

REGISTRY OFCenter Code: PAHHTRANSPLANTTransplant Program (Organ): Kidney
Release Date: January 7, 2025RECIPIENTSBased on Data Available: October 31, 2024

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COVID-19 Guide

Adjustments to Transplant Program and OPO Evaluation Metrics

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

In response to the current global pandemic, SRTR modified the evaluation metrics for transplant programs and OPOs for the reports released in January 2021, July 2021, January 2022, July 2022, January 2023, July 2023, January 2024 and July 2024. These reports made adjustments to transplant program and OPO performance metrics so that data during the time around the declaration of a national public health emergency on March 13, 2020, were not included in the metrics.

Modifications for the January 2025 reporting cycle were considered at the Analytic Methods Subcommittee of the SRTR Review Committee (SRC) at its meeting on March 24, 2021, and the full SRC meetings April 27, 2021 and on January 11, 2022. Both the Analytic Methods Subcommittee and the full SRC recommended an ongoing carve out of the first quarter of the pandemic (March 13, 2020 through June 12, 2020) from adjusted performance metrics, as detailed below. These recommendations were reviewed by HRSA's Division of Transplantation, which oversees SRTR. HRSA approved these recommendations, which SRTR will implement for the January 2025 reporting cycle. These changes will remain in force beyond the January 2025 reporting cycle, unless otherwise amended:

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

1-month, 90-day, 1-year & 1-year conditional on 90-day Patient and Graft Survival Evaluations: Transplants 7/1/2021-12/31/2023, follow-up through 6/30/2024.

3-year Patient and Graft Survival Evaluations: Transplants 1/1/2019-3/12/2020, follow-up through 3/12/2020. Transplants 6/13/2020-6/30/2021; follow-up through 6/30/2024.

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

Days after listing (and before transplant) between 7/1/2022 and 6/30/2024.



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

Candidates on the waitlist 7/1/2022-6/30/2024.

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

Evaluation period: 7/1/2022-6/30/2024.

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

Offers received 7/1/2023-6/30/2024.

These decisions will apply to the evaluations released in the SRTR's semi-annual program-specific reports scheduled for release on January 7, 2025. These changes have been communicated to the leadership of the Organ Procurement and Transplantation Network's (OPTN) Membership and Professional Standards Committee (MSPC). These decisions will then be re-evaluated as more information becomes available in preparation for the release scheduled for July 2025.

As with the July 2024 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 kidney transplant program at Pinnacle Health System at Harrisburg Hospital. The report has three main sections:

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

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

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

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

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



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confidence interval includes (crosses) 1.0, then we cannot say that this program's observed transplant rate is different from what would be expected. The observed transplant rate at this program was 23.0 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 07/01/2018 and 12/31/2023. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 3 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 06/30/2024 to calculate a particular percentile of transplant times.

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

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



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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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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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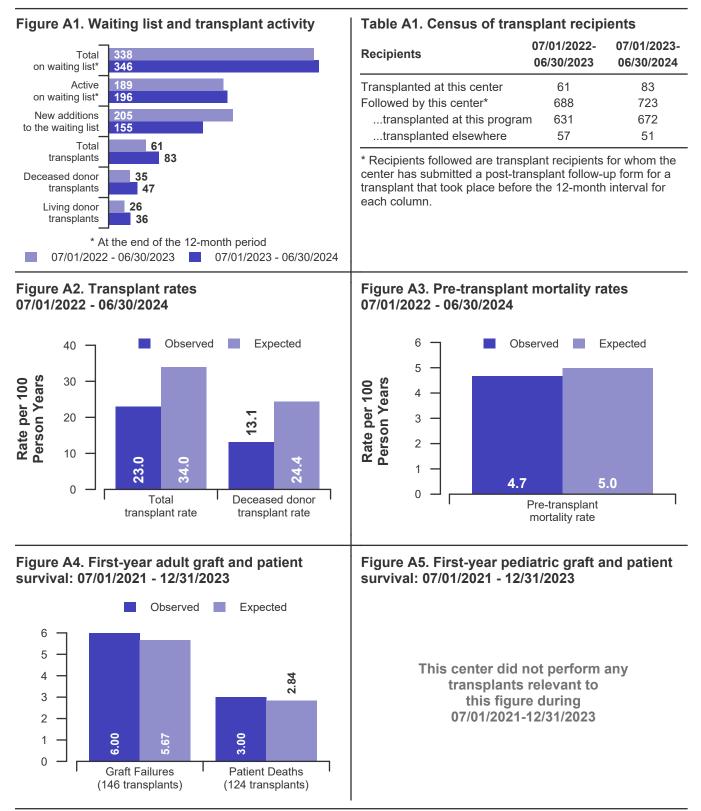
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Pinnacle Health System at Harrisburg HospitalCenter Code: PAHHSRTransplant Program (Organ): KidneyFee

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A. Program Summary





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B. Waiting List Information

Table B1. Waiting list activity summary: 07/01/2022 - 06/30/2024

		ts for enter	Activity for as percent of		
Waiting List Registrations	07/01/2022- 06/30/2023	07/01/2023- 06/30/2024	This Center (%)	OPTN Region (%)	U.S. (%)
On waiting list at start Additions	234	338	100.0	100.0	100.0
New listings at this center	205	155	45.9	45.4	50.4
Removals					
Transferred to another center	2	0	0.0	2.3	1.1
Received living donor transplant*	26	36	10.7	7.1	6.7
Received deceased donor transplant*	35	47	13.9	19.9	22.7
Died	12	16	4.7	4.0	4.0
Transplanted at another center	8	7	2.1	5.3	4.7
Deteriorated	10	23	6.8	4.6	4.8
Recovered	1	1	0.3	0.3	0.3
Other reasons	7	17	5.0	4.7	5.6
On waiting list at end of period	338	346	102.4	97.3	100.5

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



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B. Waiting List Information

Table B2. Demographic characteristics of waiting list candidates Candidates registered on the waiting list between 07/01/2023 and 06/30/2024

Demographic Characteristic		ting List Regi 023 to 06/30/2			ting List Regis n 06/30/2024 (
	This Center (N=155)	OPTN Region (N=5,389)	U.S. (N=47,540)	This Center (N=346)	OPTN Region (N=11,552)	U.S. (N=94,860)
All (%)	100.0	100.0	100.0	100.0	100.0	100.0
Ethnicity/Race (%)*						
White	69.0	41.2	38.7	65.0	38.9	35.4
African-American	12.9	38.7	30.5	13.6	42.3	30.5
Hispanic/Latino	9.7	10.7	20.0	11.6	10.0	22.1
Asian	4.5	7.5	7.9	5.5	7.7	9.8
Other	3.9	1.2	2.0	4.3	0.8	1.9
Unknown	0.0	0.8	0.8	0.0	0.3	0.3
Age (%)						
<2 years	0.0	0.1	0.2	0.0	0.1	0.1
2-11 years	0.0	0.6	0.9	0.0	0.6	0.7
12-17 years	0.0	1.5	1.5	0.0	1.3	1.2
18-34 years	11.0	8.0	9.7	8.1	7.8	9.6
35-49 years	20.6	21.2	23.9	23.7	23.8	25.9
50-64 years	36.1	41.8	40.9	40.8	44.7	43.5
65-69 years	17.4	15.4	13.5	15.9	14.0	12.5
70+ years	14.8	11.2	9.4	11.6	7.7	6.5
Gender (%)						
Male	70.3	63.2	61.9	69.9	64.4	62.4
Female	29.7	36.8	38.1	30.1	35.6	37.6

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



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B. Waiting List Information

Table B3. Medical characteristics of waiting list candidates Candidates registered on the waiting list between 07/01/2023 and 06/30/2024

Madical Characteristic		iting List Regi 023 to 06/30/2		All Waiting List Registrations on 06/30/2024 (%)			
Medical Characteristic	This Center (N=155)	OPTN Region (N=5,389)	U.S. (N=47,540)	This Center (N=346)	OPTN Region (N=11,552)	U.S. (N=94,860)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Blood Type (%)							
0	38.7	47.7	49.8	46.2	51.6	54.8	
A	45.2	32.0	31.7	37.3	27.4	26.8	
В	13.5	16.4	14.8	13.6	18.2	15.9	
AB	2.6	3.8	3.6	2.9	2.8	2.5	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Previous Transplant (%)							
Yes	11.6	13.7	12.5	12.4	14.9	13.3	
No	88.4	86.3	87.5	87.6	85.1	86.7	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Initial CPRA (%)*							
0-9%	9.7	9.3	6.2	37.0	45.3	44.5	
10-79%	15.5	21.8	16.7	14.7	19.1	15.2	
80+%	5.8	9.8	7.9	5.5	7.9	6.9	
Unknown*	69.0	59.0	69.2	42.8	27.7	33.4	
Primary Disease (%)**							
Glomerular Diseases	25.2	17.3	18.2	26.9	17.1	17.8	
Tubular and Interstitial Diseases	5.2	3.7	3.6	7.5	4.2	3.7	
Polycystic Kidneys	8.4	6.4	6.5	9.2	6.6	6.6	
Congenital, Familial, Metabolic	4.5	2.0	2.1	2.9	1.8	2.0	
Diabetes	32.9	35.4	35.7	31.2	34.3	37.5	
Renovascular & Vascular Diseases	s 0.0	0.1	0.1	0.0	0.1	0.1	
Neoplasms	0.0	0.5	0.4	0.3	0.4	0.4	
Hypertensive Nephrosclerosis	18.7	21.1	19.7	16.8	22.2	20.1	
Other	4.5	13.1	13.5	4.3	13.1	11.6	
Missing**	0.6	0.4	0.3	0.9	0.2	0.3	

