

REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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COVID-19 Guide

Adjustments to Transplant Program and OPO Evaluation Metrics

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

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

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

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

3-year Patient and Graft Survival Evaluations: Transplants 7/1/2017-12/31/2019; follow-up through 3/12/2020.

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

Days after listing (and before transplant) between 1/1/2021 and 12/31/2022.



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

Candidates on the waitlist 1/1/2021-12/31/2022.

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

Evaluation period: 1/1/2021-12/31/2022.

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

Offers received 1/1/2022-12/31/2022.

These decisions will apply to the evaluations released in the SRTR's semi-annual program-specific reports scheduled for release on July 6, 2023. These changes have been communicated to the leadership of the Organ Procurement and Transplantation Network's (OPTN) Membership and Professional Standards Committee (MSPC). These decisions will then be re-evaluated as more information becomes available in preparation for the release scheduled for January 2024.

As with the January 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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This report contains a wide range of useful information about the liver transplant program at NY Presbyterian Hospital/Columbia Univ. 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 84.5 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 01/01/2017 and 06/30/2022. 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 12/31/2022 to calculate a particular percentile of transplant times.

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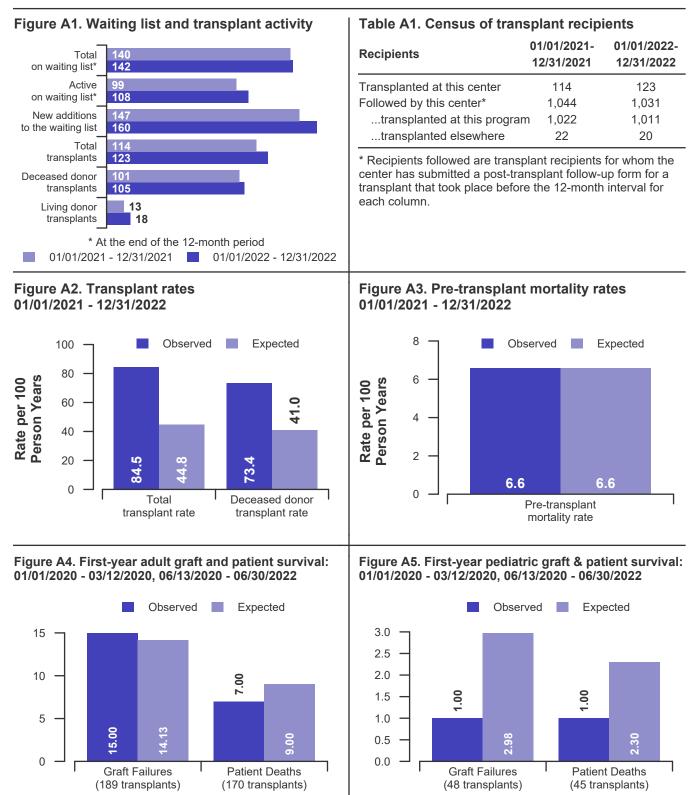
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A. Program Summary







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B. Waiting List Information

Table B1. Waiting list activity summary: 01/01/2021 - 12/31/2022

		its for center	Activity for 01/01/2022 to 12/31/2022 as percent of registrants on waiting list on 01/01/2022			
Waiting List Registrations	01/01/2021- 12/31/2021	01/01/2022- 12/31/2022	This Center (%)	OPTN Region (%)	U.S. (%)	
On waiting list at start Additions	141	140	100.0	100.0	100.0	
New listings at this center	147	160	114.3	130.4	116.1	
Removals						
Transferred to another center	1	0	0.0	1.3	1.0	
Received living donor transplant*	13	18	12.9	7.6	5.1	
Received deceased donor transplant*	101	105	75.0	98.0	76.1	
Died	6	8	5.7	9.0	8.9	
Transplanted at another center	0	3	2.1	2.1	2.8	
Deteriorated	11	6	4.3	7.7	9.6	
Recovered	5	8	5.7	9.3	9.1	
Other reasons	11	10	7.1	9.7	9.8	
On waiting list at end of period	140	142	101.4	85.6	93.7	

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



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Table B2. Demographic characteristics of waiting list candidates Candidates registered on the waiting list between 01/01/2022 and 12/31/2022

Demographic Characteristic		ting List Reg)22 to 12/31/2		All Waiting List Registrations on 12/31/2022 (%)			
	This Center (N=160)	OPTN Regior (N=926)	n U.S. (N=13,611)	This Center ((N=142)	OPTN Region (N=608)	U.S. (N=10,983)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	55.0	58.5	68.3	61.3	58.9	66.2	
African-American	13.1	9.7	6.7	8.5	10.0	6.9	
Hispanic/Latino	22.5	22.7	18.7	20.4	21.1	20.0	
Asian	8.1	8.7	4.4	9.2	9.5	5.2	
Other	1.2	0.3	1.9	0.7	0.5	1.7	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Age (%)							
<2 years	8.1	2.5	2.4	0.7	1.2	1.4	
2-11 years	5.0	1.8	1.7	0.7	0.7	1.4	
12-17 years	4.4	1.4	1.4	2.8	1.3	1.2	
18-34 years	9.4	8.2	6.9	10.6	10.0	6.7	
35-49 years	13.8	21.7	21.4	18.3	19.2	19.3	
50-64 years	39.4	43.2	44.8	47.9	46.5	49.2	
65-69 years	14.4	14.4	15.5	14.8	14.8	15.7	
70+ years	5.6	6.8	6.0	4.2	6.2	5.1	
Gender (%)							
Male	62.5	62.6	61.1	71.8	65.1	60.7	
Female	37.5	37.4	38.9	28.2	34.9	39.3	

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



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B. Waiting List Information

Table B3. Medical characteristics of waiting list candidatesCandidates registered on the waiting list between 01/01/2022 and 12/31/2022

Medical Characteristic	01/01/2	ting List Regi 022 to 12/31/2	022 (%)	on	All Waiting List Registrations on 12/31/2022 (%)			
	This Center (N=160)	OPTN Region (N=926)	U.S. (N=13,611)	This Center ((N=142)	OPTN Region (N=608)	U.S. (N=10,983)		
All (%)	100.0	100.0	100.0	100.0	100.0	100.0		
Blood Type (%)								
0	50.0	46.9	46.9	46.5	49.3	49.8		
A	30.6	32.8	37.3	33.8	33.4	38.4		
В	13.8	14.9	11.8	16.9	14.3	9.8		
AB	5.6	5.4	3.9	2.8	3.0	2.0		
Unknown	0.0	0.0	0.0	0.0	0.0	0.0		
Previous Transplant (%)								
Yes	13.1	7.1	4.2	7.0	5.3	3.4		
No	86.9	92.9	95.8	93.0	94.7	96.6		
Unknown	0.0	0.0	0.0	0.0	0.0	0.0		
Primary Disease (%)								
Acute Hepatic Necrosis	3.8	5.4	3.7	2.8	2.1	1.5		
Non-Cholestatic Cirrhosis	42.5	46.3	54.1	54.9	52.0	61.6		
Cholestatic Liver Disease/Cirrhosis	9.4	7.0	6.3	12.7	9.0	7.6		
Biliary Atresia	6.9	2.1	2.0	3.5	1.8	1.9		
Metabolic Diseases	1.2	1.0	1.8	1.4	1.3	1.5		
Malignant Neoplasms	13.8	15.2	10.5	14.1	20.2	11.3		
Other	22.5	22.9	21.3	10.6	13.5	14.4		
Missing	0.0	0.1	0.3	0.0	0.0	0.3		
Medical Urgency Status/MELD/PEL	.D at Listing	(%)*						
Status 1A	3.8	4.5	2.9	0.7	0.7	0.3		
Status 1B	1.2	0.2	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	0.0	0.2		
MELD 6-10	18.8	16.2	14.3	40.8	32.4	27.1		
MELD 11-14	19.4	12.1	11.5	30.3	21.5	21.8		
MELD 15-20	21.2	18.1	20.7	16.2	24.7	27.2		
MELD 21-30	15.6	24.4	24.5	7.0	16.3	14.1		
MELD 31-40	5.6	15.8	13.6	0.0	1.2	1.0		
PELD less than or equal to 10	5.6	1.3	1.6	0.0	0.8	1.8		
PELD 11-14	1.9	0.6	0.3	0.0	0.0	0.2		
PELD 15-20	0.6	0.3	0.4	0.0	0.2	0.2		
PELD 21-30	0.6	0.4	0.3	0.0	0.2	0.1		
PELD 31 or greater	0.6	0.3	0.2	0.0	0.0	0.0		
Temporarily Inactive	2.5	1.1	5.3	4.9	2.1	5.9		

* 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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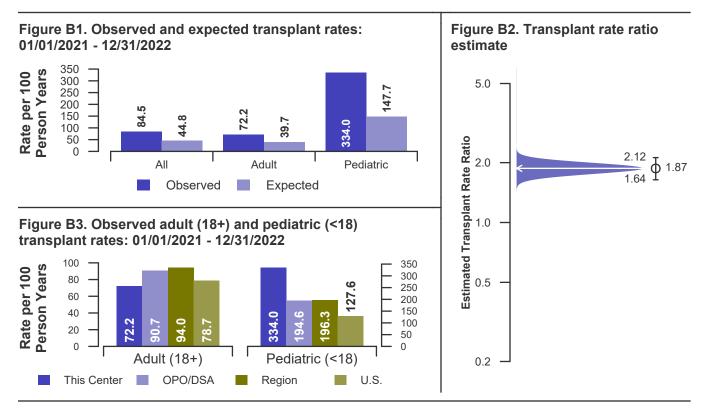
B. Waiting List Information

Table B4. Transplant rates: 01/01/2021 - 12/31/2022

Waiting List Registrations	This Center	OPO/DSA Region		U.S.
All Candidates				
Count on waiting list at start*	141	793	864	12,165
Person Years**	280.5	1,292.2	1,424.2	23,323.3
Removals for Transplant	237	1,215	1,381	18,762
Adult (18+) Candidates				
Count on waiting list at start*	136	774	844	11,763
Person Years**	267.3	1,251.1	1,382.9	22,500.3
Removals for transpant	193	1,135	1,300	17,712
Pediatric (<18) Candidates				
Count on waiting list at start*	5	19	20	402
Person Years**	13.2	41.1	41.3	823.0
Removals for transplant	44	80	81	1,050

* 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 January 1 or from the date of first wait listing until death, transplant, removal from the waiting list or December 31.





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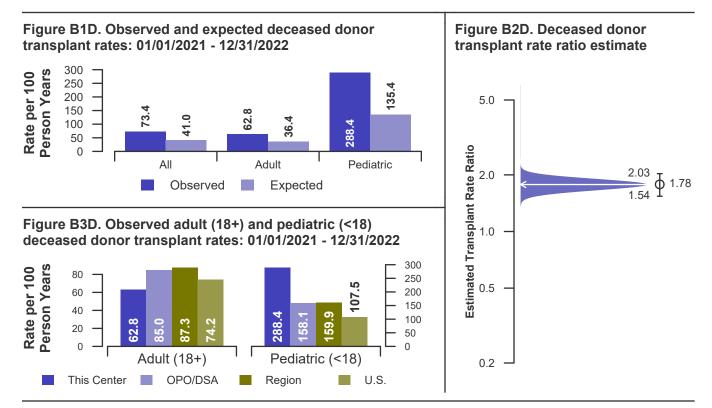
B. Waiting List Information

Table B4D. Deceased donor transplant rates: 01/01/2021 - 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	141	793	864	12,165
Person Years**	280.5	1,292.2	1,424.2	23,323.3
Removals for Transplant	206	1,128	1,273	17,590
Adult (18+) Candidates				
Count on waiting list at start*	136	774	844	11,763
Person Years**	267.3	1,251.1	1,382.9	22,500.3
Removals for transpant	168	1,063	1,207	16,705
Pediatric (<18) Candidates				
Count on waiting list at start*	5	19	20	402
Person Years**	13.2	41.1	41.3	823.0
Removals for transplant	38	65	66	885

* 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 January 1 or from the date of first wait listing until death, transplant, removal from the waiting list or December 31.





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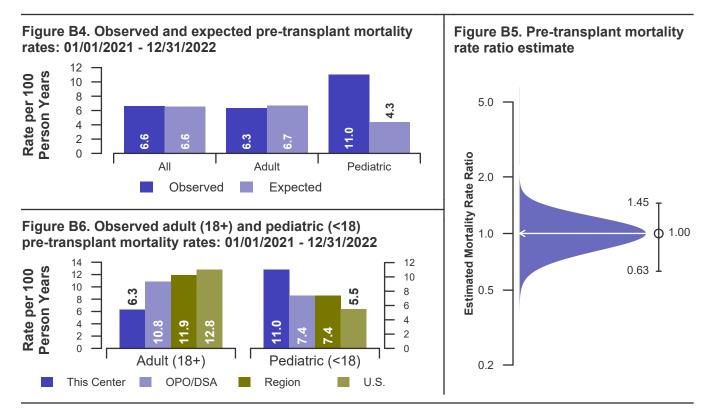
B. Waiting List Information

Table B5. Pre-transplant mortality rates: 01/01/2021 - 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	141	793	864	12,165
Person Years**	319.2	1,543.0	1,696.8	27,268.0
Number of deaths	21	165	200	3,414
Adult (18+) Candidates				
Count on waiting list at start*	136	774	844	11,763
Person Years**	301.0	1,488.9	1,642.6	26,355.0
Number of deaths	19	161	196	3,364
Pediatric (<18) Candidates				
Count on waiting list at start*	5	19	20	402
Person Years**	18.2	54.1	54.3	913.0
Number of deaths	2	4	4	50

* 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 January 1 or from the date of first wait listing until death, transplant, 60 days after recovery, transfer or December 31.







