18) 1-month patient death HR estimate (deceased donor grafts)	Figure C28D. Pediatric (<18) 1-month patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C18L. Pediatric (<18) 1-month patient survival (living donor graft recipients)</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C27L. Pediatric (<18) 1-month patient death HR estimate (living donor grafts)	Figure C28L. Pediatric (<18) 1-month patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OF<br/>TRANSPLANTCenter Code: TXTX<br/>Transplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C19. Pediatric (<18) 1-year patient survival</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C29. Pediatric (<18) 1-year patient death HR estimate	Figure C30. Pediatric (<18) 1-year patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C19D. Pediatric (<18) 1-year patient survival (deceased donor graft recipients)</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C29D. Pediatric (<18) 1-year patient death HR estimate (deceased donor grafts)	Figure C30D. Pediatric (<18) 1-year patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### C. Transplant Information

Table C19L. Pediatric (<18) 1-year patient survival (living donor graft recipients)</th>Single organ transplants performed between 07/01/2020 and 12/31/2022Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2020-12/31/2022

Figure C29L. Pediatric (<18) 1-year patient death HR estimate (living donor grafts)	Figure C30L. Pediatric (<18) 1-year patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2020-12/31/2022	07/01/2020-12/31/2022



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# **C. Transplant Information**

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

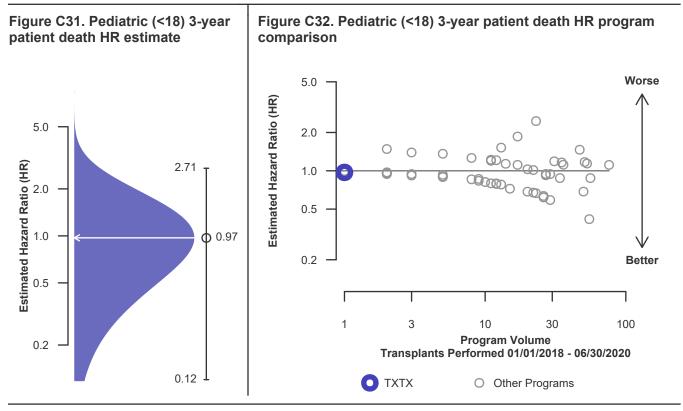
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Retransplants excluded

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

	ТХТХ	U.S.
Number of transplants evaluated	1	1,098
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	94.15% [92.39%-95.95%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	94.30%	
Number of observed deaths during the first 3 years after transplant	0	49
Number of expected deaths during the first 3 years after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

\* The hazard ratio provides an estimate of how Baylor University Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If TXTX's patient death 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 TXTX's true hazard ratio with 95% probability. The best estimate is 3% lower risk of patient death compared to an average program, but TXTX's performance could plausibly range from 88% reduced risk up to 171% increased risk.





REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# **C. Transplant Information**

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

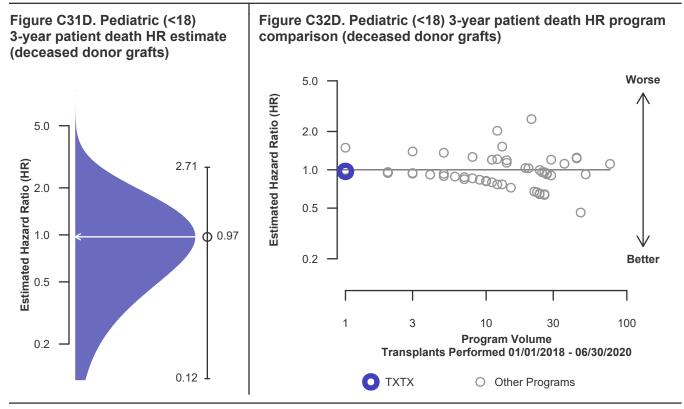
Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Retransplants excluded

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

	ТХТХ	U.S.
Number of transplants evaluated	1	931
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	94.30% [92.46%-96.17%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	94.30%	
Number of observed deaths during the first 3 years after transplant	0	42
Number of expected deaths during the first 3 years after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

\* The hazard ratio provides an estimate of how Baylor University Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If TXTX's patient death 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 TXTX's true hazard ratio with 95% probability. The best estimate is 3% lower risk of patient death compared to an average program, but TXTX's performance could plausibly range from 88% reduced risk up to 171% increased risk.





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## C. Transplant Information

Table C20L. Pediatric (<18) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 01/01/2018 and 03/12/2020, and 06/13/2020 and 06/30/2020 Retransplants excluded

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

This center did not perform any transplants relevant to this table during 01/01/2018-06/30/2020

Figure C31L. Pediatric (<18) 3-year patient death HR estimate (living donor grafts)	Figure C32L. Pediatric (<18) 3-year patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2018-06/30/2020	01/01/2018-06/30/2020



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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### **C. Transplant Information**

#### Table C21. Multi-organ transplant graft survival: 07/01/2020 - 12/31/2022

Adult (18+) Transplants	First-Year Outcomes					
Transplant Type		Transplants Liver Performed Graft Failu TXTX-TX1 USA TXTX-TX1 U				
Kidney-Liver-Heart	1	19	1	5	0.0%	73.7%
Kidney-Liver Liver-Heart	14 1	1,926 138	3 0	183 27	78.6% 100.0%	90.5% 80.4%

#### Pediatric (<18) Transplants

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

#### Table C22. Multi-organ transplant patient survival: 07/01/2020 - 12/31/2022

Adult (18+) Transplants	First-Year Outcomes					
Transplant Type	Transp Perfor TXTX-TX1		Patient [ TXTX-TX1	Deaths USA	Estima Patient S TXTX-TX1	
Kidney-Liver-Heart Kidney-Liver Liver-Heart	1 14 1	19 1,926 138	1 3 0	5 173 26	0.0% 78.6% 100.0%	73.7% 91.0% 81.2%

#### Pediatric (<18) Transplants

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



REGISTRY OFCenter Code: TXTXTRANSPLANTTransplant Program (Organ): Liver<br/>Release Date: January 9, 2024RECIPIENTSBased on Data Available: October 31, 2023

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# **D. Living Donor Information**

#### Table D1. Living donor summary: 07/01/2020 - 06/30/2023

		This Center			United States		
Living Donor Follow-Up	07/2020- 06/2021	07/2021- 06/2022	07/2022- 12/2022	07/2020- 06/2021	07/2021- 06/2022	07/2022- 12/2022	
Number of Living Donors	18	11	8	538	587	301	
6-Month Follow-Up Donors due for follow-up	11	11	8	401	587	252	
Timely clinical data	11 100.0%	10 90.9%	8 100.0%	347 86.5%	498 84.8%	205 81.3%	
Timely lab data	11 100.0%	10 90.9%	7 87.5%	350 87.3%	498 84.8%	212 84.1%	
12-Month Follow-Up Donors due for follow-up	18	11		538	529		
Timely clinical data	13 72.2%	9 81.8%		457 84.9%	411 77.7%		
Timely lab data	12 66.7%	7 63.6%		450 83.6%	404 76.4%		
24-Month Follow-Up Donors due for follow-up	18			484			
Timely clinical data	14 77.8%			334 69.0%			
Timely lab data	12 66.7%			326 67.4%			

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