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

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



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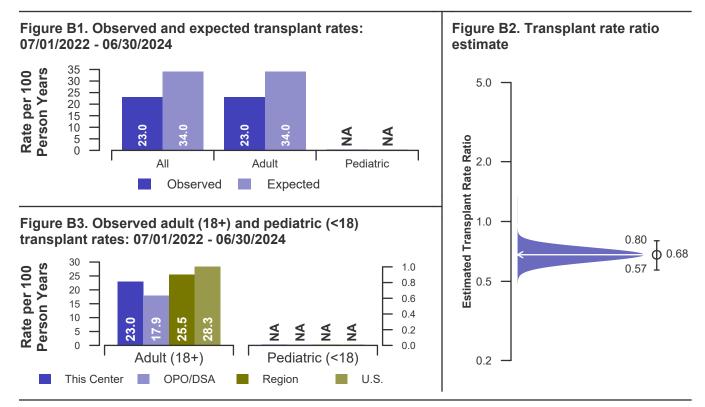
B. Waiting List Information

Table B4. Transplant rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	234	4,456	12,025	95,221
Person Years**	625.6	8,719.6	23,651.7	189,369.2
Removals for Transplant	144	1,598	6,102	54,327
Adult (18+) Candidates				
Count on waiting list at start*	234	4,373	11,820	93,498
Person Years**	625.6	8,548.6	23,218.8	185,741.0
Removals for transpant	144	1,532	5,918	52,522
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

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







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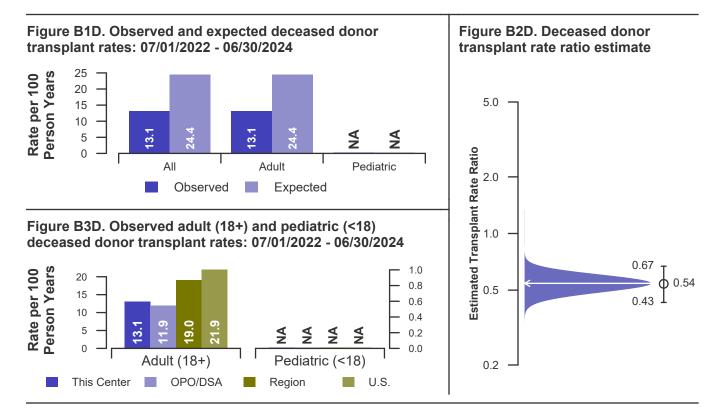
B. Waiting List Information

Table R4D	Deceased dono	r transplant rates:	07/01/2022	06/30/2024
I able D4D	. Deceased donoi	i iranspiani raies.	01/01/2022 -	· 00/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	234	4,456	12,025	95,221
Person Years**	625.6	8,719.6	23,651.7	189,369.2
Removals for Transplant	82	1,057	4,532	42,022
Adult (18+) Candidates				
Count on waiting list at start*	234	4,373	11,820	93,498
Person Years**	625.6	8,548.6	23,218.8	185,741.0
Removals for transpant	82	1,020	4,419	40,723
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

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







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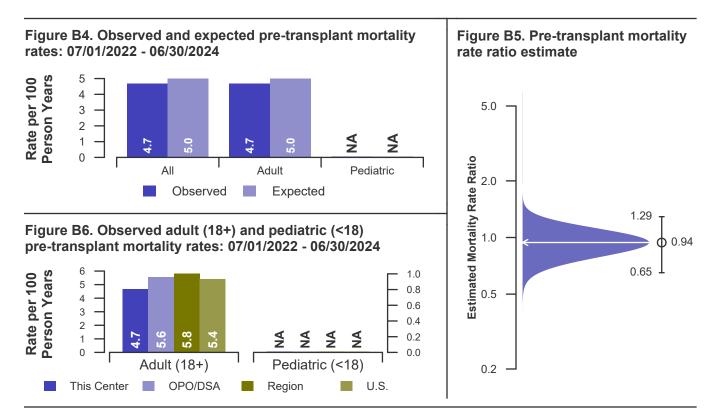
B. Waiting List Information

Table B5. Pre-transplant mortality rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	234	4,456	12,025	95,221
Person Years**	664.2	9,792.8	25,865.9	205,807.9
Number of deaths	31	538	1,479	10,930
Adult (18+) Candidates				
Count on waiting list at start*	234	4,373	11,820	93,498
Person Years**	664.2	9,621.4	25,423.1	202,052.1
Number of deaths	31	535	1,473	10,888
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Number of deaths				

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

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





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B. Waiting List Information

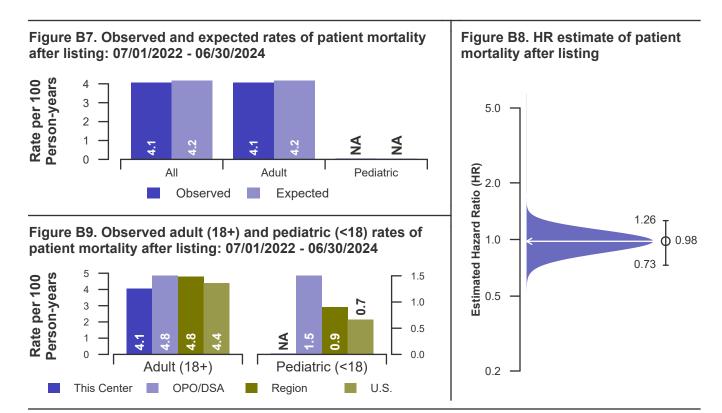
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Table B6. Rates of patient mortality after listing: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	869	13,024	39,139	322,340
Person-years*	1,230.7	19,635.9	58,452.2	481,788.8
Number of Deaths	50	930	2,736	20,642
Adult (18+) Patients				
Count at risk during the evaluation period	869	12,639	38,137	313,047
Person-years*	1,230.7	19,035.8	56,903.8	467,524.6
Number of Deaths	50	921	2,722	20,547
Pediatric (<18) Patients				
Count at risk during the evaluation period	0	385	1,002	9,293
Person-years*	0.0	600.2	1,548.4	14,264.2
Number of Deaths	0	9	14	95

* Person-years are calculated as days (converted to fractional years). The number of days from 07/01/2022, or from the date of first wait listing until death, reaching 7 years after listing or June 30, 2024.

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







REGISTRY OF Center Code: PAHH Transplant Program Release Date: Janua Based on Data Avail

Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

B. Waiting List Information

Table B7. Waiting list candidate status after listingCandidates registered on waiting list between 01/01/2022 and 12/31/2022

Waiting list status (survival status)		Center (N ns Since L 12	,		U.S. (N=43,795) Months Since Listing 6 12 18			
Alive on waiting list (%)	81.2	64.4	53.0	72.8	58.5	47.9		
Died on the waiting list without transplant (%)	0.7	3.4	3.4	1.2	2.2	3.0		
Removed without transplant (%):								
Condition worsened (status unknown)	1.3	1.3	3.4	0.7	1.6	2.8		
Condition improved (status unknown)	0.0	0.0	0.0	0.1	0.2	0.3		
Refused transplant (status unknown)	0.0	0.0	0.0	0.0	0.1	0.1		
Other	0.0	2.0	2.7	0.8	1.8	3.1		
Transplant (living donor from waiting list only) (%)								
Functioning (alive)	4.7	11.4	14.8	5.2	8.2	7.0		
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0		
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0		
Died	0.0	0.0	0.0	0.0	0.1	0.1		
Status Yet Unknown**	0.0	0.0	1.3	0.1	0.3	3.3		
Transplant (deceased donor) (%):								
Functioning (alive)	6.0	10.1	9.4	16.2	20.9	16.8		
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0		
Failed-alive not retransplanted	0.0	0.0	0.7	0.1	0.1	0.1		
Died	0.7	0.7	0.7	0.4	0.7	1.0		
Status Yet Unknown*	4.7	6.0	9.4	2.2	4.8	13.8		
Lost or Transferred (status unknown) (%)	0.7	0.7	1.3	0.2	0.5	0.8		
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0		
Total % known died on waiting list or after transplant	1.3	4.0	4.0	1.6	2.9	4.1		
Total % known died or removed as unstable	2.7	5.4	7.4	2.3	4.5	6.9		
Total % removed for transplant	16.1	28.2	36.2	24.2	35.2	42.1		
Total % with known functioning transplant (alive)	10.7	21.5	24.2	21.4	29.1	23.8		

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



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B. Waiting List Information

Table B8. Percent of candidates with deceased donor transplants: demographic characteristics Candidates registered on the waiting list between 07/01/2018 and 06/30/2021