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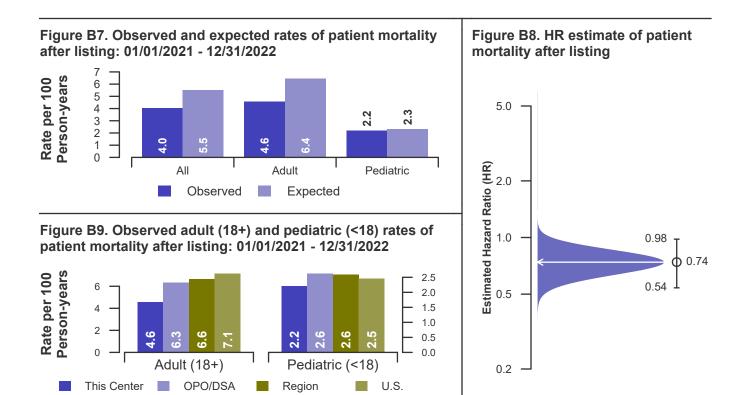
B. Waiting List Information

Table DC	Detec of	notiont mont		lictica	04/04/2024	40/24/2022
I able Do.	Rales of	patient mort	anty after	insung:	01/01/2021	- 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	762	4,272	4,795	78,092
Person-years*	1,017.8	5,728.2	6,448.9	104,795.6
Number of Deaths	41	348	410	7,187
Adult (18+) Patients				
Count at risk during the evaluation period	601	3,972	4,493	73,681
Person-years*	791.0	5,307.6	6,024.3	98,781.2
Number of Deaths	36	337	399	7,039
Pediatric (<18) Patients				
Count at risk during the evaluation period	161	300	302	4,411
Person-years*	226.8	420.6	424.6	6,014.4
Number of Deaths	5	11	11	148

* Person-years are calculated as days (converted to fractional years). The number of days from 01/01/2021, or from the date of first wait listing until death, reaching 5 years after listing or December 31, 2022.

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





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B. Waiting List Information

Table B7. Waiting list candidate status after listingCandidates registered on waiting list between 07/01/2020 and 06/30/2021

Waiting list status (survival status)		Center (N าร Since L 12	,	U.S. (N=13,827) Months Since Listing 6 12 18			
Alive on waiting list (%)	26.4	12.1	9.3	38.4	22.8	15.4	
Died on the waiting list without transplant (%)	3.6	4.3	4.3	4.3	5.5	6.2	
Removed without transplant (%):							
Condition worsened (status unknown)	3.6	4.3	4.3	4.0	5.5	6.4	
Condition improved (status unknown)	0.0	0.7	1.4	1.4	2.4	3.4	
Refused transplant (status unknown)	0.7	0.7	0.7	0.2	0.3	0.5	
Other	0.7	1.4	2.1	1.8	2.9	4.1	
Transplant (living donor from waiting list only) (%	»):						
Functioning (alive)	7.1	7.9	4.3	2.5	3.1	2.0	
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.1	
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0	
Died	0.0	0.0	0.0	0.1	0.1	0.2	
Status Yet Unknown**	0.0	0.7	4.3	0.0	0.2	1.4	
Transplant (deceased donor) (%):							
Functioning (alive)	55.7	60.0	33.6	43.3	46.6	33.0	
Failed-Retransplanted (alive)	0.0	0.7	1.4	0.4	0.6	0.7	
Failed-alive not retransplanted	0.0	0.7	0.0	0.0	0.0	0.0	
Died	1.4	2.1	2.1	1.9	3.0	4.2	
Status Yet Unknown*	0.0	3.6	31.4	1.6	6.3	21.9	
Lost or Transferred (status unknown) (%)	0.7	0.7	0.7	0.2	0.4	0.6	
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Total % known died on waiting list or after transplant	5.0	6.4	6.4	6.2	8.7	10.5	
Total % known died or removed as unstable	8.6	10.7	10.7	10.3	14.2	16.9	
Total % removed for transplant	64.3	75.7	77.1	49.8	60.0	63.5	
Total % with known functioning transplant (alive)	62.9	67.9	37.9	45.8	49.7	35.0	

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



REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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B. Waiting List Information

Table B7S1. Medical urgency status 1 candidate status after listingCandidates registered on the waiting list between 07/01/2020 and 06/30/2021

Waiting list status (survival status)		s Center (I hs Since I 12	,		U.S. (N=447) Months Since listing 6 12 18			
Alive on waiting list (%)	0.0	0.0	0.0	2.5	1.6	0.9		
Died on the waiting list without transplant (%)	16.7	16.7	16.7	5.4	5.4	5.4		
Removed without transplant (%):								
Condition worsened (status unknown)	0.0	0.0	0.0	7.2	7.2	7.2		
Condition improved (status unknown)	0.0	0.0	0.0	15.9	16.8	17.4		
Refused transplant (status unknown)	0.0	0.0	0.0	0.4	0.4	0.4		
Other	0.0	0.0	0.0	0.7	0.7	0.7		
Transplant (living donor from waiting list only) (%)	:							
Functioning (alive)	0.0	0.0	0.0	1.3	1.3	1.3		
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0		
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0		
Died	0.0	0.0	0.0	0.2	0.2	0.2		
Status Yet Unknown**	0.0	0.0	0.0	0.0	0.0	0.0		
Transplant (deceased donor) (%):								
Functioning (alive)	83.3	50.0	33.3	56.4	45.0	32.7		
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.9	0.9	0.9		
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0		
Died	0.0	0.0	0.0	6.7	8.5	8.9		
Status Yet Unknown*	0.0	33.3	50.0	2.0	11.6	23.5		
Lost or Transferred (status unknown) (%)	0.0	0.0	0.0	0.4	0.4	0.4		
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0		
Total % known died on waiting list or after transplant	16.7	16.7	16.7	12.3	14.1	14.5		
Total % known died or removed as unstable	16.7	16.7	16.7	19.5	21.3	21.7		
Total % removed for transplant	83.3	83.3	83.3	67.6	67.6	67.6		
Total % with known functioning transplant (alive)	83.3	50.0	33.3	57.7	46.3	34.0		

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



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B. Waiting List Information

Table B8. Percent of candidates with deceased donor transplants: demographic characteristics Candidates registered on the waiting list between 01/01/2017 and 12/31/2019

Characteristic Percent transplanted at time periods This Center						nce listii ited Sta	-			
	Ν			2 years	3 years	s N				3 years
All	283	20.1	49.1	59.4	62.2	38,721	21.2	51.2	57.7	59.5
Ethnicity/Race*										
White	147	16.3	42.9	53.7	57.1	26,571	21.2	52.0	58.1	59.7
African-American	45	24.4	53.3	71.1	73.3	3,169	24.1	54.8	61.3	63.0
Hispanic/Latino	56	19.6	57.1	62.5	64.3	6,476	19.8	47.8	55.4	57.5
Asian	33	33.3	57.6	63.6	66.7	1,815	19.4	44.5	53.6	56.1
Other	2	0.0	50.0	50.0	50.0	690	24.8	52.5	58.1	59.9
Unknown	0					0				
Age										
<2 years	21	47.6	90.5	90.5	90.5	861	22.1	72.0	75.0	76.2
2-11 years	16	37.5	93.8	93.8	93.8	671	27.4	70.2	75.6	76.9
12-17 years	15	46.7	73.3	80.0	80.0	446	20.9	58.1	65.9	67.7
18-34 years	27	7.4	37.0	55.6	59.3	2,314	31.2	53.2	58.1	59.9
35-49 years	50	24.0	46.0	56.0	60.0	6,650	30.7	54.8	59.8	61.4
50-64 years	103	16.5	44.7	59.2	60.2	19,523	19.4	50.1	57.0	58.9
65-69 years	39	5.1	25.6	28.2	38.5	6,512	14.2	46.0	53.8	55.9
70+ years	12	8.3	41.7	58.3	58.3	1,744	14.4	46.3	53.6	54.5
Gender										
Male	170	21.2	49.4	60.6	62.4	24,131	20.9	52.3	59.1	60.9
Female	113	18.6	48.7	57.5	61.9	14,590	21.5	49.3	55.4	57.1

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

 Candidates registered on the waiting list between 01/01/2017 and 12/31/2019

Characteristic		Percent transplanted at time periods since listing This Center United States N 30 day 1 year 2 years 3 years N 30 day 1 year 2 years 3 years								
	Ν	30 day	1 year	2 years	3 years	N	30 day	1 year	2 years	3 years
All	283	20.1	49.1	59.4	62.2	38,721	21.2	51.2	57.7	59.5
Blood Type										
0	126	16.7	45.2	55.6	59.5	18,066	20.1	48.7	55.6	57.6
A	98	21.4	48.0	57.1	60.2	14,419	20.1	49.6	56.2	58.0
В	44	25.0	56.8	72.7	72.7	4,721	24.6	59.1	64.8	66.2
AB	15	26.7	66.7	66.7	66.7	1,515	32.8	70.7	74.0	74.7
Previous Transplant										
Yes	31	9.7	32.3	67.7	71.0	1,894	29.1	53.2	58.1	59.3
No	252	21.4	51.2	58.3	61.1	36,827	20.8	51.1	57.7	59.5
Primary Disease										
Acute Hepatic Necrosis	29	48.3	55.2	58.6	62.1	1,738	53.2	62.1	64.4	65.2
Non-Cholestatic Cirrhosis	120	16.7	40.0	50.8	55.0	25,688	21.9	50.4	56.2	58.0
Cholestatic Liver	19	15.8	52.6	84.2	84.2	2,632	17.3	49.1	57.3	59.8
Disease/Cirrhosis	19	15.0	52.0	04.2	04.2	2,032	17.5	49.1	57.5	59.0
Biliary Atresia	21	33.3	81.0	81.0	81.0	759	15.4	65.0	70.4	72.3
Metabolic Diseases	12	50.0	75.0	83.3	83.3	932	25.3	68.7	73.4	75.3
Malignant Neoplasms	52	9.6	48.1	53.8	57.7	4,872	7.9	47.4	58.0	59.7
Other	30	6.7	46.7	63.3	63.3	2,084	21.4	50.4	57.8	59.8
Missing	0					16	25.0	31.2	37.5	37.5
Medical Urgency Status/MELD/		at Listin	g*							
Status 1	0					0				
Status 1A	14	71.4	71.4	71.4	71.4	1,215	60.6	61.1	61.2	61.3
Status 1B	3	100.0	100.0	100.0	100.0	142	47.2	82.4	82.4	82.4
Status 2A	0					0				
Status 2B	0					0				
Status 3	0					0				
MELD 6-10	61	3.3	31.1	47.5	50.8	7,437	2.6	37.7	49.1	51.8
MELD 11-14	40	0.0	22.5	42.5	50.0	5,205	2.8	33.2	43.4	46.6
MELD 15-20	55	9.1	41.8	54.5	60.0	8,259	9.5	44.7	52.8	55.0
MELD 21-30	55	21.8	54.5	61.8	61.8	8,751	26.8	61.0	64.6	65.7
MELD 31-40	14	64.3	78.6	78.6	78.6	4,079	69.6	79.1	79.3	79.5
PELD less than or equal to 10	14	35.7	92.9	92.9	92.9	687	10.6	70.7	77.6	79.9
PELD 11-14	6	33.3	100.0	100.0	100.0	107	16.8	74.8	80.4	81.3
PELD 15-20	7	28.6	100.0	100.0	100.0	172	19.8	76.2	78.5	79.1
PELD 21-30	4	50.0	75.0	75.0	75.0	133	30.8	78.2	79.7	79.7
PELD 31 or greater	0					36	44.4	66.7	66.7	66.7
Temporarily Inactive	10	50.0	50.0	50.0	50.0	2,498	35.9	53.8	57.4	58.1

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





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B. Waiting List Information

Table B10. Time to transplant for waiting list candidates*Candidates registered on the waiting list between 01/01/2017 and 06/30/2022

	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	0.8	1.0	0.9	0.9		
50th (median time to transplant)	4.6	10.0	9.4	7.5		
75th	25.2	Not Observed	Not Observed	Not Observed		

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

** Censored on 12/31/2022. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.

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Center Code: NYCP Transplant Program (Organ): Liver Release Date: July 6, 2023 Based on Data Available: April 30, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

B. Waiting List Information

Table B11. Offer Acceptance Practices: 01/01/2022 - 12/31/2022

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	3,030	21,190	23,575	285,031
Number of Acceptances	91	544	606	7,816
Expected Acceptances	80.2	597.4	673.9	7,816.0
Offer Acceptance Ratio*	1.13	0.91	0.90	1.00
95% Credible Interval**	[0.91, 1.37]			
PHS increased infectious risk	• • •			
Number of Offers	446	3,269	3,543	51,802
Number of Acceptances	9	96	112	1,498
Expected Acceptances	11.6	101.3	114.2	1,497.0
Offer Acceptance Ratio*	0.81	0.95	0.98	1.00
95% Credible Interval**	[0.40, 1.36]			
DCD donor				
Number of Offers	389	3,928	4,367	73,823
Number of Acceptances	1	25	33	914
Expected Acceptances	8.1	59.6	64.8	916.3
Offer Acceptance Ratio*	0.30	0.44	0.52	1.00
95% Credible Interval**	[0.06, 0.72]			
HCV+ donor				
Number of Offers	2	665	692	11,031
Number of Acceptances	0	23	24	381
Expected Acceptances	0.2	27.8	29.0	382.6
Offer Acceptance Ratio*	0.90	0.84	0.84	1.00
95% Credible Interval**	[0.11, 2.52]			
Hard-to-Place Livers (Over 50 Offers)				
Number of Offers	1,815	11,913	13,389	173,665
Number of Acceptances	23	100	105	1,085
Expected Acceptances	14.3	103.7	116.5	1,198.8
Offer Acceptance Ratio*	1.54	0.97	0.90	0.91
95% Credible Interval**	[0.99, 2.20]			
Donor more than 500 miles away				
Number of Offers	587	3,585	4,096	83,150
Number of Acceptances	15	62	81	942
Expected Acceptances	7.0	47.7	62.4	882.5
Offer Acceptance Ratio*	1.89	1.29	1.29	1.07
95% Credible Interval**	[1.10, 2.89]			

* The offer acceptance ratio estimates the relative offer acceptance practice of NY Presbyterian Hospital/Columbia Univ. Medical Center compared to the national offer acceptance practice. A ratio above one indicates the program is more likely to accept an offer compared to national offer acceptance practices (e.g., an offer acceptance ratio of 1.25 indicates a 25% more likely to accept an offer), while a ratio below one indicates the program is less likely to accept an offer compared to national offer acceptance practices (e.g., an offer acceptance ratio of 0.75 indicates a 25% less likely to accept an offer). ** As an example, the 95% Credible Interval for the overall offer acceptance ratio, [0.91, 1.37], indicates the location of NYCP's true offer acceptance ratio with 95% probability. The best estimate is 13% more likely to accept an offer compared to national acceptance behavior, but NYCP's performance could plausibly range from 9% reduced acceptance up to 37% higher acceptance.