Characteristic			ercent t his Cent	-	nted at	time per		nce listi ited Sta	-	
	Ν		1 year		3 years	s N				3 years
All	202	1.0	12.4	17.8	22.3	104,231	5.6	22.3	30.3	36.3
Ethnicity/Race*										
White	141	0.7	10.6	15.6	19.1	40,068	5.8	23.4	31.3	36.6
African-American	32	3.1	12.5	15.6	25.0	32,907	5.6	22.4	30.8	37.6
Hispanic/Latino	20	0.0	20.0	30.0	30.0	20,482	6.0	21.9	29.7	35.7
Asian	4	0.0	25.0	50.0	50.0	8,791	3.7	16.8	24.4	30.1
Other	5	0.0	20.0	20.0	40.0	1,982	7.6	25.6	33.2	39.2
Unknown	0					1	0.0	0.0	0.0	0.0
Age										
<2 years	0					111	6.3	43.2	64.9	73.0
2-11 years	0					843	7.9	50.4	65.0	72.7
12-17 years	0					1,507	8.0	46.9	59.5	64.8
18-34 years	20	0.0	15.0	30.0	35.0	10,026	5.8	25.2	35.7	43.3
35-49 years	38	5.3	21.1	26.3	36.8	25,501	5.6	22.3	30.7	37.0
50-64 years	87	0.0	12.6	16.1	18.4	43,922	5.5	20.5	27.8	33.6
65-69 years	36	0.0	8.3	11.1	13.9	14,173	5.5	20.6	27.8	33.3
70+ years	21	0.0	0.0	9.5	14.3	8,148	5.9	23.5	30.5	35.3
Gender										
Male	122	0.8	11.5	17.2	21.3	64,658	5.9	21.6	29.2	35.1
Female	80	1.2	13.8	18.8	23.8	39,573	5.2	23.4	32.0	38.2

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



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B. Waiting List Information

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

 Candidates registered on the waiting list between 07/01/2018 and 06/30/2021

Characteristic			ercent ti nis Cent		nted at	time per		ice listii ited Sta	-	
	Ν	30 day	1 year	2 years	3 years	s N	30 day	1 year	2 years	3 years
All	202	1.0	12.4	17.8	22.3	104,231	5.6	22.3	30.3	36.3
Blood Type										
0	88	1.1	12.5	15.9	20.5	52,161	4.9	18.9	25.8	31.3
A	77	0.0	11.7	19.5	22.1	32,448	7.0	27.1	36.6	43.4
В	26	0.0	11.5	15.4	19.2	15,678	3.9	19.2	26.9	32.9
AB	11	9.1	18.2	27.3	45.5	3,944	10.8	40.3	50.9	56.4
Previous Transplant										
Yes	26	0.0	19.2	19.2	26.9	13,898	3.6	21.1	29.7	35.8
No	176	1.1	11.4	17.6	21.6	90,333	5.9	22.4	30.4	36.3
Peak PRA/CPRA*										
0-9%	142	1.4	10.6	13.4	16.2	82,163	6.0	21.7	29.4	35.3
10-79%	40	0.0	10.0	27.5	40.0	13,556	4.8	21.8	30.3	36.3
80+%	20	0.0	30.0	30.0	30.0	8,399	3.6	28.9	39.5	45.6
Unknown*	0					1	100.0	100.0	100.0	100.0
Primary Disease**										
Glomerular Diseases	44	2.3	13.6	15.9	22.7	18,460	4.8	23.3	32.8	40.1
Tubular & Interstitial Diseases	18	0.0	16.7	22.2	22.2	3,863	6.8	25.3	33.2	38.2
Polycystic Kidneys	22	0.0	9.1	22.7	27.3	6,763	4.1	20.7	29.9	37.3
Congenital, Familial, Metabolic	6	0.0	0.0	0.0	0.0	2,026	6.0	33.0	43.7	50.8
Diabetes	71	0.0	4.2	8.5	12.7	38,703	4.0	17.6	24.4	29.3
Renovascular & Vascular Diseases	2	0.0	50.0	50.0	50.0	132	3.8	23.5	32.6	40.2
Neoplasms	2	0.0	0.0	50.0	50.0	372	5.6	29.3	38.4	42.5
Hypertensive Nephrosclerosis	35	2.9	22.9	28.6	34.3	21,085	6.1	23.3	32.0	38.8
Other	1	0.0	100.0	100.0	100.0	12,499	11.6	31.6	39.3	44.3
Missing**	1	0.0	100.0	100.0	100.0	328	2.1	14.0	23.8	28.0

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

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



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B. Waiting List Information

Table B10. Time to transplant for waiting list candidates*Candidates registered on the waiting list between 07/01/2018 and 12/31/2023

	Months to Transplant**			
Percentile	Center	OPO/DSA	Region	U.S.
5th	3	1.7	0.9	0.6
10th	5.5	4.4	2.3	1.6
25th	13.9	15.6	8.7	7
50th (median time to transplant)	51.5	Not Observed	33.4	29.3
75th	Not Observed	Not Observed	Not Observed	Not Observed

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

** Censored on 06/30/2024. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.



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B. Waiting List Information

Table B11. Offer Acceptance Practices: 07/01/2023 - 06/30/2024

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	11,521	126,468	553,886	3,560,587
Number of Acceptances	45	482	2,236	19,856
Expected Acceptances	107.2	966.1	2,737.4	19,855.6
Offer Acceptance Ratio*	0.43	0.50	0.82	1.00
95% Credible Interval**	[0.32, 0.56]			
Low-KDRI Donors (KDRI < 1.05)				
Number of Offers	481	5,554	25,054	309,131
Number of Acceptances	16	128	493	5,208
Expected Acceptances	17.1	167.8	517.0	5,209.8
Offer Acceptance Ratio*	0.94	0.77	0.95	1.00
95% Credible Interval**	[0.56, 1.43]			
Medium-KDRI Donors (1.05 < KDRI < 1.75)				
Number of Offers	7,829	82,771	323,853	2,184,652
Number of Acceptances	20	302	1,304	11,210
Expected Acceptances	61.7	600.9	1,648.3	11,206.2
Offer Acceptance Ratio*	0.35	0.50	0.79	1.00
95% Credible Interval**	[0.22, 0.50]			
High-KDRI Donors (KDRI > 1.75)				
Number of Offers	3,211	38,143	204,979	1,066,804
Number of Acceptances	9	52	439	3,438
Expected Acceptances	28.3	197.4	572.1	3,439.6
Offer Acceptance Ratio*	0.36	0.27	0.77	1.00
95% Credible Interval**	[0.18, 0.61]			
Hard-to-Place Kidneys (Over 100 Offers)				
Number of Offers	9,582	104,120	490,023	3,109,219
Number of Acceptances	2	84	679	4,166
Expected Acceptances	19.6	189.9	636.2	3,994.4
Offer Acceptance Ratio*	0.19	0.45	1.07	1.04
95% Credible Interval**	[0.05, 0.41]			
Donor KDPI >= 60				
Number of Offers	6,784	78,637	365,218	2,060,407
Number of Acceptances	15	140	907	7,028
Expected Acceptances	49.0	408.2	1,146.6	7,015.4
Offer Acceptance Ratio*	0.33	0.35	0.79	1.00
95% Credible Interval**	[0.19, 0.51]			

* The offer acceptance ratio estimates the relative offer acceptance practice of Pinnacle Health System at Harrisburg Hospital compared to the national offer acceptance practice. A ratio above one indicates the program accepts more offers compared to national offer acceptance practices (e.g., an offer acceptance ratio of 1.25 indicates a center accepts 25% more offers than is expected based on national offer acceptance practices (e.g., an offer acceptance ratio below one indicates the program accepts fewer offers compared to national offer acceptance practices (e.g., an offer acceptance ratio of 0.75 indicates a center accepts 25% fewer offers than is expected based on national offer acceptance practices (e.g., an offer acceptance ratio of 0.75 indicates a center accepts 25% fewer offers than is expected based on national offer acceptance practices).

** As an example, the 95% Credible Interval for the overall offer acceptance ratio, [0.32, 0.56], indicates the location of PAHH's true offer acceptance ratio with 95% probability. The best estimate is 57% less likely to accept an offer compared to nationalacceptance behavior, but PAHH's performance could plausibly range from 68% reduced acceptance up to 44% reduced acceptance.



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B. Waiting List Information

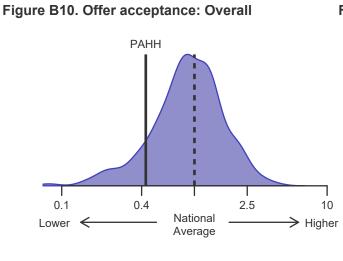
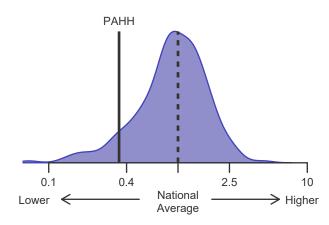


Figure B12. Offer acceptance: Medium-KDRI



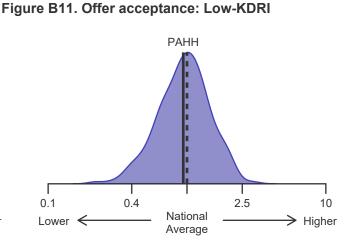


Figure B13. Offer acceptance: High-KDRI

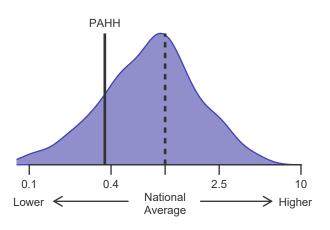
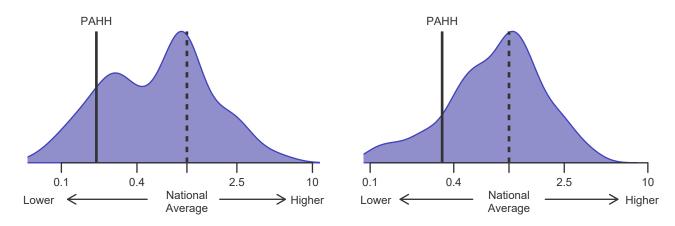


Figure B14. Offer acceptance: Offer number > 100 Figure B15. Offer acceptance: Donor KDPI >= 60





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C. Transplant Information

Table C1D. Deceased donor transplant recipient demographic characteristics Patients transplanted between 07/01/2023 and 06/30/2024

	Perce	Percentage in each category		
Characteristic	Center (N=47)	Region (N=2,370)	U.S. (N=21,423)	
Ethnicity/Race (%)*				
White	48.9	32.9	32.9	
African-American	27.7	46.2	37.2	
Hispanic/Latino	12.8	11.7	19.7	
Asian	4.3	7.9	8.1	
Other	6.4	1.1	1.9	
Unknown	0.0	0.2	0.2	
Age (%)				
<2 years	0.0	0.1	0.1	
2-11 years	0.0	0.5	1.1	
12-17	0.0	1.4	1.5	
18-34	6.4	7.1	8.4	
35-49 years	21.3	18.5	21.3	
50-64 years	29.8	40.3	40.4	
65-69 years	10.6	16.9	14.7	
70+ years	31.9	15.2	12.5	
Gender (%)				
Male	59.6	59.7	59.5	
Female	40.4	40.3	40.5	

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





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C. Transplant Information

Table C1L. Living donor transplant recipient demographic characteristics Patients transplanted between 07/01/2023 and 06/30/2024

	Percei	Percentage in each category		
Characteristic	Center (N=36)	Region (N=861)	U.S. (N=6,379)	
Ethnicity/Race (%)*				
White	88.9	63.6	61.2	
African-American	2.8	18.5	12.2	
Hispanic/Latino	5.6	10.1	17.4	
Asian	2.8	7.0	7.2	
Other	0.0	0.5	1.7	
Unknown	0.0	0.3	0.3	
Age (%)				
<2 years	0.0	0.3	0.2	
2-11 years	0.0	3.1	1.8	
12-17	0.0	1.6	1.6	
18-34	11.1	13.9	15.8	
35-49 years	13.9	23.3	25.1	
50-64 years	55.6	36.9	35.3	
65-69 years	8.3	10.8	10.2	
70+ years	11.1	9.9	9.9	
Gender (%)				
Male	61.1	66.1	63.4	
Female	38.9	33.9	36.6	

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



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C. Transplant Information

Table C2D. Deceased donor transplant recipient medical characteristicsPatients transplanted between 07/01/2023 and 06/30/2024

	Percentage in each category		
Characteristic	Center (N=47)	Region (N=2,370)	U.S. (N=21,423)
Blood Type (%)			
0	44.7	44.2	47.1
A	34.0	34.7	33.5
В	14.9	15.8	14.7
AB	6.4	5.3	4.8
Previous Transplant (%)			
Yes	17.0	14.1	12.6
No	83.0	85.9	87.4
Peak PRA/CPRA Prior to Transplant (%)*			
0-9%	19.1	29.5	28.2
10-79%	36.2	26.0	25.6
80+ %	31.9	20.0	17.4
Unknown*	12.8	24.6	28.8
Body Mass Index (%)			
0-20	4.3	8.0	9.1
21-25	34.0	28.2	27.5
26-30	25.5	30.3	31.5
31-35	17.0	20.1	21.1
36-40	19.1	10.1	8.3
41+	0.0	1.6	1.5
Unknown	0.0	1.7	1.0
Primary Disease (%)**			
Glomerular Diseases	27.7	17.5	19.3
Tubular and Interstitial Disease	0.0	4.4	3.8
Polycystic Kidneys	12.8	6.8	6.4
Congenital, Familial, Metabolic	2.1	1.9	2.4
Diabetes	36.2	33.9	32.1
Renovascular & Vascular Diseases	2.1	0.1	0.1
Neoplasms	0.0	0.6	0.5
Hypertensive Nephrosclerosis	17.0	24.9	23.1
Other Kidney	2.1	9.6	12.1
Missing**	0.0	0.2	0.3

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

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

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



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C. Transplant Information

Table C2L. Living donor transplant recipient medical characteristics Patients transplanted between 07/01/2023 and 06/30/2024

	Percentage in each category		
Characteristic	Center (N=36)	Region (N=861)	U.S. (N=6,379)
Blood Type (%)			
0	25.0	40.5	43.8
Α	41.7	40.7	38.2
В	16.7	13.5	13.7
AB	16.7	5.3	4.3
Previous Transplant (%)			
Yes	13.9	10.1	11.3
No	86.1	89.9	88.7
Peak PRA/CPRA Prior to Transplant (%)*			
0-9%	33.3	34.0	31.4
10-79%	38.9	29.6	24.9
80+ %	0.0	5.1	5.3
Unknown*	27.8	31.2	38.4
Body Mass Index (%)			
0-20	5.6	11.7	11.8
21-25	25.0	27.4	28.7
26-30	30.6	31.6	31.2
31-35	30.6	20.3	19.9
36-40	8.3	7.5	6.9
41+	0.0	1.3	1.2
Unknown	0.0	0.1	0.3
Primary Disease (%)**			
Glomerular Diseases	27.8	25.3	27.4
Tubular and Interstitial Disease	5.6	5.9	5.2
Polycystic Kidneys	11.1	12.8	12.3
Congenital, Familial, Metabolic	8.3	4.3	3.6
Diabetes	13.9	22.8	24.8
Renovascular & Vascular Diseases	0.0	0.0	0.1
Neoplasms	0.0	0.7	0.6
Hypertensive Nephrosclerosis	22.2	16.0	14.8
Other Kidney	11.1	11.8	11.0
Missing**	0.0	0.3	0.3

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

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

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.





REGISTRY º C TRANSPLANT R RECIPIENTS B

Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

Table C3D. Deceased donor characteristicsTransplants performed between 07/01/2023 and 06/30/2024

	Percentage in each category		
Donor Characteristic	Center (N=47)	Region (N=2,370)	U.S. (N=21,423)
Cause of Death (%)			
Deceased: Stroke	19.1	24.1	21.9
Deceased: MVA	8.5	8.6	12.0
Deceased: Other	72.3	67.3	66.1
Ethnicity/Race (%)*			
White	61.7	64.4	66.3
African-American	23.4	18.0	13.7
Hispanic/Latino	12.8	13.3	15.2
Asian	2.1	3.0	2.8
Other	0.0	0.7	1.4
Not Reported	0.0	0.5	0.6
Age (%)			
<2 years	0.0	1.0	0.6
2-11 years	0.0	2.3	2.1
12-17	4.3	3.0	3.3
18-34	29.8	24.7	26.5
35-49 years	34.0	33.9	33.9
50-64 years	29.8	30.5	29.6
65-69 years	2.1	3.8	3.4
70+ years	0.0	0.9	0.6
Gender (%)			
Male	66.0	62.9	63.4
Female	34.0	37.1	36.6
Blood Type (%)			
0	51.1	45.9	48.8
A	31.9	38.1	36.4
В	14.9	13.0	11.7
AB	2.1	2.9	3.1
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%.





REGISTRY 약 TRANSPLANT

Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

Table C3L. Living donor characteristics Transplants performed between 07/01/2023 and 06/30/2024

	Perce	Percentage in each category		
Donor Characteristic	Center (N=36)	Region (N=861)	U.S. (N=6,379)	
Ethnicity/Race (%)*				
White	88.9	73.2	68.1	
African-American	0.0	9.1	7.8	
Hispanic/Latino	8.3	10.0	16.2	
Asian	2.8	5.6	5.1	
Other	0.0	0.8	2.1	
Not Reported	0.0	1.4	0.7	
Age (%)				
0-11 years	0.0	0.0	0.0	
12-17	0.0	0.0	0.0	
18-34	22.2	23.3	23.2	
35-49 years	47.2	38.1	39.2	
50-64 years	22.2	30.4	30.6	
65-69 years	5.6	6.0	5.1	
70+ years	2.8	2.1	1.8	
Gender (%)				
Male	38.9	38.8	35.5	
Female	61.1	61.2	64.5	
Blood Type (%)				
0	44.4	56.4	59.9	
A	36.1	32.4	29.3	
В	8.3	8.4	8.9	
AB	11.1	2.8	1.9	
Unknown	0.0	0.0	0.0	

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



REGISTRY OFCenter Code: PAHHTRANSPLANTTransplant Program (Organ): Kidney
Release Date: January 7, 2025RECIPIENTSBased on Data Available: October 31, 2024

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

C. Transplant Information

Table C4D. Deceased donor transplant characteristicsTransplants performed between 07/01/2023 and 06/30/2024