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Transplant Program (Organ): Liver

Release Date: July 6, 2023

Based on Data Available: April 30, 2023

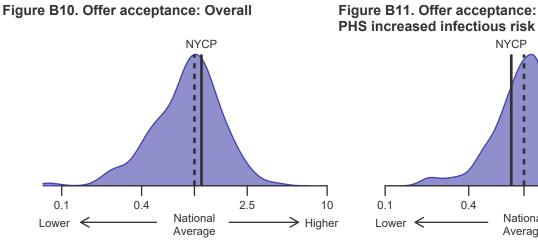
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B. Waiting List Information





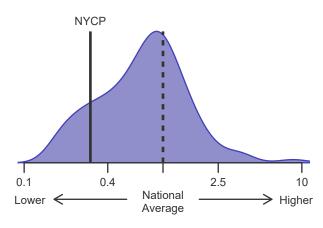
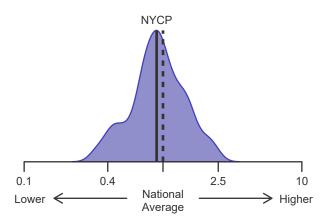


Figure B13. Offer acceptance: HCV+ Donor

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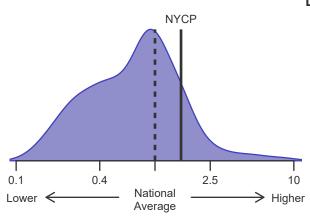
NYCP



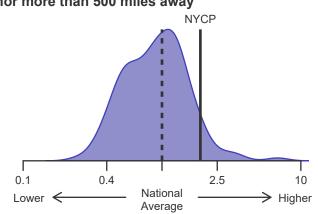
National

Average





Donor more than 500 miles away







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C. Transplant Information

Table C1D. Deceased donor transplant recipient demographic characteristics Patients transplanted between 01/01/2022 and 12/31/2022

	Percentage in each category			
Characteristic	Center (N=105)	Region (N=696)	U.S. (N=8,924)	
Ethnicity/Race (%)*				
White	47.6	55.3	68.5	
African-American	16.2	10.3	7.0	
Hispanic/Latino	25.7	24.4	18.3	
Asian	8.6	9.6	4.4	
Other	1.9	0.3	1.8	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	9.5	2.2	1.9	
2-11 years	5.7	1.9	1.6	
12-17	4.8	1.6	1.4	
18-34	7.6	6.8	6.8	
35-49 years	15.2	22.6	21.7	
50-64 years	36.2	44.3	45.7	
65-69 years	15.2	14.9	14.9	
70+ years	5.7	5.9	5.8	
Gender (%)				
Male	59.0	64.5	62.6	
Female	41.0	35.5	37.4	

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





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C. Transplant Information

Table C1L. Living donor transplant recipient demographic characteristics Patients transplanted between 01/01/2022 and 12/31/2022

	Percentage in each category			
Characteristic	Center (N=18)	Region (N=54)	U.S. (N=603)	
Ethnicity/Race (%)*				
White	72.2	68.5	74.1	
African-American	5.6	3.7	4.5	
Hispanic/Latino	16.7	20.4	16.3	
Asian	5.6	7.4	3.8	
Other	0.0	0.0	1.3	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	5.6	9.3	9.0	
2-11 years	5.6	7.4	4.5	
12-17	0.0	0.0	1.0	
18-34	22.2	20.4	10.8	
35-49 years	11.1	13.0	18.4	
50-64 years	27.8	27.8	37.1	
65-69 years	11.1	13.0	13.4	
70+ years	16.7	9.3	5.8	
Gender (%)				
Male	44.4	38.9	51.7	
Female	55.6	61.1	48.3	

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





Center Code: NYCP REGISTRY 약 Transplant Program (Organ): Liver TRANSPLANT Release Date: July 6, 2023 RECIPIENTS

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C. Transplant Information

Table C2D. Deceased donor transplant recipient medical characteristics Patients transplanted between 01/01/2022 and 12/31/2022

	Percentage in each category			
Characteristic	Center (N=105)	Region (N=696)	U.S. (N=8,924)	
Blood Type (%)				
0	50.5	45.1	45.6	
A	28.6	31.6	35.9	
В	11.4	16.4	13.7	
AB	9.5	6.9	4.9	
Previous Transplant (%)				
Yes	9.5	6.9	4.3	
No	90.5	93.1	95.7	
Body Mass Index (%)				
0-20	30.5	12.9	11.1	
21-25	17.1	28.4	26.3	
26-30	31.4	31.8	29.5	
31-35	10.5	15.1	18.7	
36-40	5.7	8.5	8.8	
41+	0.0	2.4	3.8	
Unknown	4.8	0.9	1.6	
Primary Disease (%)		0.0		
Acute Hepatic Necrosis	2.9	5.3	3.9	
Non-Cholestatic Cirrhosis	43.8	45.5	51.1	
Cholestatic Liver Disease/Cirrhosis	4.8	6.3	5.9	
Biliary Atresia	5.7	1.6	1.8	
Metabolic Diseases	2.9	1.4	2.3	
Malignant Neoplasms	14.3	16.5	11.8	
Other	25.7	23.3	23.3	
Missing	0.0	0.0	0.0	
Medical Urgency Statust/MELD/PELD at Transplant (%)*	2.0	4.0	2.0	
Status 1A	3.8	4.2	3.0	
Status 1B	1.9	0.7	1.2	
MELD 6-10	11.4	10.5	10.2	
MELD 11-14	13.3	8.9	6.8	
MELD 15-20	21.0	13.6	15.2	
MELD 21-30	18.1	26.7	30.3	
MELD 31-40	16.2	27.0	24.7	
PELD less than or equal to 10	6.7	1.4	1.0	
PELD 11-14	1.0	0.4	0.1	
PELD 15-20	1.9	0.3	0.4	
PELD 21-30	1.0	0.4	0.4	
PELD 31 or greater	1.9	0.6	0.2	
Temporarily Inactive	0.0	0.0	0.0	
Recipient Medical Condition at Transplant (%)				
Not Hospitalized	63.8	52.3	57.6	
Hospitalized	17.1	33.0	25.3	
ICU	19.0	14.7	16.8	
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 01/01/2022 and 12/31/2022

	Percentage in each category			
Characteristic	Center (N=18)	Region (N=54)	U.S. (N=603)	
Blood Type (%)				
0	44.4	53.7	46.8	
A	44.4	35.2	41.8	
В	11.1	11.1	9.5	
AB	0.0	0.0	2.0	
Previous Transplant (%)				
Yes	16.7	5.6	1.8	
No	83.3	94.4	98.2	
Body Mass Index (%)				
0-20	38.9	37.0	24.2	
21-25	27.8	33.3	29.9	
26-30	22.2	22.2	27.5	
31-35	5.6	5.6	12.3	
36-40	5.6	1.9	5.0	
41+	0.0	0.0	0.8	
Unknown	0.0	0.0	0.3	
Primary Disease (%)				
Acute Hepatic Necrosis	0.0	7.4	3.0	
Non-Cholestatic Cirrhosis	33.3	33.3	42.5	
Cholestatic Liver Disease/Cirrhosis	16.7	14.8	20.9	
Biliary Atresia	22.2	16.7	11.1	
Metabolic Diseases	5.6	3.7	1.8	
Malignant Neoplasms	16.7	18.5	10.0	
Other	5.6	5.6	10.8	
Missing	0.0	0.0	0.0	
Medical Urgency Statust/MELD/PELD at Transplant (%)*	0.0	0.0	0.0	
Status 1A	0.0	7.4	2.0	
Status 1B	0.0	0.0	1.0	
MELD 6-10	33.3	29.6	24.0	
MELD 0-10 MELD 11-14	11.1	25.9	19.9	
MELD 15-20	38.9	20.4	26.4	
MELD 13-20 MELD 21-30	0.0	3.7	12.9	
	5.6	1.9	12.9	
MELD 31-40	5.6	1.9		
PELD less than or equal to 10	0.0	3.7	4.6	
PELD 11-14			1.5	
PELD 15-20	0.0	1.9	2.2	
PELD 21-30	0.0	0.0	1.2	
PELD 31 or greater	5.6	3.7	1.3	
Temporarily Inactive	0.0	0.0	2.0	
Recipient Medical Condition at Transplant (%)	04.4	00.0	00.4	
Not Hospitalized	94.4	83.3	88.1	
Hospitalized	5.6	7.4	8.5	
ICU	0.0	9.3	3.5	
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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C. Transplant Information

Table C3D. Deceased donor characteristicsTransplants performed between 01/01/2022 and 12/31/2022

	Percentage in each category			
Donor Characteristic	Center (N=105)	Region (N=696)	U.S. (N=8,924)	
Cause of Death (%)				
Deceased: Stroke	27.6	23.4	25.4	
Deceased: MVA	7.6	10.2	12.4	
Deceased: Other	64.8	66.4	62.2	
Ethnicity/Race (%)*				
White	50.5	54.3	61.5	
African-American	29.5	22.0	18.9	
Hispanic/Latino	18.1	19.5	15.6	
Asian	1.9	3.3	2.9	
Other	0.0	0.9	1.1	
Not Reported	0.0	0.0	0.0	
Age (%)				
<2 years	1.0	0.3	0.8	
2-11 years	8.6	2.4	2.1	
12-17	10.5	4.6	4.5	
18-34	22.9	28.0	31.4	
35-49 years	25.7	31.2	30.4	
50-64 years	21.9	23.4	23.4	
65-69 years	4.8	6.2	4.3	
70+ years	4.8	3.9	3.1	
Gender (%)				
Male	59.0	63.6	62.5	
Female	41.0	36.4	37.5	
Blood Type (%)				
0	49.5	50.4	49.4	
A	31.4	33.0	36.5	
В	13.3	12.6	11.4	
AB	5.7	3.9	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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C. Transplant Information

Table C3L. Living donor characteristicsTransplants performed between 01/01/2022 and 12/31/2022

	Percentage in each category			
Donor Characteristic	Center (N=18)	Region (N=54)	U.S. (N=603)	
Ethnicity/Race (%)*				
White	61.1	70.4	78.4	
African-American	11.1	5.6	3.6	
Hispanic/Latino	16.7	14.8	13.6	
Asian	5.6	7.4	3.6	
Other	5.6	1.9	0.7	
Not Reported	0.0	0.0	0.0	
Age (%)				
0-11 years	5.6	1.9	0.3	
12-17	0.0	0.0	0.5	
18-34	27.8	42.6	43.6	
35-49 years	50.0	40.7	41.6	
50-64 years	16.7	14.8	13.9	
65-69 years	0.0	0.0	0.0	
70+ years	0.0	0.0	0.0	
Gender (%)				
Male	66.7	48.1	41.5	
Female	33.3	51.9	58.5	
Blood Type (%)				
0	50.0	68.5	65.2	
A	38.9	27.8	28.4	
В	11.1	3.7	5.6	
AB	0.0	0.0	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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C. Transplant Information

Table C4D. Deceased donor transplant characteristicsTransplants performed between 01/01/2022 and 12/31/2022

	Percentage in each category			
Transplant Characteristic	Center (N=105)	Region (N=696)	U.S. (N=8,924)	
Cold Ischemic Time (Hours): Local (%)				
Deceased: 0-5 hr	77.8	77.1	63.7	
Deceased: 6-10 hr	16.7	17.6	28.6	
Deceased: 11-15 hr	5.6	4.3	4.5	
Deceased: 16-20 hr	0.0	0.5	1.0	
Deceased: 21+ hr	0.0	0.0	0.1	
Not Reported	0.0	0.5	2.0	
Cold Ischemic Time (Hours): Shared (%)				
Deceased: 0-5 hr	43.7	50.4	43.0	
Deceased: 6-10 hr	43.7	45.5	49.7	
Deceased: 11-15 hr	2.3	1.4	4.6	
Deceased: 16-20 hr	0.0	1.0	1.1	
Deceased: 21+ hr	0.0	0.0	0.2	
Not Reported	10.3	1.8	1.4	
Procedure Type (%)				
Single organ	88.6	89.8	89.7	
Multi organ	11.4	10.2	10.3	
Donor Location (%)				
Local Donation Service Area (DSA)	17.1	27.0	35.6	
Another Donation Service Area (DSA)	82.9	73.0	64.4	
Median Time in Hospital After Transplant	15.5 Days	13.0 Days	10.0 Days	



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C. Transplant Information

Table C4L. Living donor transplant characteristicsTransplants performed between 01/01/2022 and 12/31/2022

	Percentage in each category				
Transplant Characteristic	Center (N=18)	Region (N=54)	U.S. (N=603)		
Relation with Donor (%)					
Related	72.2	68.5	53.7		
Unrelated	27.8	31.5	44.4		
Not Reported	0.0	0.0	1.8		
Procedure Type (%)					
Single organ	100.0	100.0	99.8		
Multi organ	0.0	0.0	0.2		
Median Time in Hospital After Transplant	15.0 Days	14.5 Days	10.0 Days		



REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

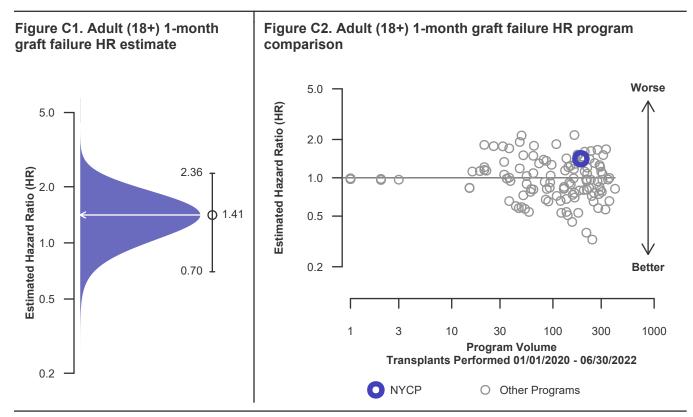
Table C5. Adult (18+) 1-month survival with a functioning graft

Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

NYCP U.S. Number of transplants evaluated 189 17,587 Estimated probability of surviving with a functioning graft at 1 month 95.22% 96.76% (unadjusted for patient and donor characteristics) Expected probability of surviving with a functioning graft at 1 month 96.93% (adjusted for patient and donor characteristics) Number of observed graft failures (including deaths) 9 563 during the first month after transplant Number of expected graft failures (including deaths) 5.80 during the first month after transplant Estimated hazard ratio* 1.41 95% credible interval for the hazard ratio** [0.70, 2.36]

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.70, 2.36], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 41% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 30% reduced risk up to 136% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

Table C5D. Adult (18+) 1-month survival with a functioning deceased donor graft

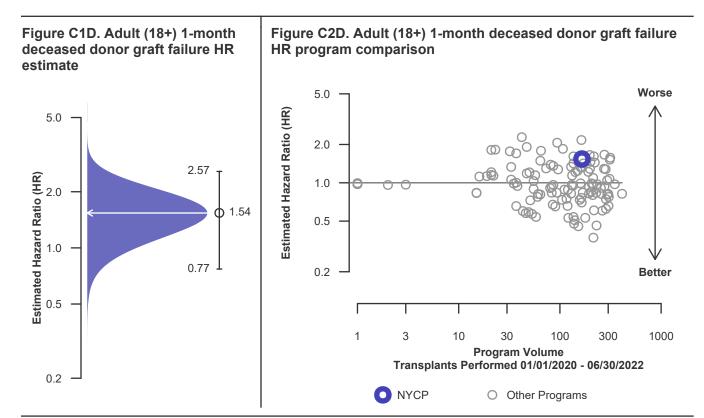
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	165	16,486
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	94.53%	96.72%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.87%	
Number of observed graft failures (including deaths) during the first month after transplant	9	534
Number of expected graft failures (including deaths) during the first month after transplant	5.15	
Estimated hazard ratio*	1.54	
95% credible interval for the hazard ratio**	[0.77, 2.57]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.77, 2.57], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 54% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 23% reduced risk up to 157% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

Table C5L. Adult (18+) 1-month survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022

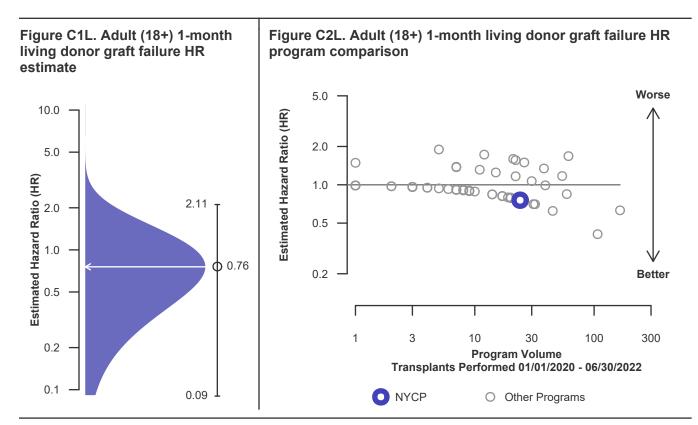
Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	24	1,101
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	97.33%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	97.33%	
Number of observed graft failures (including deaths) during the first month after transplant	0	29
Number of expected graft failures (including deaths) during the first month after transplant	0.64	
Estimated hazard ratio*	0.76	
95% credible interval for the hazard ratio**	[0.09, 2.11]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.09, 2.11], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 24% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 91% reduced risk up to 111% increased risk.





Center Code: NYCP REGISTRY OF Transplant Program (Organ): Liver TRANSPLANT Release Date: July 6, 2023 RECIPIENTS

Based on Data Available: April 30, 2023

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C. Transplant Information

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

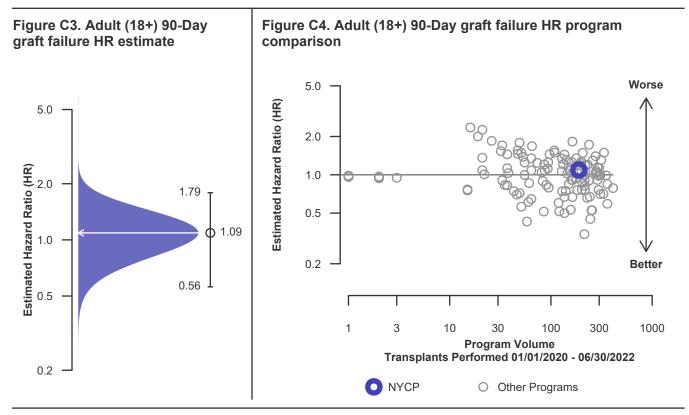
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	189	17,587
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	94.66%	95.02%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.12%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	10	848
Number of expected graft failures (including deaths) during the first 90 days after transplant	9.01	
Estimated hazard ratio*	1.09	
95% credible interval for the hazard ratio**	[0.56, 1.79]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.56, 1.79], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 9% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 44% reduced risk up to 79% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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C. Transplant Information

Table C6D. Adult (18+) 90-Day survival with a functioning deceased donor graft

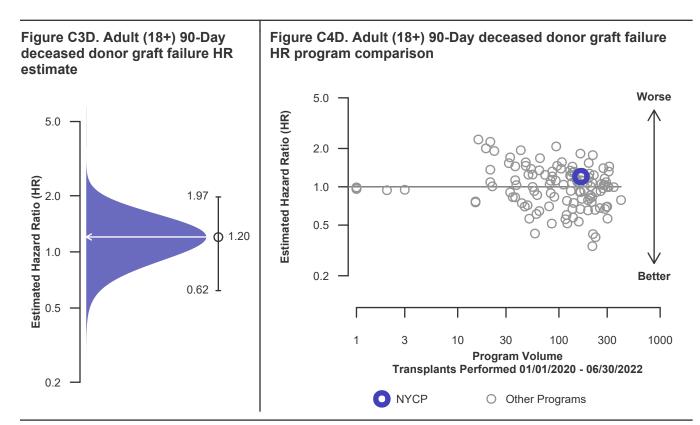
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	165	16,486
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	93.89%	94.97%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.04%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	10	802
Number of expected graft failures (including deaths) during the first 90 days after transplant	7.98	
Estimated hazard ratio*	1.20	
95% credible interval for the hazard ratio**	[0.62, 1.97]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.62, 1.97], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 20% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 38% reduced risk up to 97% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

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

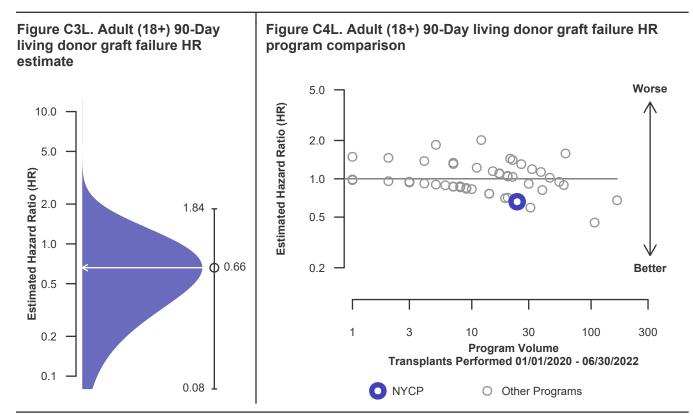
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	24	1,101
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	95.67%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.68%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	46
Number of expected graft failures (including deaths) during the first 90 days after transplant	1.03	
Estimated hazard ratio*	0.66	
95% credible interval for the hazard ratio**	[0.08, 1.84]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.08, 1.84], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 34% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 92% reduced risk up to 84% increased risk.





Center Code: NYCP REGISTRY OF Transplant Program (Organ): Liver TRANSPLANT Release Date: July 6, 2023 RECIPIENTS

Based on Data Available: April 30, 2023

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C. Transplant Information

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

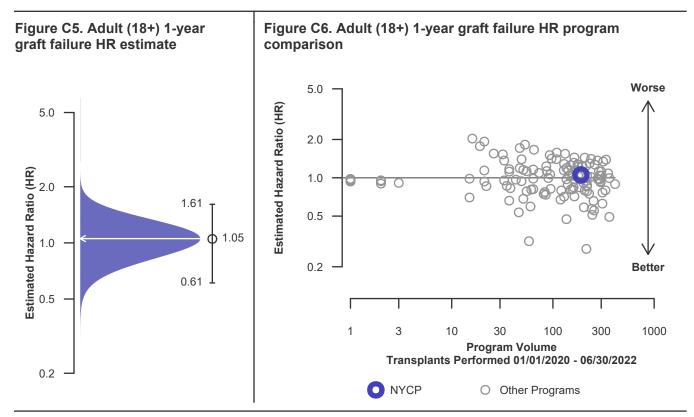
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	189	17,587
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	91.06%	91.74%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	91.76%	
Number of observed graft failures (including deaths) during the first year after transplant	15	1,300
Number of expected graft failures (including deaths) during the first year after transplant	14.13	
Estimated hazard ratio*	1.05	
95% credible interval for the hazard ratio**	[0.61, 1.61]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.61, 1.61], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 5% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 39% reduced risk up to 61% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

Table C7D. Adult (18+) 1-year survival with a functioning deceased donor graft

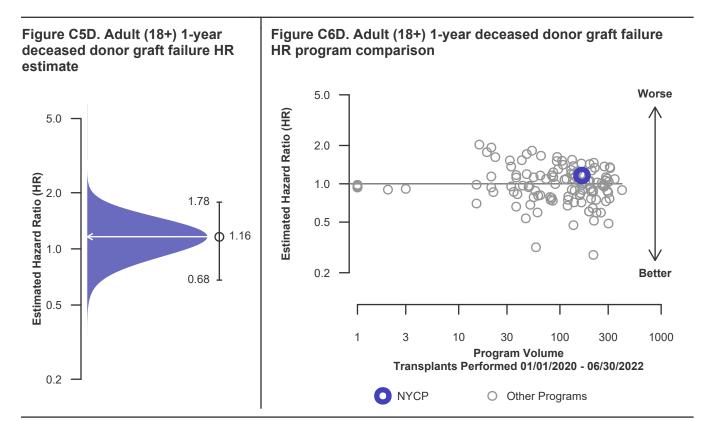
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · ·	NYCP	U.S.
Number of transplants evaluated	165	16,486
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	89.88%	91.66%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	91.59%	
Number of observed graft failures (including deaths) during the first year after transplant	15	1,231
Number of expected graft failures (including deaths) during the first year after transplant	12.63	
Estimated hazard ratio*	1.16	
95% credible interval for the hazard ratio**	[0.68, 1.78]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.68, 1.78], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 16% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 32% reduced risk up to 78% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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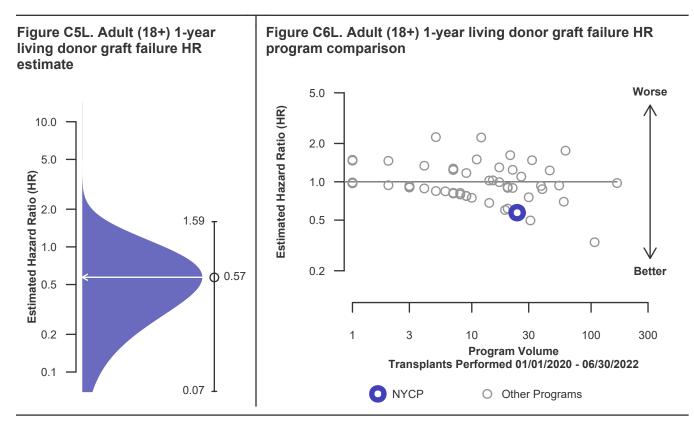
Table C7L. Adult (18+) 1-year survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	24	1,101
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	92.95%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.95%	
Number of observed graft failures (including deaths) during the first year after transplant	0	69
Number of expected graft failures (including deaths) during the first year after transplant	1.50	
Estimated hazard ratio*	0.57	
95% credible interval for the hazard ratio**	[0.07, 1.59]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.07, 1.59], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 43% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 93% reduced risk up to 59% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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C. Transplant Information

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

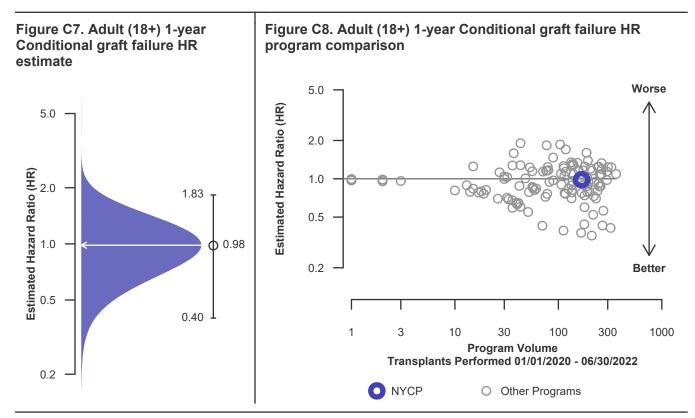
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	168	15,233
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		96.55%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	96.47%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	5	452
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	5.12	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.40, 1.83]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.40, 1.83], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 2% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 60% reduced risk up to 83% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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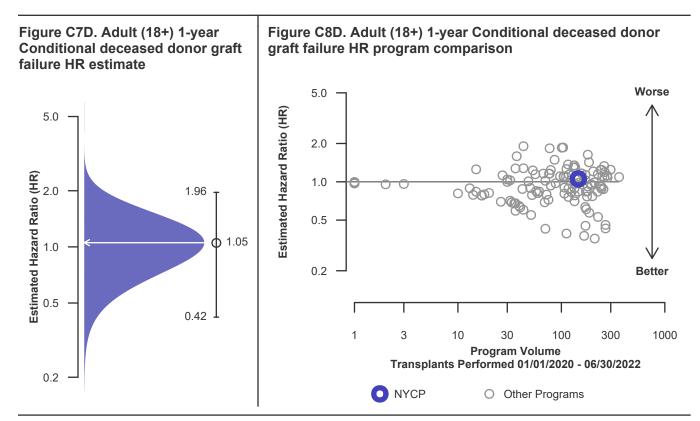
Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	146	14,270
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		96.51%
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)	96.36%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	5	429
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	4.65	
Estimated hazard ratio*	1.05	
95% credible interval for the hazard ratio**	[0.42, 1.96]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.42, 1.96], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 5% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 58% reduced risk up to 96% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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C. Transplant Information