Transplant Characteristic Center Region U.S. Coid ischemic Time (Hours): Local (%)	Transplants performed between 07/01/2023 and 06/30/2024	Percentage in each category		
Deceased: 0.11 hr 72 59.9 56.5 Deceased: 22-31 hr 5.6 23.3 23.3 Deceased: 22-31 hr 0.0 1.7 2.5 Deceased: 32-41 hr 0.0 0.2 0.4 Not Reported 0.0 0.2 0.7 Cold Ischemic Time (Hours): Shared (%) 0 0 2.2 34.0 Deceased: 0-11 hr 10.3 8.6 7.1 Deceased: 12-21 hr 69.0 53.3 51.8 Deceased: 22-31 hr 0.0 1.0 0.7 Deceased: 32-41 hr 0.0 1.0 0.7 Deceased: 32-41 hr 0.0 1.0 0.7 Level of Mismatch (%) 0 1.0 0.7 A Locus Mismatches (%) 0 0 1.0 0.7 Level of Mismatches (%) 0 0 1.0 0.2 B Locus Mismatches (%) 0 0 1.0 0.2 D Locus Mismatches (%) 0 0 1 0.2 D Locus Mismat	Transplant Characteristic	Center	Region	U.S.
Deceased: 0-11 hr 72.2 59.9 56.5 Deceased: 22-31 hr 5.6 23.3 23.3 Deceased: 22-31 hr 0.0 1.7 2.5 Deceased: 22-31 hr 0.0 0.2 0.4 Not Reported 0.0 0.2 0.7 Cold Ischemic Time (Hours): Shared (%) 0 1.2 0.7 Deceased: 0-11 hr 10.3 8.6 7.1 Deceased: 12-21 hr 69.0 53.3 51.8 Deceased: 22-31 hr 0.0 1.0 0.7 Deceased: 22-31 hr 0.0 1.0 0.7 Deceased: 22-31 hr 0.0 1.0 0.7 Level of Mismatches (%) 0 1.0 0.7 A Locus Mismatches (%) 0 0 0.1 0.2 B Locus Mismatches (%) 0 0.1 0.2 6 0 27.7 74.5 14.8 1 2 28.8 41.3 39.4 Not Reported 0.0 0.1 0.2	Cold Ischemic Time (Hours): Local (%)			
Deceased: 12-21 hr 56.5 23.3 23.3 Deceased: 32-41 hr 0.0 1.7 2.5 Deceased: 32-41 hr 0.0 0.2 0.4 Not Reported 0.0 1.2 0.7 Coll ischemic Time (Hours): Shared (%)		22.2	13.7	16.6
Deceased: 22-31 hr 5.6 23.3 23.3 Deceased: 32-41 hr 0.0 1.7 2.5 Deceased: 42+ hr 0.0 0.2 0.4 Not Reported 0.0 1.2 0.7 Deceased: 0-11 hr 10.3 8.6 7.1 Deceased: 12-21 hr 60.0 53.3 51.8 Deceased: 23-31 hr 20.7 32.2 34.0 Deceased: 23-41 hr 0.0 3.8 5.5 Deceased: 23-41 hr 0.0 1.2 0.9 Not Reported 0.0 1.0 0.7 A Locus Mismatches (%) 0 1.0 0.7 0 25.5 11.0 11.6 1 38.3 38.4 38.8 2 50.4 49.5 Not Reported 0.0 0.1 0.2 1 2 5.7 1.0 1.6 2 0.0 0.1 0.2 0 1 2 2.5.5 7.2 6.9 </td <td></td> <td>72.2</td> <td></td> <td></td>		72.2		
Deceased: 32-41 hr 0.0 1.7 2.5 Deceased: 42+ hr 0.0 0.2 0.4 Not Reported 0.0 1.2 0.7 Cold lschemic Time (Hours): Shared (%) 0.0 1.2 0.7 Deceased: 0-11 hr 69.0 53.3 51.8 Deceased: 22-31 hr 0.0 1.2 0.9 Not Reported 0.0 1.2 0.9 Not Reported 0.0 1.2 0.9 Not Reported 0.0 1.0 0.7 Level of Mismatches (%) 0 1.0 0.7 0 25.5 11.0 11.6 1 38.3 38.4 38.8 2 36.2 50.4 49.5 Not Reported 0.0 0.1 0.2 B Locus Mismatches (%) 0 0 0.1 0.2 0 25.5 7.2 6.9 1 2 64.4 45.7 48.6 68.9 Not Reported 0.0<				
Deceased: 42+ hr 0.0 0.2 0.4 Not Reported 0.0 1.2 0.7 Cold Ischemic Time (Hours): Shared (%) 10.3 8.6 7.1 Deceased: 12-21 hr 69.0 53.3 51.8 Deceased: 22-31 hr 20.7 32.2 34.0 Deceased: 32-41 hr 0.0 3.8 5.5 Deceased: 32-41 hr 0.0 1.0 0.7 Not Reported 0.0 1.0 0.7 A Locus Mismatche (%) 0 1.0 0.7 A Locus Mismatches (%) 0 0.0 0.1 0.2 B Locus Mismatches (%) 0 0.1 0.2 1 0 25.5 7.2 6.9 1 1 2.5 7.2 6.9 1 0 25.5 7.2 6.9 1 1 2.6 44.1 45.7 2 0 0 0.1 0.2 D D DR Locus Mismatches (%) 0 <td></td> <td></td> <td></td> <td></td>				
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Cold schemic Time (Hours): Shared (%) 0.3 8.6 7.1 Deceased: 12-21 hr 69.0 53.3 51.8 Deceased: 22-31 hr 20.7 32.2 34.0 Deceased: 32-41 hr 0.0 3.8 5.5 Deceased: 42+ hr 0.0 1.2 0.9 Not Reported 0.0 1.0 0.7 A Locus Mismatches (%)				
Deceased: 0-11 hr 10.3 8.6 7.1 Deceased: 12-21 hr 69.0 53.3 51.8 Deceased: 32-41 hr 0.0 3.8 5.5 Deceased: 42+ hr 0.0 1.2 0.9 Not Reported 0.0 1.0 0.7 Level of Mismatch (%) 7 38.3 38.4 38.8 A Locus Mismatches (%) 7 25.5 11.0 11.6 1 38.3 38.4 38.8 2 2 36.2 50.4 49.5 Not Reported 0.0 0.1 0.2 B Locus Mismatches (%) 7 46.8.6 68.9 Not Reported 0.0 0.1 0.2 Deceased: 44.1 45.7 14.8 1 2 28.8 41.3 39.4 Not Reported 0.0 0.1 0.2 Deceased: 44.1 45.7 14.8 1 1 2 29.8 41.3 39.4 Not Repor		0.0		0.1
Deceased: 12-21 hr 69.0 53.3 51.8 Deceased: 32-31 hr 20.7 32.2 34.0 Deceased: 32-41 hr 0.0 3.8 5.5 Deceased: 42+ hr 0.0 1.2 0.9 Not Reported 0.0 1.0 0.7 A Locus Mismatches (%) 25.5 11.0 11.6 1 38.3 38.4 38.8 2 50.4 49.5 Not Reported 0.0 0.1 0.2 B Locus Mismatches (%) 0 0.1 0.2 0 25.5 7.2 6.9 1 2 57.4 68.6 68.9 Not Reported 0.0 0.1 0.2 DR Locus Mismatches (%) 0 0 1 0.2 0 27.7 14.5 14.8 1 1 2.6 44.1 45.7 2 2 9.8 41.3 3.94 3.94 Not Reported 0.0		10.3	8.6	7 1
Deceased: 22-31 hr 20.7 32.2 34.0 Deceased: 32-41 hr 0.0 3.8 5.5 Deceased: 42+ hr 0.0 1.2 0.9 Not Reported 0.0 1.0 0.7 Level of Mismatch (%)				
Deceased: 32-41 hr 0.0 3.8 5.5 Deceased: 42+ hr 0.0 1.2 0.9 Not Reported 0.0 1.0 0.7 Level of Mismatch (%) 25.5 11.0 11.6 1 38.3 38.4 38.8 2 0.0 0.0 0.1 0.2 Not Reported 0.0 0.1 0.2 1 36.2 50.4 49.5 Not Reported 0.0 0.1 0.2 B Locus Mismatches (%) 0 25.5 7.2 6.9 1 2 57.4 68.6 68.9 Not Reported 0.0 0.1 0.2 DR Locus Mismatches (%) 0 0 0.1 0.2 1 2.4 4.3 1.1 1.1 2 0.0 1.4 4.3 4.4 1 2 2.8 41.3 39.4 Not Reported 0.0 0.1 0.2 Tota				
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Not Reported 0.0 0.1 0.2 Procedure Type (%) 100.0 96.9 94.2 Single organ 0.0 3.1 5.8 Dialysis in First Week After Transplant (%) 34.0 35.1 33.5 No 66.0 64.9 66.4 Not Reported 0.0 0.0 0.0 Donor Location (%) 1 1 38.3 Local Donation Service Area (DSA) 38.3 24.6 38.3 Another Donation Service Area (DSA) 61.7 75.4 61.7				
Procedure Type (%) 100.0 96.9 94.2 Multi organ 0.0 3.1 5.8 Dialysis in First Week After Transplant (%) 34.0 35.1 33.5 No 66.0 64.9 66.4 Not Reported 0.0 0.0 0.0 Donor Location (%) 24.6 38.3 24.6 38.3 Another Donation Service Area (DSA) 61.7 75.4 61.7	-			
Single organ 100.0 96.9 94.2 Multi organ 0.0 3.1 5.8 Dialysis in First Week After Transplant (%) 7 34.0 35.1 33.5 No 66.0 64.9 66.4 Not Reported 0.0 0.0 0.0 Donor Location (%) 24.6 38.3 Local Donation Service Area (DSA) 38.3 24.6 38.3 Another Donation Service Area (DSA) 61.7 75.4 61.7		0.0	0.1	0.2
Multi organ 0.0 3.1 5.8 Dialysis in First Week After Transplant (%) 34.0 35.1 33.5 No 66.0 64.9 66.4 Not Reported 0.0 0.0 0.0 Donor Location (%) 24.6 38.3 24.6 38.3 Another Donation Service Area (DSA) 61.7 75.4 61.7		100 -		
Dialysis in First Week After Transplant (%) 34.0 35.1 33.5 No 66.0 64.9 66.4 Not Reported 0.0 0.0 0.0 Donor Location (%) 24.6 38.3 24.6 38.3 Another Donation Service Area (DSA) 61.7 75.4 61.7				
Yes 34.0 35.1 33.5 No 66.0 64.9 66.4 Not Reported 0.0 0.0 0.0 Donor Location (%) 24.6 38.3 24.6 38.3 Another Donation Service Area (DSA) 61.7 75.4 61.7		0.0	3.1	5.8
No 66.0 64.9 66.4 Not Reported 0.0 0.0 0.0 Donor Location (%) 24.6 38.3 24.6 38.3 Another Donation Service Area (DSA) 61.7 75.4 61.7	Dialysis in First Week After Transplant (%)			
Not Reported0.00.00.0Donor Location (%)24.638.3Local Donation Service Area (DSA)38.324.638.3Another Donation Service Area (DSA)61.775.461.7		34.0	35.1	33.5
Donor Location (%)38.324.638.3Local Donation Service Area (DSA)61.775.461.7	No	66.0	64.9	66.4
Donor Location (%)38.324.638.3Local Donation Service Area (DSA)61.775.461.7	Not Reported	0.0	0.0	0.0
Local Donation Service Area (DSA)38.324.638.3Another Donation Service Area (DSA)61.775.461.7				
Another Donation Service Area (DSA)61.775.461.7		38.3	24.6	38.3
	Median Time in Hospital After Transplant	6.0 Days	5.0 Days	5.0 Days