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

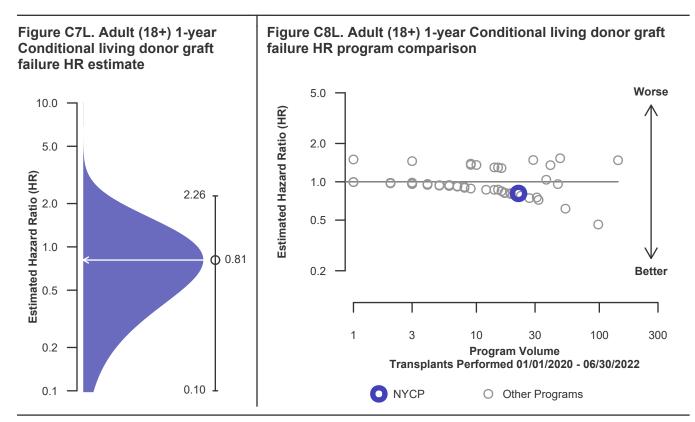
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · · · · · · · · · · · · · · · ·	NYCP	U.S.
Number of transplants evaluated	22	963
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		97.15%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.15%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	23
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.47	
Estimated hazard ratio*	0.81	
95% credible interval for the hazard ratio**	[0.10, 2.26]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.10, 2.26], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 19% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 90% reduced risk up to 126% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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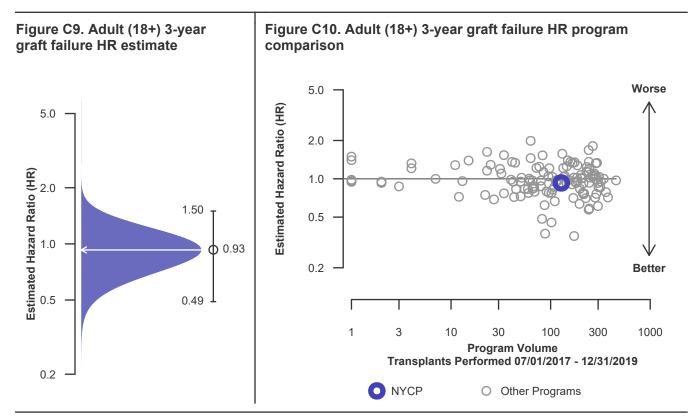
C. Transplant Information

Table C9. Adult (18+) 3-year survival with a functioning graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	NYCP	U.S.
Number of transplants evaluated	128	17,821
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	88.15%	87.29%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.89%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	11	1,614
Number of expected graft failures (including deaths) during the first 3 years after transplant	12.01	
Estimated hazard ratio*	0.93	
95% credible interval for the hazard ratio**	[0.49, 1.50]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.49, 1.50], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 7% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 51% reduced risk up to 50% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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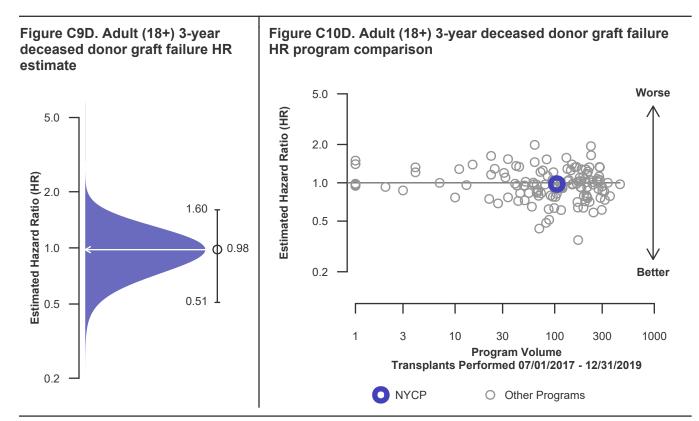
Table C9D. Adult (18+) 3-year survival with a functioning deceased donor graft

Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	NYCP	U.S.
Number of transplants evaluated	105	16,891
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	87.03%	87.22%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.44%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	10	1,538
Number of expected graft failures (including deaths) during the first 3 years after transplant	10.27	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.51, 1.60]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.51, 1.60], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 2% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 49% reduced risk up to 60% increased risk.





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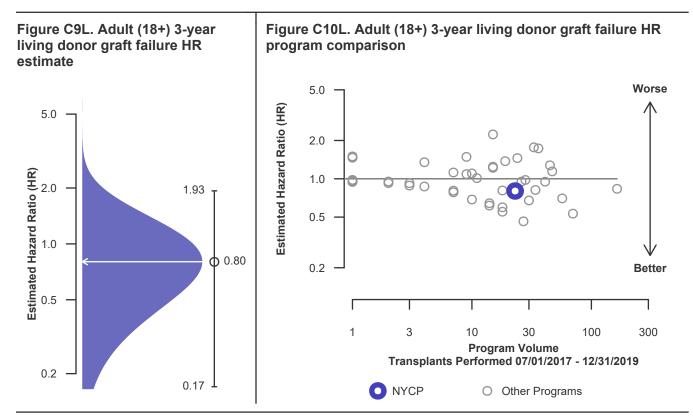
C. Transplant Information

Table C9L. Adult (18+) 3-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	NYCP	U.S.
Number of transplants evaluated	23	930
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	95.65%	88.93%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	88.94%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	1	76
Number of expected graft failures (including deaths) during the first 3 years after transplant	1.74	
Estimated hazard ratio*	0.80	
95% credible interval for the hazard ratio**	[0.17, 1.93]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.17, 1.93], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 20% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 83% reduced risk up to 93% increased risk.





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Table C10. Pediatric (<18) 1-month survival with a functioning graft

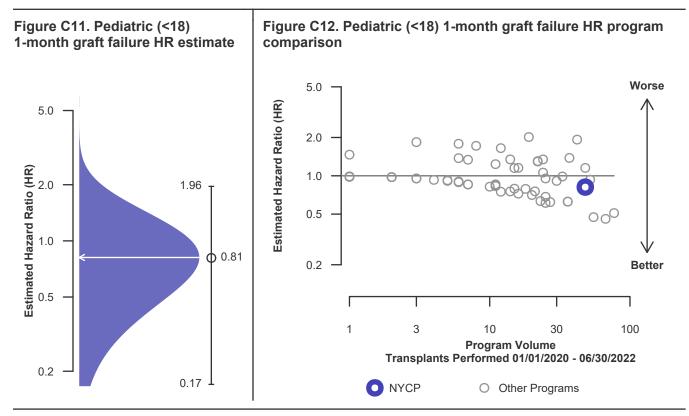
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	48	1,111
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	97.92%	95.81%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.54%	
Number of observed graft failures (including deaths) during the first month after transplant	1	46
Number of expected graft failures (including deaths) during the first month after transplant	1.68	
Estimated hazard ratio*	0.81	
95% credible interval for the hazard ratio**	[0.17, 1.96]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.17, 1.96], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 19% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 83% reduced risk up to 96% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft</th>

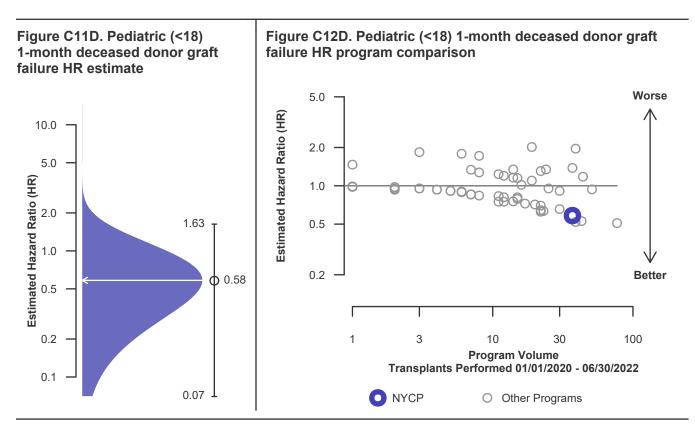
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	37	937
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	95.47%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	96.21%	
Number of observed graft failures (including deaths) during the first month after transplant	0	42
Number of expected graft failures (including deaths) during the first month after transplant	1.43	
Estimated hazard ratio*	0.58	
95% credible interval for the hazard ratio**	[0.07, 1.63]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.07, 1.63], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 42% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 93% reduced risk up to 63% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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Table C10L. Pediatric (<18) 1-month survival with a functioning living donor graft

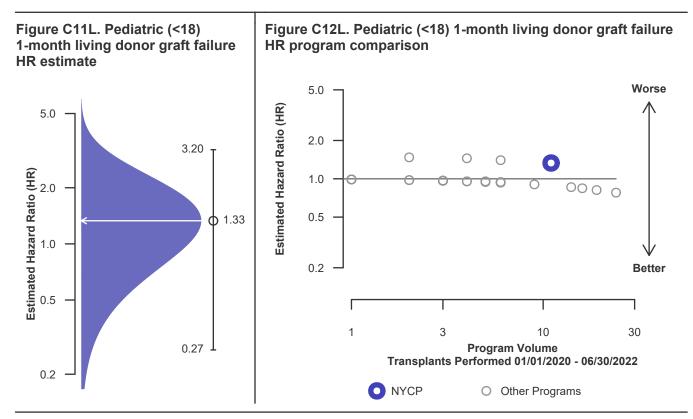
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · ·	NYCP	U.S.
Number of transplants evaluated	11	174
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	90.91%	97.65%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	97.65%	
Number of observed graft failures (including deaths) during the first month after transplant	1	4
Number of expected graft failures (including deaths) during the first month after transplant	0.26	
Estimated hazard ratio*	1.33	
95% credible interval for the hazard ratio**	[0.27, 3.20]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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Table C11. Pediatric (<18) 90-Day survival with a functioning graft

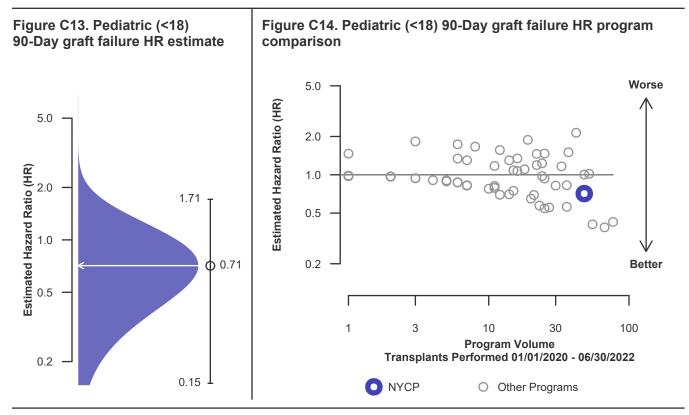
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	48	1,111
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	97.92%	94.54%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.37%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	1	59
Number of expected graft failures (including deaths) during the first 90 days after transplant	2.22	
Estimated hazard ratio*	0.71	
95% credible interval for the hazard ratio**	[0.15, 1.71]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.15, 1.71], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 29% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 85% reduced risk up to 71% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft

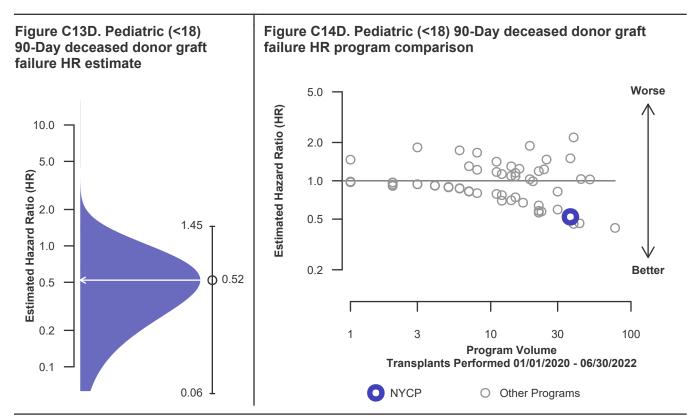
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	37	937
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	94.21%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	95.08%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	53
Number of expected graft failures (including deaths) during the first 90 days after transplant	1.84	
Estimated hazard ratio*	0.52	
95% credible interval for the hazard ratio**	[0.06, 1.45]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.06, 1.45], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 48% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 94% reduced risk up to 45% increased risk.