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

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





REGISTRY OF Center Code: PAHH Transplant Program Release Date: Janua Based on Data Avail

Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

Table C4L. Living donor transplant characteristicsTransplants performed between 07/01/2023 and 06/30/2024

	Percentage in each category		
Transplant Characteristic	Center (N=36)	Region (N=861)	U.S. (N=6,379)
Relation with Donor (%)			
Related	22.2	33.1	36.3
Unrelated	77.8	66.7	63.0
Not Reported	0.0	0.2	0.7
Level of Mismatch (%)			
A Locus Mismatches (%)			
0	13.9	17.2	16.3
1	44.4	46.9	47.4
2	41.7	34.0	32.7
Not Reported	0.0	1.9	3.7
B Locus Mismatches (%)			
0	11.1	9.5	9.3
1	41.7	39.4	41.4
2	47.2	49.2	45.6
Not Reported	0.0	1.9	3.7
DR Locus Mismatches (%)			
0	13.9	15.1	15.4
1	38.9	46.0	46.8
2	47.2	37.0	34.1
Not Reported	0.0	1.9	3.7
Total Mismatches (%)			
0	2.8	4.4	4.8
1	2.8	3.4	3.5
2	8.3	11.6	11.3
3	25.0	20.9	22.2
4	16.7	19.7	18.1
5	30.6	23.9	23.5
6	13.9	14.2	13.0
Not Reported	0.0	1.9	3.7
Procedure Type (%)			
Single organ	100.0	99.9	100.0
Multi organ	0.0	0.1	0.0
Dialysis in First Week After Transplant (%)			
Yes	2.8	3.5	2.7
No	97.2	96.5	97.2
Not Reported	0.0	0.0	0.1
Median Time in Hospital After Transplant	4.0 Days	4.0 Days	4.0 Days



REGISTRY OF TRANSPLANT

Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024

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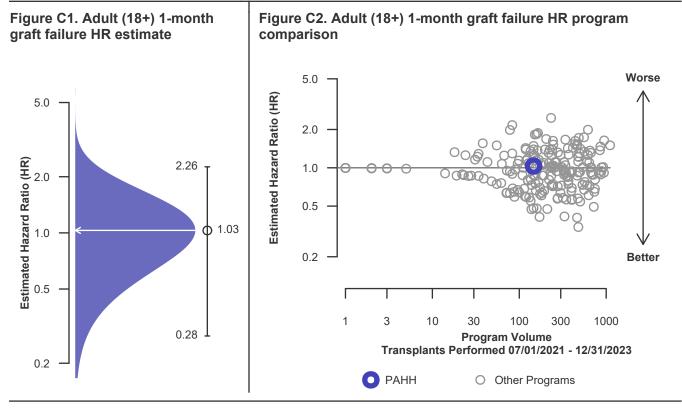
C. Transplant Information

Table C5. Adult (18+) 1-month survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	PAHH	U.S.
Number of transplants evaluated	146	59,833
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	98.63% [96.76%-100.00%]	98.51% [98.41%-98.61%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.71%	
Number of observed graft failures (including deaths) during the first month after transplant	2	891
Number of expected graft failures (including deaths) during the first month after transplant	1.88	
Estimated hazard ratio*	1.03	
95% credible interval for the hazard ratio**	[0.28, 2.26]	

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

** The 95% credible interval, [0.28, 2.26], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 3% higher risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 72% reduced risk up to 126% increased risk.





REGISTRY OF TRANSPLANT RECIPIENTS Based on D

Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

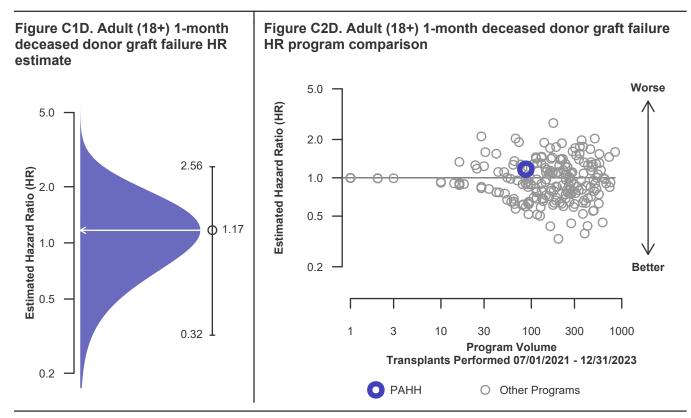
C. Transplant Information

Table C5D. Adult (18+) 1-month survival with a functioning deceased donor graftSingle organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

	РАНН	U.S.
Number of transplants evaluated	87	45,303
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.70% [94.60%-100.00%]	98.25% [98.13%-98.37%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.35%	
Number of observed graft failures (including deaths) during the first month after transplant	2	791
Number of expected graft failures (including deaths) during the first month after transplant	1.42	
Estimated hazard ratio*	1.17	
95% credible interval for the hazard ratio**	[0.32, 2.56]	

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

** The 95% credible interval, [0.32, 2.56], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 17% higher risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 68% reduced risk up to 156% increased risk.





REGISTRY OF Center Code: PAHH Transplant Program Release Date: Janua Based on Data Avail

Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

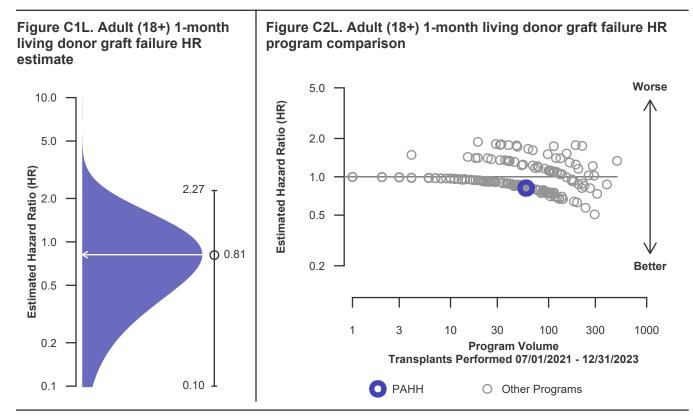
C. Transplant Information

Table C5L. Adult (18+) 1-month survival with a functioning living donor graftSingle organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

	РАНН	U.S.
Number of transplants evaluated	59	14,530
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.31% [99.18%-99.45%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.23%	
Number of observed graft failures (including deaths) during the first month after transplant	0	100
Number of expected graft failures (including deaths) during the first month after transplant	0.45	
Estimated hazard ratio*	0.81	
95% credible interval for the hazard ratio**	[0.10, 2.27]	

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

** The 95% credible interval, [0.10, 2.27], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 19% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 90% reduced risk up to 127% increased risk.





REGISTRY OF TRANSPLANT

Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024

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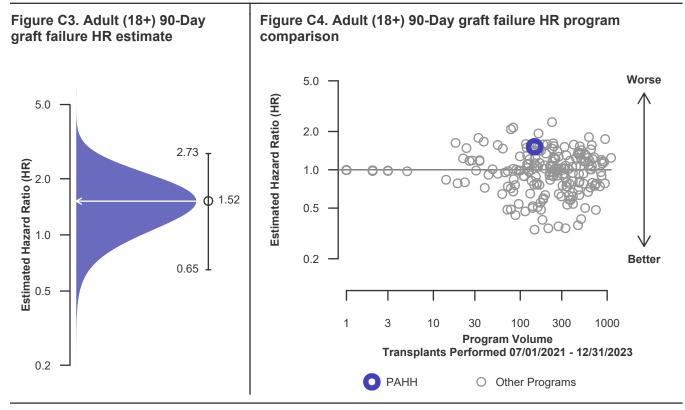
C. Transplant Information

Table C6. Adult (18+) 90-Day survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	РАНН	U.S.
Number of transplants evaluated	146	59,833
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	95.89% [92.72%-99.17%]	97.33% [97.20%-97.46%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	97.73%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	6	1,597
Number of expected graft failures (including deaths) during the first 90 days after transplant	3.28	
Estimated hazard ratio*	1.52	
95% credible interval for the hazard ratio**	[0.65, 2.73]	

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

** The 95% credible interval, [0.65, 2.73], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 52% higher risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 35% reduced risk up to 173% increased risk.





REGISTRY OF Center Code: PAHH Transplant Program Release Date: Janua Based on Data Avail

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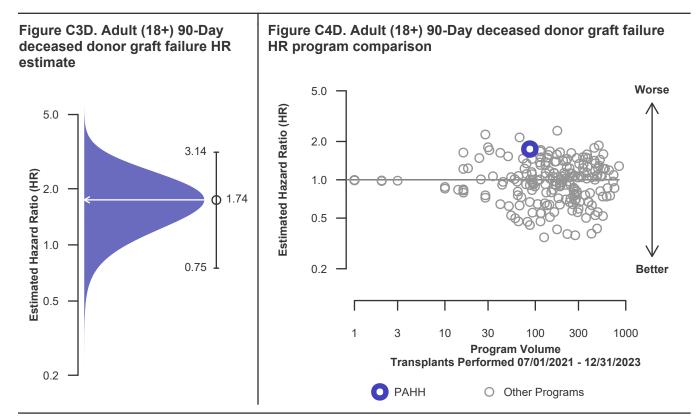
C. Transplant Information

Table C6D. Adult (18+) 90-Day survival with a functioning deceased donor graftSingle organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

	PAHH	U.S.
Number of transplants evaluated	87	45,303
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	93.10% [87.93%-98.58%]	96.81% [96.65%-96.97%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.98%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	6	1,446
Number of expected graft failures (including deaths) during the first 90 days after transplant	2.59	
Estimated hazard ratio*	1.74	
95% credible interval for the hazard ratio**	[0.75, 3.14]	

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

** The 95% credible interval, [0.75, 3.14], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 74% higher risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 25% reduced risk up to 214% increased risk.





REGISTRY OF Center Code: PAHH Transplant Program Release Date: Janua Based on Data Avail

Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

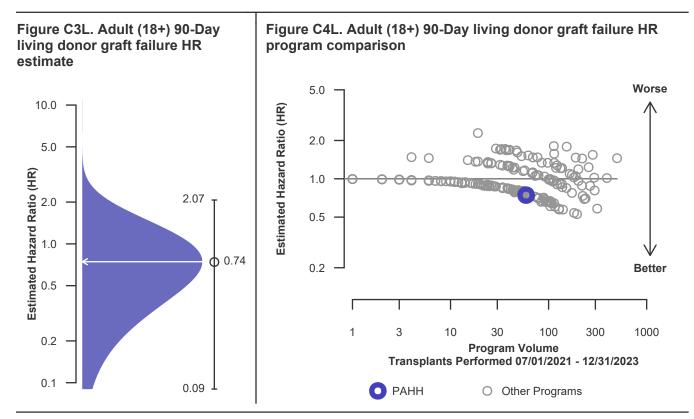
C. Transplant Information

Table C6L. Adult (18+) 90-Day survival with a functioning living donor graftSingle organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

	РАНН	U.S.
Number of transplants evaluated	59	14,530
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.96% [98.80%-99.13%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.84%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	151
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.69	
Estimated hazard ratio*	0.74	
95% credible interval for the hazard ratio**	[0.09, 2.07]	

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

** The 95% credible interval, [0.09, 2.07], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 26% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 91% reduced risk up to 107% increased risk.





REGISTRY OF Center TRANSPLANT RECIPIENTS Base

Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

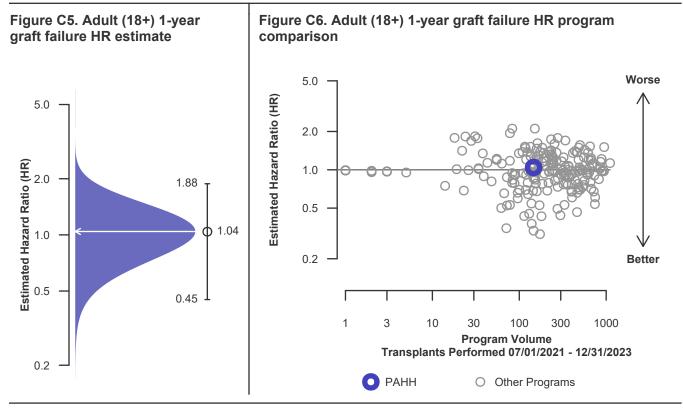
C. Transplant Information

Table C7. Adult (18+) 1-year survival with a functioning graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	PAHH	U.S.
Number of transplants evaluated	146	59,833
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	95.89% [92.72%-99.17%]	94.97% [94.78%-95.15%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	95.69%	
Number of observed graft failures (including deaths) during the first year after transplant	6	2,826
Number of expected graft failures (including deaths) during the first year after transplant	5.67	
Estimated hazard ratio*	1.04	
95% credible interval for the hazard ratio**	[0.45, 1.88]	

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

** The 95% credible interval, [0.45, 1.88], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 4% higher risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 55% reduced risk up to 88% increased risk.





REGISTRY OFCenter Code: PAHHTRANSPLANTTransplant Program (Organ): Kidney
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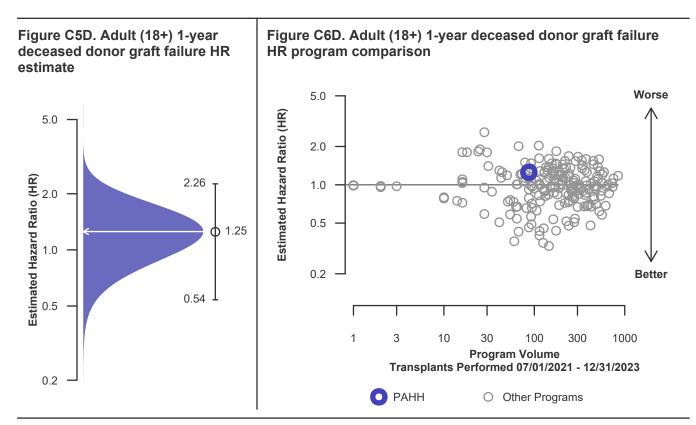
C. Transplant Information

Table C7D. Adult (18+) 1-year survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	PAHH	U.S.
Number of transplants evaluated	87	45,303
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	93.10% [87.93%-98.58%]	94.02% [93.79%-94.25%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	94.35%	
Number of observed graft failures (including deaths) during the first year after transplant	6	2,545
Number of expected graft failures (including deaths) during the first year after transplant	4.38	
Estimated hazard ratio*	1.25	
95% credible interval for the hazard ratio**	[0.54, 2.26]	

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

** The 95% credible interval, [0.54, 2.26], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 25% higher risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 46% reduced risk up to 126% increased risk.





REGISTRY OF Center Code: PAHH Transplant Program (Organ): Kidney TRANSPLANT RECIPIENTS

Release Date: January 7, 2025 Based on Data Available: October 31, 2024

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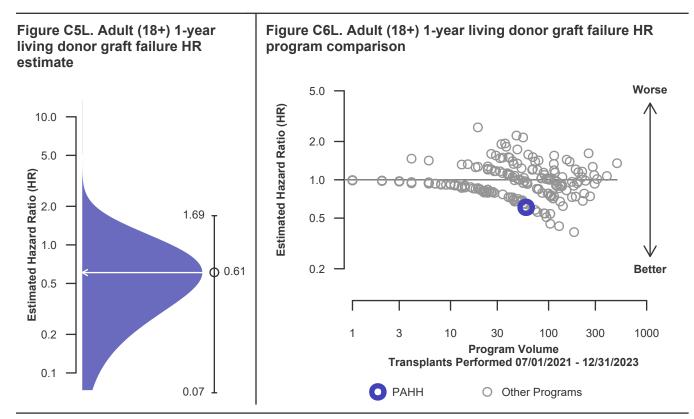
C. Transplant Information

Table C7L. Adult (18+) 1-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	PAHH	U.S.
Number of transplants evaluated	59	14,530
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	97.91% [97.67%-98.16%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.67%	
Number of observed graft failures (including deaths) during the first year after transplant	0	281
Number of expected graft failures (including deaths) during the first year after transplant	1.29	
Estimated hazard ratio*	0.61	
95% credible interval for the hazard ratio**	[0.07, 1.69]	

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

** The 95% credible interval, [0.07, 1.69], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 39% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 93% reduced risk up to 69% increased risk.





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Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

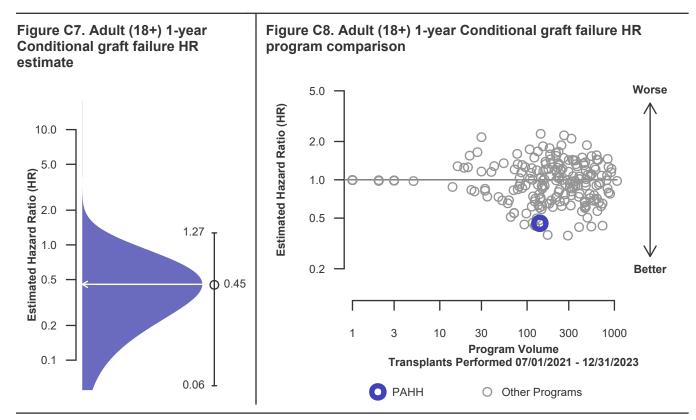
C. Transplant Information

Table C8. Adult (18+) 1-year Conditional survival with a functioning graftSingle organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

	PAHH	U.S.
Number of transplants evaluated	140	58,236
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [10 (unadjusted for patient and donor characteristics)	100.00% 0.00%-100.00%]	97.57% [97.51%-97.63%]
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	1,229
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	2.40	
Estimated hazard ratio*	0.45	
95% credible interval for the hazard ratio**	[0.06, 1.27]	

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

** The 95% credible interval, [0.06, 1.27], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 55% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 94% reduced risk up to 27% increased risk.