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

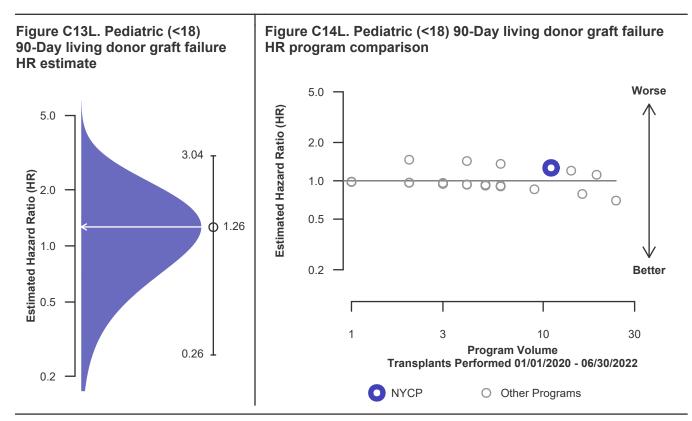
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · ·	NYCP	U.S.
Number of transplants evaluated	11	174
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	90.91%	96.36%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.37%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	1	6
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.37	
Estimated hazard ratio*	1.26	
95% credible interval for the hazard ratio**	[0.26, 3.04]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.26, 3.04], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 26% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 74% reduced risk up to 204% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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

C. Transplant Information

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

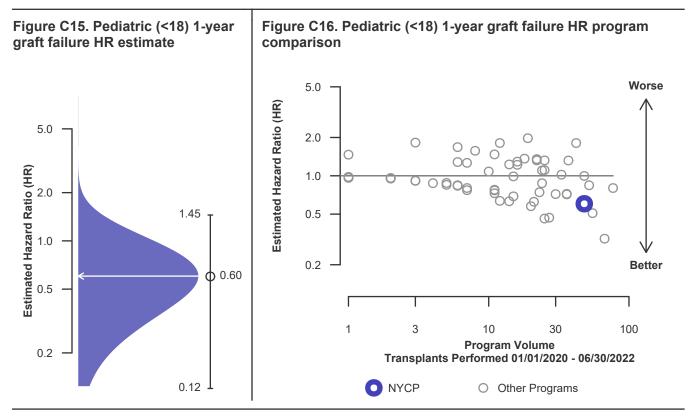
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	48	1,111
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	97.92%	92.65%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	93.38%	
Number of observed graft failures (including deaths) during the first year after transplant	1	75
Number of expected graft failures (including deaths) during the first year after transplant	2.98	
Estimated hazard ratio*	0.60	
95% credible interval for the hazard ratio**	[0.12, 1.45]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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

C. Transplant Information

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

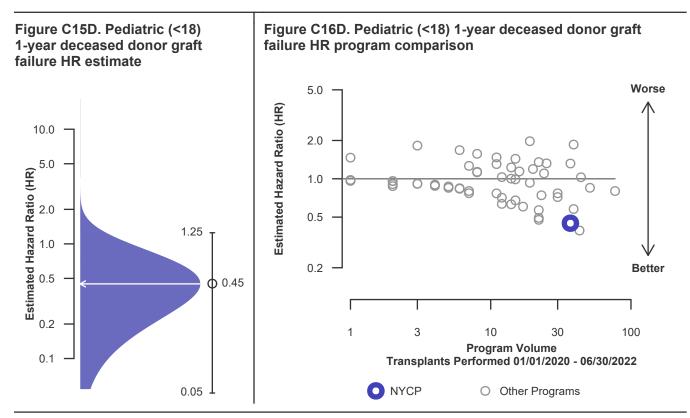
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	37	937
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	92.26%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.95%	
Number of observed graft failures (including deaths) during the first year after transplant	0	67
Number of expected graft failures (including deaths) during the first year after transplant	2.47	
Estimated hazard ratio*	0.45	
95% credible interval for the hazard ratio**	[0.05, 1.25]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.05, 1.25], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 55% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 95% reduced risk up to 25% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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

C. Transplant Information

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

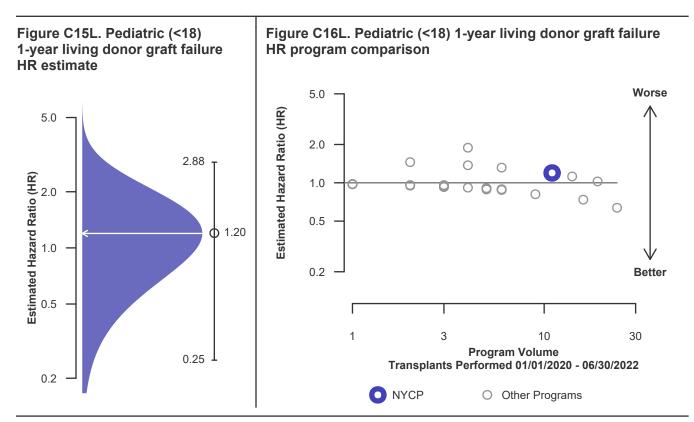
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	11	174
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	90.91%	94.81%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	94.82%	
Number of observed graft failures (including deaths) during the first year after transplant	1	8
Number of expected graft failures (including deaths) during the first year after transplant	0.51	
Estimated hazard ratio*	1.20	
95% credible interval for the hazard ratio**	[0.25, 2.88]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.25, 2.88], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 20% higher risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 75% reduced risk up to 188% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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C. Transplant Information

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

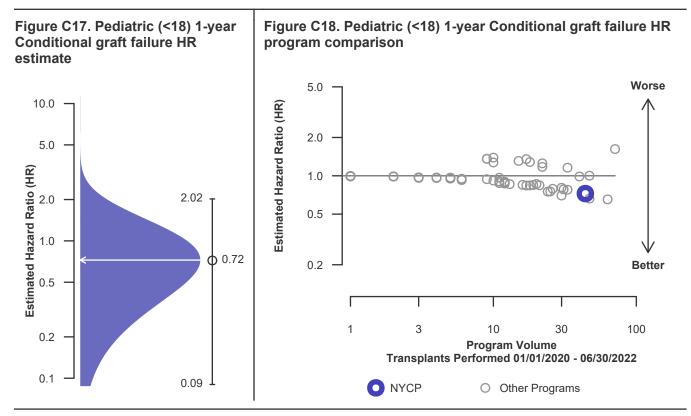
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · · · · · · · · · · · · · · · ·	NYCP	U.S.
Number of transplants evaluated	44	958
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		98.00%
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)	97.91%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	16
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.76	
Estimated hazard ratio*	0.72	
95% credible interval for the hazard ratio**	[0.09, 2.02]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.09, 2.02], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 28% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 91% reduced risk up to 102% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

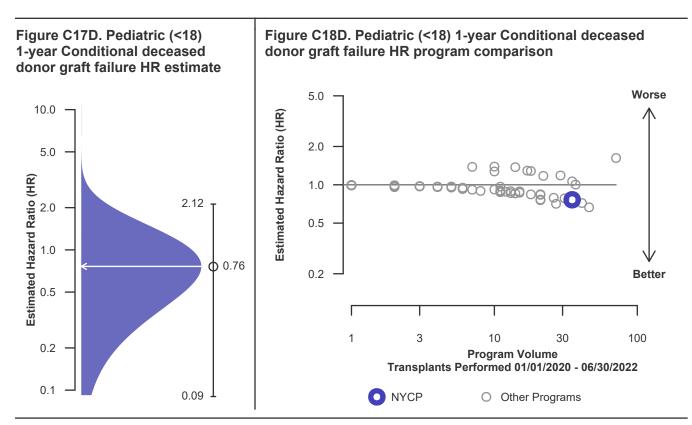
C. Transplant Information

Table C13D. Pediatric (<18) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020 NYCP U.S. Number of transplants evaluated 35 811 Estimated probability of surviving with a functioning graft at 1 year, among patients 100.00% 97.93% with a functioning graft at day 90 (unadjusted for patient and donor characteristics) Expected probability of surviving with a functioning graft at 1 year, among patients 97.76% with a functioning graft at day 90 (adjusted for patient and donor characteristics) Number of observed graft failures (including deaths) 0 14 from day 91 through day 365 after transplant Number of expected graft failures (including deaths) 0.62 from day 91 through day 365 after transplant Estimated hazard ratio* 0.76 95% credible interval for the hazard ratio** [0.09, 2.12]

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.09, 2.12], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 24% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 91% reduced risk up to 112% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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

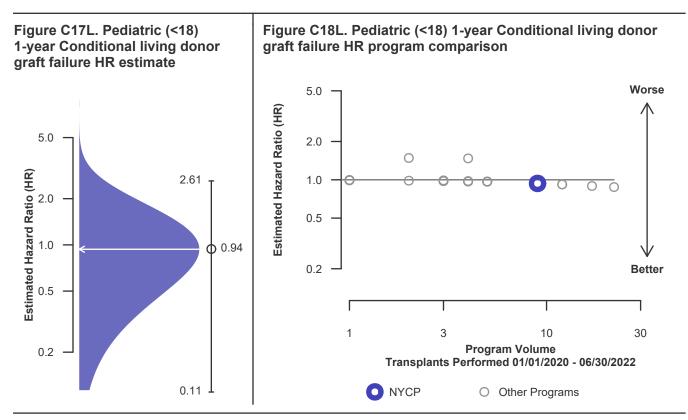
C. Transplant Information

Table C13L. Pediatric (<18) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020	NYCP	U.S.
Number of transplants evaluated	9	147
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)	100.00%	98.39%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	98.40%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	2
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.14	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.61]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

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





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
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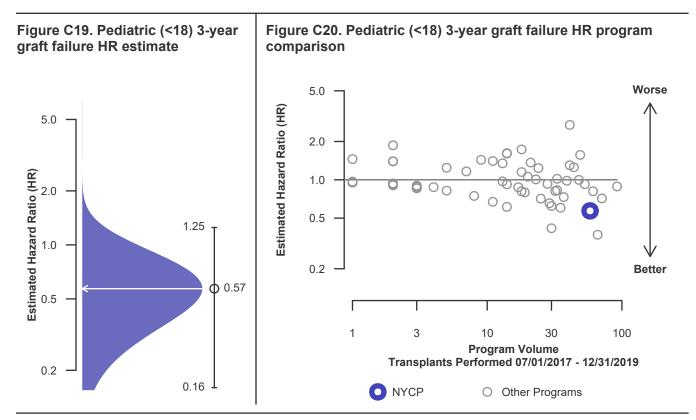
C. Transplant Information

Table C14. Pediatric (<18) 3-year survival with a functioning graft</th>Single organ transplants performed between 07/01/2017 and 12/31/2019Deaths and retransplants are considered graft failuresFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	NYCP	U.S.
Number of transplants evaluated	58	1,329
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	94.72%	88.22%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	89.13%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	2	115
Number of expected graft failures (including deaths) during the first 3 years after transplant	5.02	
Estimated hazard ratio*	0.57	
95% credible interval for the hazard ratio**	[0.16, 1.25]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.16, 1.25], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 43% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 84% reduced risk up to 25% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

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

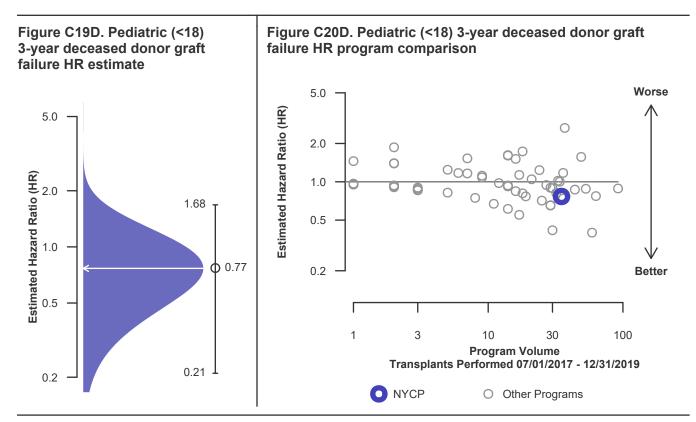
Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures

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

	NYCP	U.S.
Number of transplants evaluated	35	1,153
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	91.61%	87.90%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	87.91%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	2	102
Number of expected graft failures (including deaths) during the first 3 years after transplant	3.22	
Estimated hazard ratio*	0.77	
95% credible interval for the hazard ratio**	[0.21, 1.68]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.21, 1.68], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 23% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 79% reduced risk up to 68% increased risk.





REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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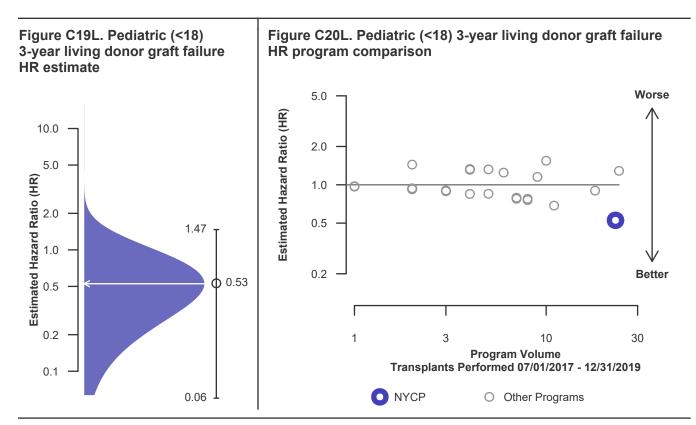
C. Transplant Information

Table C14L. Pediatric (<18) 3-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	NYCP	U.S.
Number of transplants evaluated	23	176
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	90.93%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	90.97%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	13
Number of expected graft failures (including deaths) during the first 3 years after transplant	1.80	
Estimated hazard ratio*	0.53	
95% credible interval for the hazard ratio**	[0.06, 1.47]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

** The 95% credible interval, [0.06, 1.47], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 47% lower risk of graft failure compared to an average program, but NYCP's performance could plausibly range from 94% reduced risk up to 47% increased risk.







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C. Transplant Information

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

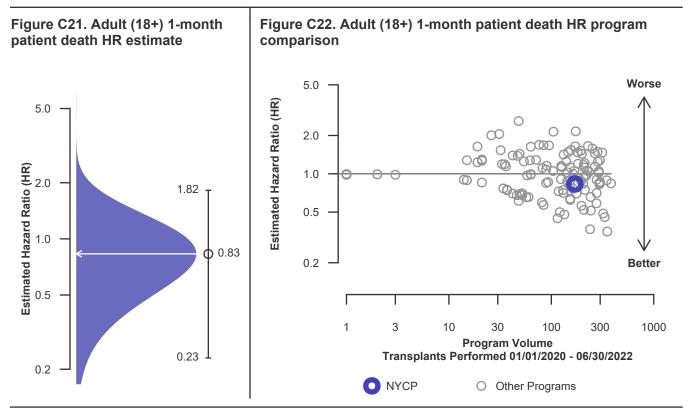
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

· · · · ·	NYCP	U.S.
Number of transplants evaluated	170	16,942
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	98.82%	98.08%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.35%	
Number of observed deaths during the first month after transplant	2	322
Number of expected deaths during the first month after transplant	2.81	
Estimated hazard ratio*	0.83	
95% credible interval for the hazard ratio**	[0.23, 1.82]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.23, 1.82], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 17% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 77% reduced risk up to 82% increased risk.







Center Code: NYCP REGISTRY OF Transplant Program (Organ): Liver TRANSPLANT Release Date: July 6, 2023 RECIPIENTS Based on Data Available: April 30, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

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

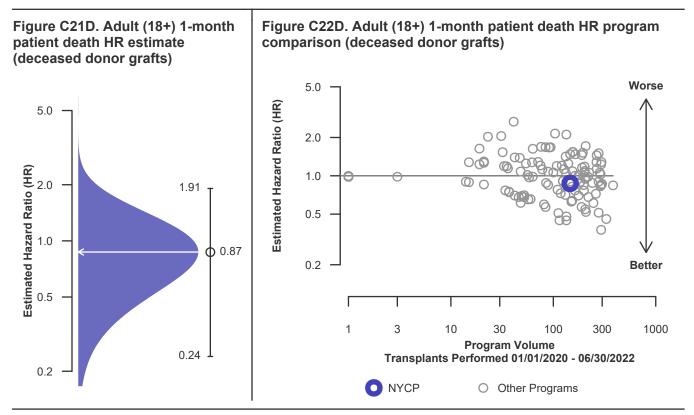
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	146	15,852
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	98.63%	98.01%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	98.23%	
Number of observed deaths during the first month after transplant	2	312
Number of expected deaths during the first month after transplant	2.59	
Estimated hazard ratio*	0.87	
95% credible interval for the hazard ratio**	[0.24, 1.91]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.24, 1.91], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 13% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 76% reduced risk up to 91% increased risk.







Center Code: NYCP REGISTRY OF Transplant Program (Organ): Liver TRANSPLANT Release Date: July 6, 2023 RECIPIENTS Based on Data Available: April 30, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

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

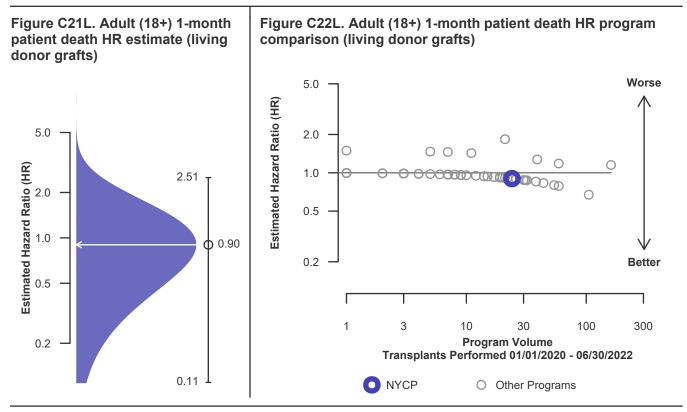
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	24	1,090
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.07%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.08%	
Number of observed deaths during the first month after transplant	0	10
Number of expected deaths during the first month after transplant	0.22	
Estimated hazard ratio*	0.90	
95% credible interval for the hazard ratio**	[0.11, 2.51]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.11, 2.51], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 10% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 89% reduced risk up to 151% increased risk.







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C. Transplant Information

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

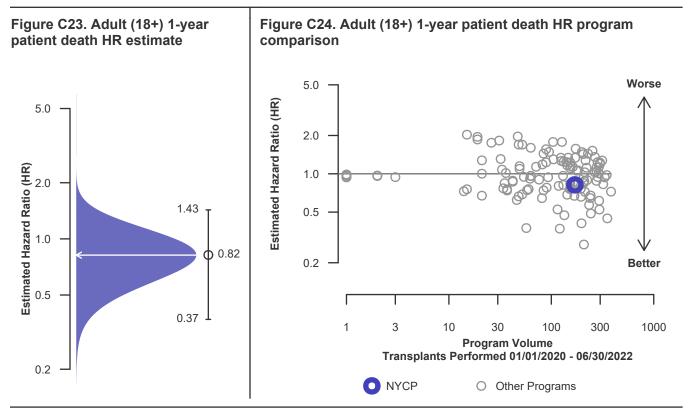
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

· · · · ·	NYCP	U.S.
Number of transplants evaluated	170	16,942
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	95.03%	93.71%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.14%	
Number of observed deaths during the first year after transplant	7	937
Number of expected deaths during the first year after transplant	9.00	
Estimated hazard ratio*	0.82	
95% credible interval for the hazard ratio**	[0.37, 1.43]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.37, 1.43], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 18% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 63% reduced risk up to 43% increased risk.







Center Code: NYCP REGISTRY OF Transplant Program (Organ): Liver TRANSPLANT Release Date: July 6, 2023 RECIPIENTS Based on Data Available: April 30, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

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

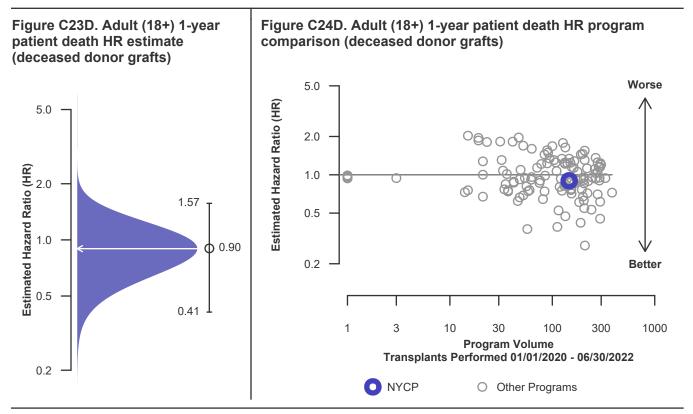
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

· · · · · ·	NYCP	U.S.
Number of transplants evaluated	146	15,852
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	94.32%	93.61%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	93.97%	
Number of observed deaths during the first year after transplant	7	892
Number of expected deaths during the first year after transplant	8.03	
Estimated hazard ratio*	0.90	
95% credible interval for the hazard ratio**	[0.41, 1.57]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.41, 1.57], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 10% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 59% reduced risk up to 57% increased risk.







Center Code: NYCP REGISTRY OF Transplant Program (Organ): Liver TRANSPLANT Release Date: July 6, 2023 RECIPIENTS Based on Data Available: April 30, 2023 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

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

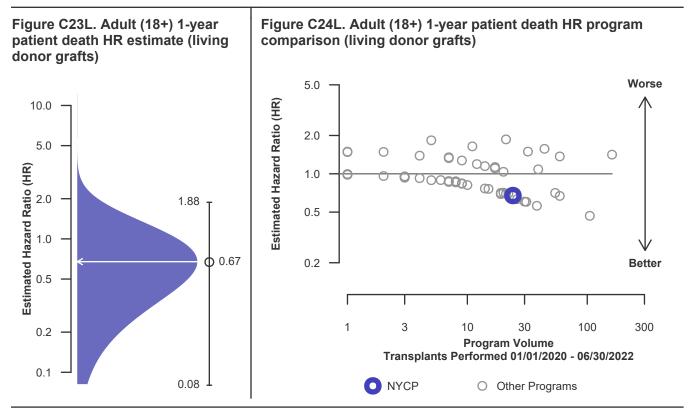
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	24	1,090
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	95.20%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	95.21%	
Number of observed deaths during the first year after transplant	0	45
Number of expected deaths during the first year after transplant	0.96	
Estimated hazard ratio*	0.67	
95% credible interval for the hazard ratio**	[0.08, 1.88]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.08, 1.88], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 33% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 92% reduced risk up to 88% increased risk.







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C. Transplant Information

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

Single organ transplants performed between 07/01/2017 and 12/31/2019

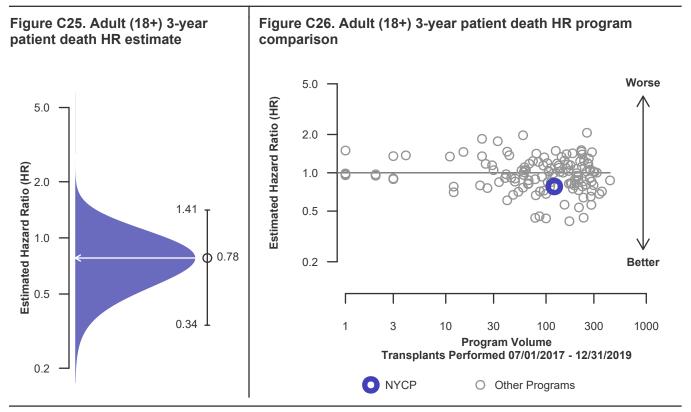
Retransplants excluded

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

	NYCP	U.S.
Number of transplants evaluated	121	17,167
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	93.64%	89.26%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	89.76%	
Number of observed deaths during the first 3 years after transplant	6	1,233
Number of expected deaths during the first 3 years after transplant	8.26	
Estimated hazard ratio*	0.78	
95% credible interval for the hazard ratio**	[0.34, 1.41]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.34, 1.41], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 22% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 66% reduced risk up to 41% increased risk.







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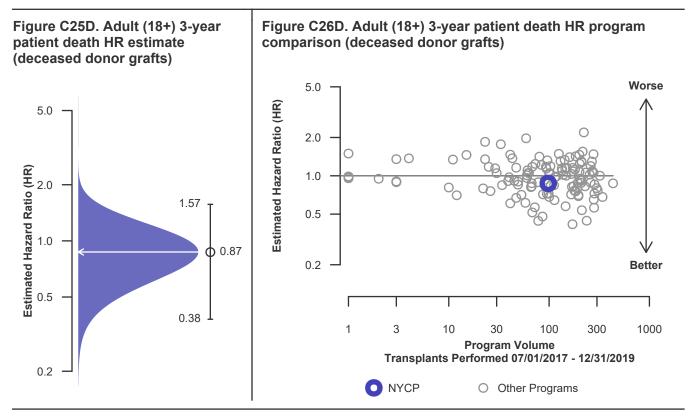
C. Transplant Information

Table C17D. Adult (18+) 3-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2017 and 12/31/2019 **Retransplants excluded** nted prior to 2/12/2020

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/202	NYCP	U.S.
Number of transplants evaluated	98	16,248
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	92.41%	89.10%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	89.17%	
Number of observed deaths during the first 3 years after transplant	6	1,187
Number of expected deaths during the first 3 years after transplant	7.18	
Estimated hazard ratio*	0.87	
95% credible interval for the hazard ratio**	[0.38, 1.57]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.38, 1.57], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 13% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 62% reduced risk up to 57% increased risk.







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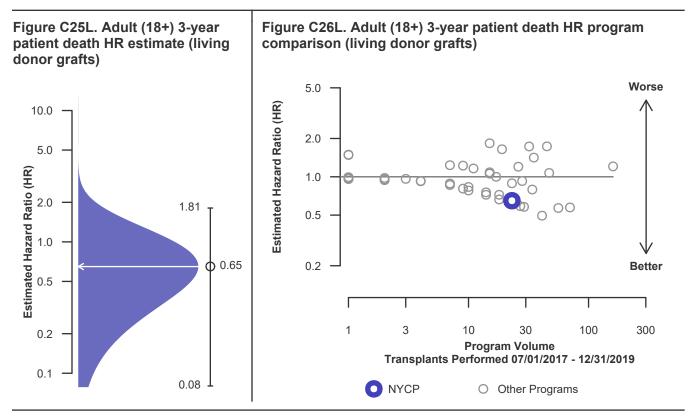
C. Transplant Information

Table C17L. Adult (18+) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2017 and 12/31/2019 **Retransplants excluded** Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

· · · · · · · · · · · · · · · · · · ·	NYCP	U.S.
Number of transplants evaluated	23	919
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	92.26%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.27%	
Number of observed deaths during the first 3 years after transplant	0	46
Number of expected deaths during the first 3 years after transplant	1.08	
Estimated hazard ratio*	0.65	
95% credible interval for the hazard ratio**	[0.08, 1.81]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.08, 1.81], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 35% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 92% reduced risk up to 81% increased risk.







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C. Transplant Information

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

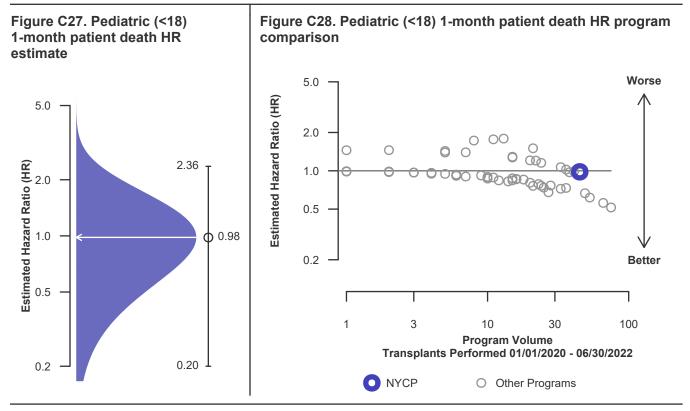
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	45	1,051
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	97.78%	97.79%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	97.67%	
Number of observed deaths during the first month after transplant	1	23
Number of expected deaths during the first month after transplant	1.06	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.20, 2.36]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.20, 2.36], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 2% lower risk of

patient death compared to an average program, but NYCP's performance could plausibly range from 80% reduced risk up to 136% increased risk.







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C. Transplant Information

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

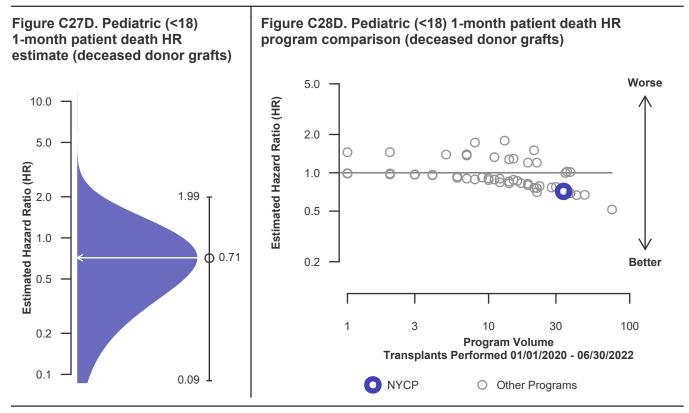
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	34	879
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	97.82%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	97.69%	
Number of observed deaths during the first month after transplant	0	19
Number of expected deaths during the first month after transplant	0.80	
Estimated hazard ratio*	0.71	
95% credible interval for the hazard ratio**	[0.09, 1.99]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 ** The 95% credible interval, [0.09, 1.99], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 29% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 91% reduced risk up to 99% increased risk.







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C. Transplant Information

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

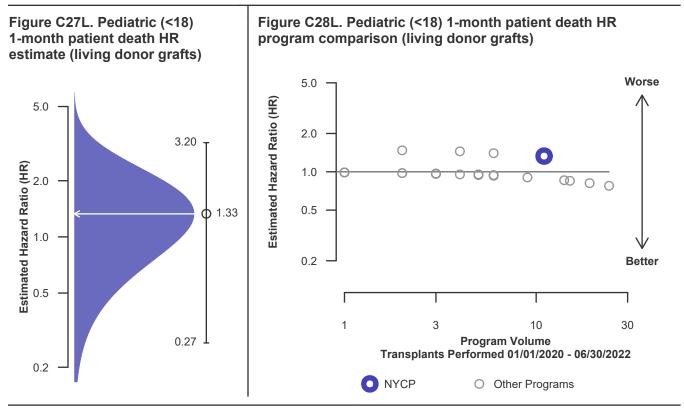
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	11	172
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	90.91%	97.62%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	97.63%	
Number of observed deaths during the first month after transplant	1	4
Number of expected deaths during the first month after transplant	0.26	
Estimated hazard ratio*	1.33	
95% credible interval for the hazard ratio**	[0.27, 3.20]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.27, 3.20], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 33% higher risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 73% reduced risk up to 220% increased risk.







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C. Transplant Information

Table C19. Pediatric (<18) 1-year patient survival

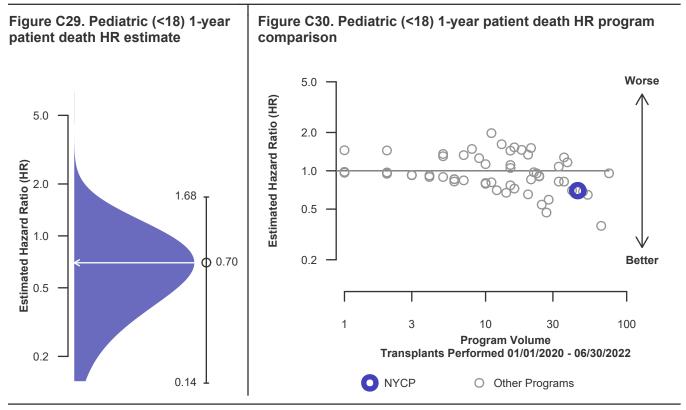
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

· · · ·	NYCP	U.S.
Number of transplants evaluated	45	1,051
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	97.78%	94.69%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.43%	
Number of observed deaths during the first year after transplant	1	50
Number of expected deaths during the first year after transplant	2.30	
Estimated hazard ratio*	0.70	
95% credible interval for the hazard ratio**	[0.14, 1.68]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.14, 1.68], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 30% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 86% reduced risk up to 68% increased risk.







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C. Transplant Information

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

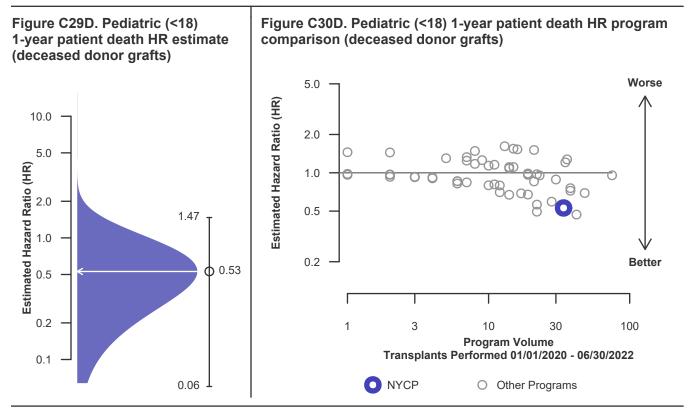
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	34	879
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	94.69%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.33%	
Number of observed deaths during the first year after transplant	0	42
Number of expected deaths during the first year after transplant	1.78	
Estimated hazard ratio*	0.53	
95% credible interval for the hazard ratio**	[0.06, 1.47]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.06, 1.47], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 47% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 94% reduced risk up to 47% increased risk.







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C. Transplant Information

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

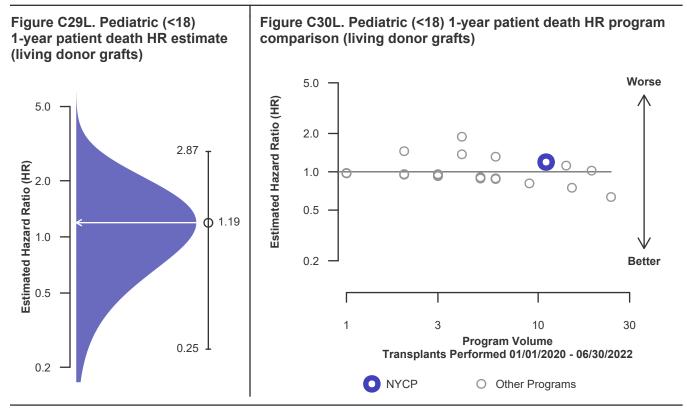
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	NYCP	U.S.
Number of transplants evaluated	11	172
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	90.91%	94.74%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	94.75%	
Number of observed deaths during the first year after transplant	1	8
Number of expected deaths during the first year after transplant	0.52	
Estimated hazard ratio*	1.19	
95% credible interval for the hazard ratio**	[0.25, 2.87]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.25, 2.87], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 19% higher risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 75% reduced risk up to 187% increased risk.







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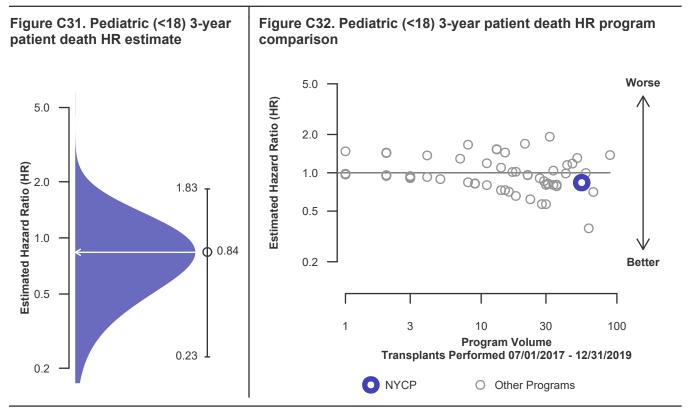
C. Transplant Information

Table C20. Pediatric (<18) 3-year patient survival Single organ transplants performed between 07/01/2017 and 12/31/2019 **Retransplants excluded** Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	NYCP	U.S.
Number of transplants evaluated	55	1,242
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	94.25%	92.16%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.73%	
Number of observed deaths during the first 3 years after transplant	2	64
Number of expected deaths during the first 3 years after transplant	2.78	
Estimated hazard ratio*	0.84	
95% credible interval for the hazard ratio**	[0.23, 1.83]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.23, 1.83], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 16% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 77% reduced risk up to 83% increased risk.







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C. Transplant Information

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

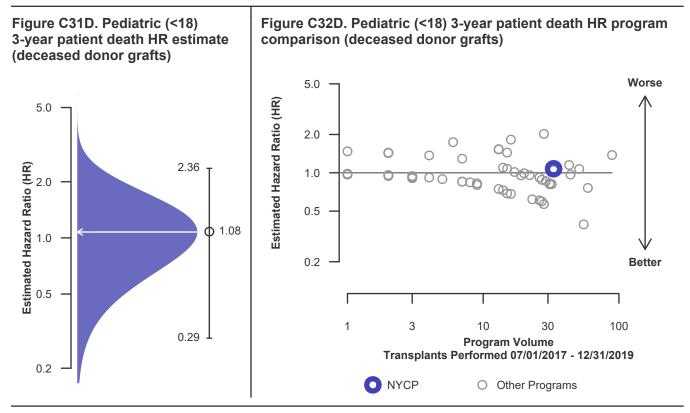
Single organ transplants performed between 07/01/2017 and 12/31/2019 **Retransplants excluded**

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

· · · · · · · · · · · · · · · · · · ·	NYCP	U.S.
Number of transplants evaluated	33	1,068
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	90.81%	91.92%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	91.94%	
Number of observed deaths during the first 3 years after transplant	2	56
Number of expected deaths during the first 3 years after transplant	1.72	
Estimated hazard ratio*	1.08	
95% credible interval for the hazard ratio**	[0.29, 2.36]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.29, 2.36], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 8% higher risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 71% reduced risk up to 136% increased risk.







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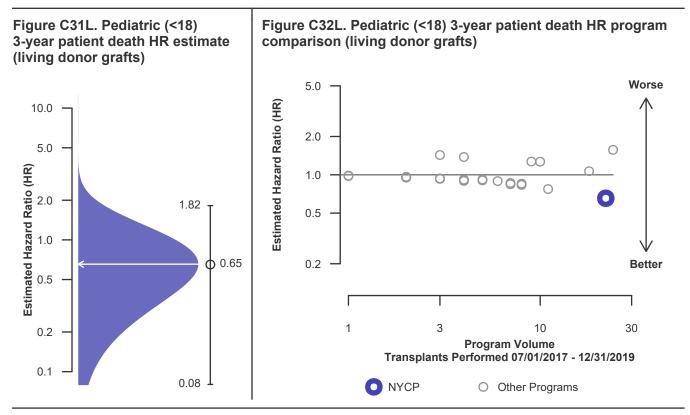
C. Transplant Information

Table C20L. Pediatric (<18) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2017 and 12/31/2019 **Retransplants excluded** Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	NYCP	U.S.
Number of transplants evaluated	22	174
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	93.89%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	93.92%	
Number of observed deaths during the first 3 years after transplant	0	8
Number of expected deaths during the first 3 years after transplant	1.06	
Estimated hazard ratio*	0.65	
95% credible interval for the hazard ratio**	[0.08, 1.82]	

* The hazard ratio provides an estimate of how NY Presbyterian Hospital/Columbia Univ. 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 NYCP's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.08, 1.82], indicates the location of NYCP's true hazard ratio with 95% probability. The best estimate is 35% lower risk

of patient death compared to an average program, but NYCP's performance could plausibly range from 92% reduced risk up to 82% increased risk.





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C. Transplant Information

Table C21. Multi-organ transplant graft survival: 01/01/2020 - 06/30/2022

Adult (18+) Transplants			First-Year Outcomes				
Transplant Type	Transplants Performed NYCP-TX1 USA		Liver Graft Failures NYCP-TX1 USA		Estimated Liver Graft Survival NYCP-TX1 USA		
Kidney-Liver-Lung	1	1	0	0	100.0%	100.0%	
Kidney-Liver	6	1,905	0	200	100.0%	89.5%	
Liver-Heart	7	127	2	26	71.4%	79.5%	
Liver-Lung	1	41	0	6	100.0%	85.4%	
Pancreas-Liver-Intestine	1	40	1	20	0.0%	50.0%	
Pediatric (<18) Transplants	First-Year Outcomes						

Transplant Type	Transplants Performed NYCP-TX1 USA		Graft Fa	Liver Graft Failures NYCP-TX1 USA		Estimated Liver Graft Survival NYCP-TX1 USA	
Pancreas-Liver-Intestine	5	44	0	7	100.0%	84.1%	

Table C22. Multi-organ transplant patient survival: 01/01/2020 - 06/30/2022

Adult (18+) Transplants					ar Outcomes	
Transplant Type	Perfor	Transplants Performed Patient Deaths NYCP-TX1 USA NYCP-TX1 USA		Estima Patient S NYCP-TX1	Survival	
Kidney-Liver-Lung	1	1	0	0	100.0%	100.0%
Kidney-Liver	6	1,905	0	189	100.0%	90.1%
Liver-Heart	7	127	2	25	71.4%	80.3%
Liver-Lung	1	41	0	6	100.0%	85.4%
Pancreas-Liver-Intestine	1	40	1	19	0.0%	52.5%

Pediatric (<18) Transplants

Transplant Type	Transplants Performed NYCP-TX1 USA		rmed Patient Deaths		Estimated Patient Survival NYCP-TX1 USA	
Deperade Liver Intesting			0	7		
Pancreas-Liver-Intestine	5	44	0	1	100.0%	84.1%

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.

First-Year Outcomes



REGISTRY OFCenter Code: NYCPTRANSPLANTTransplant Program (Organ): Liver
Release Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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

D. Living Donor Information

Table D1. Living donor summary: 01/01/2020 - 12/31/2022

		This Center			United States			
Living Donor Follow-Up	01/2020- 12/2020	01/2021- 12/2021	01/2022- 06/2022	01/2020- 12/2020	01/2021- 12/2021	01/2022- 06/2022		
Number of Living Donors	11	13	9	485	566	294		
6-Month Follow-Up Donors due for follow-up	3	13	8	127	566	241		
Timely clinical data	2 66.7%	11 84.6%	8 100.0%	105 82.7%	501 88.5%	198 82.2%		
Timely lab data	2 66.7%	12 92.3%	8 100.0%	109 85.8%	497 87.8%	196 81.3%		
12-Month Follow-Up Donors due for follow-up	7	11		359	515			
Timely clinical data	5 71.4%	11 100.0%		299 83.3%	419 81.4%			
Timely lab data	5 71.4%	11 100.0%		300 83.6%	407 79.0%			
24-Month Follow-Up Donors due for follow-up	9			442				
Timely clinical data	8 88.9%			324 73.3%				
Timely lab data	8 88.9%			309 69.9%				

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