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Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

C. Transplant Information

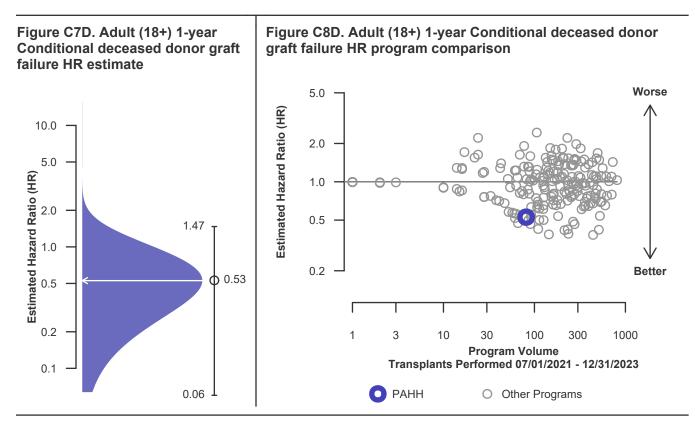
RECIPIENTS

Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	РАНН	U.S.
Number of transplants evaluated	81	43,857
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [10 (unadjusted for patient and donor characteristics)	100.00% 0.00%-100.00%]	97.12% [97.05%-97.19%]
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)	97.28%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	1,099
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	1.79	
Estimated hazard ratio*	0.53	
95% credible interval for the hazard ratio**	[0.06, 1.47]	

* The hazard ratio provides an estimate of how Pinnacle Health System at Harrisburg Hospital's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If PAHH'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 PAHH's true hazard ratio with 95% probability. The best estimate is 47% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 94% reduced risk up to 47% increased risk.







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Center Code: PAHH Transplant Program (Organ): Kidney Release Date: January 7, 2025 Based on Data Available: October 31, 2024 SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787) http://www.srtr.org

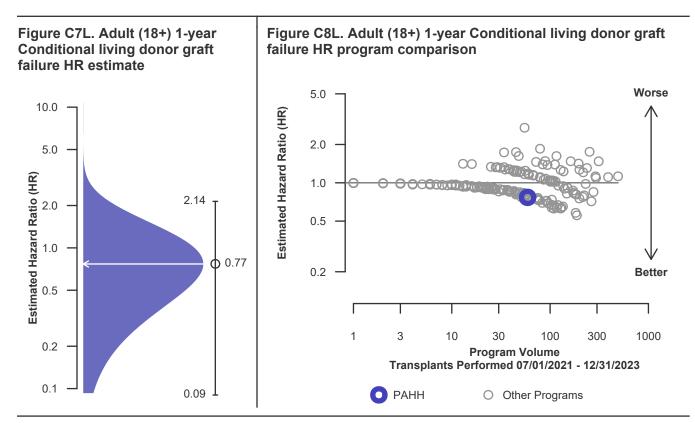
C. Transplant Information

Table C8L. Adult (18+) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

	РАНН	U.S.
Number of transplants evaluated	59	14,379
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [10 (unadjusted for patient and donor characteristics)	100.00% 00.00%-100.00%]	98.94% [98.86%-99.02%]
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)	98.82%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	130
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.60	
Estimated hazard ratio*	0.77	
95% credible interval for the hazard ratio**	[0.09, 2.14]	

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

** The 95% credible interval, [0.09, 2.14], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 23% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 91% reduced risk up to 114% increased risk.





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

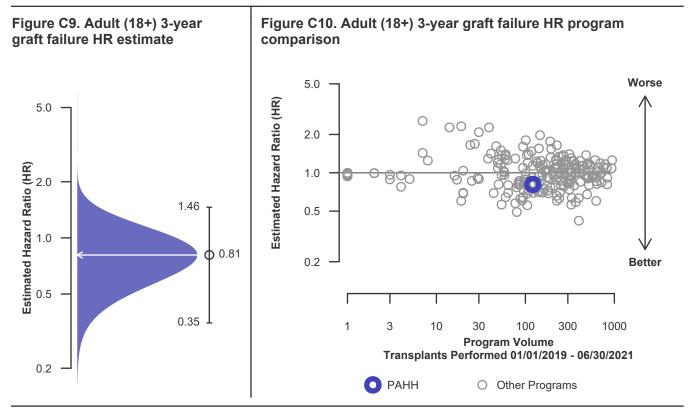
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

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

	PAHH	U.S.
Number of transplants evaluated	121	49,802
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	92.95% [87.39%-98.87%]	87.02% [86.64%-87.41%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	88.59%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	6	4,123
Number of expected graft failures (including deaths) during the first 3 years after transplant	7.88	
Estimated hazard ratio*	0.81	
95% credible interval for the hazard ratio**	[0.35, 1.46]	

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

** The 95% credible interval, [0.35, 1.46], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 19% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 65% reduced risk up to 46% increased risk.





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

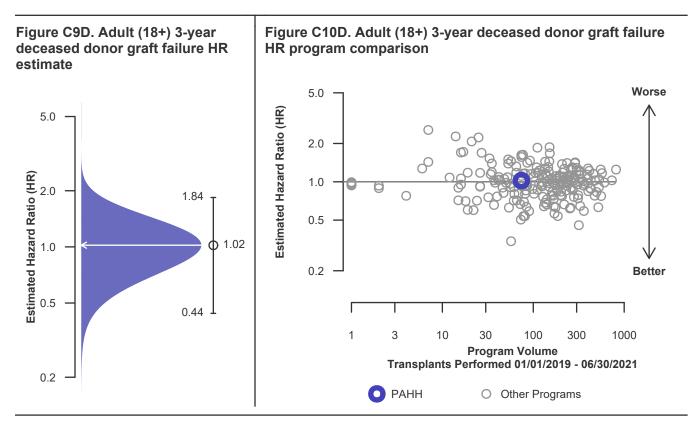
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

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

	PAHH	U.S.
Number of transplants evaluated	74	36,011
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	88.15% [79.24%-98.06%]	84.76% [84.28%-85.25%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	85.81%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	6	3,587
Number of expected graft failures (including deaths) during the first 3 years after transplant	5.84	
Estimated hazard ratio*	1.02	
95% credible interval for the hazard ratio**	[0.44, 1.84]	

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

** The 95% credible interval, [0.44, 1.84], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 2% higher risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 56% reduced risk up to 84% increased risk.







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

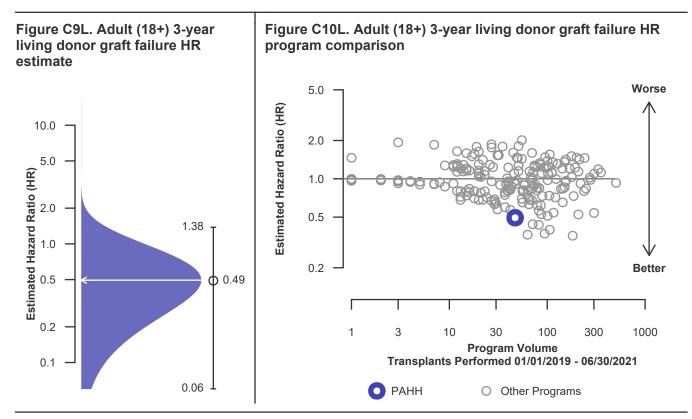
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

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

	PAHH	U.S.
Number of transplants evaluated	47	13,791
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	93.38% [92.81%-93.96%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	92.97%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	536
Number of expected graft failures (including deaths) during the first 3 years after transplant	2.05	
Estimated hazard ratio*	0.49	
95% credible interval for the hazard ratio**	[0.06, 1.38]	

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

** The 95% credible interval, [0.06, 1.38], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 51% lower risk of graft failure compared to an average program, but PAHH's performance could plausibly range from 94% reduced risk up to 38% increased risk.





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Table C10. Pediatric (<18) 1-month survival with a functioning graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C11. Pediatric (<18) 1-month graft failure HR estimate	Figure C12. Pediatric (<18) 1-month graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C10D. Pediatric (<18) 1-month survival with a functioning deceased donor graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C11D. Pediatric (<18) 1-month deceased donor graft failure HR estimate	Figure C12D. Pediatric (<18) 1-month deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C10L. Pediatric (<18) 1-month survival with a functioning living donor graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C11L. Pediatric (<18) 1-month living donor graft failure HR estimate	Figure C12L. Pediatric (<18) 1-month living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C11. Pediatric (<18) 90-Day survival with a functioning graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C13. Pediatric (<18) 90-Day graft failure HR estimate	Figure C14. Pediatric (<18) 90-Day graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C11D. Pediatric (<18) 90-Day survival with a functioning deceased donor graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C13D. Pediatric (<18) 90-Day deceased donor graft failure HR estimate	Figure C14D. Pediatric (<18) 90-Day deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C11L. Pediatric (<18) 90-Day survival with a functioning living donor graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C13L. Pediatric (<18) 90-Day living donor graft failure HR estimate	Figure C14L. Pediatric (<18) 90-Day living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



R E G I S T R Y OFCenter Code: PAHHT R A N S P L A N TTransplant Program (Organ): Kidney
Release Date: January 7, 2025R E C I P I E N T SBased on Data Available: October 31, 2024

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Table C12. Pediatric (<18) 1-year survival with a functioning graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C15. Pediatric (<18) 1-year graft failure HR estimate	Figure C16. Pediatric (<18) 1-year graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



REGISTRY OFCenter Code: PAHHTRANSPLANTTransplant Program (Organ): Kidney
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Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C15D. Pediatric (<18) 1-year deceased donor graft failure HR estimate	Figure C16D. Pediatric (<18) 1-year deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C12L. Pediatric (<18) 1-year survival with a functioning living donor graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C15L. Pediatric (<18) 1-year living donor graft failure HR estimate	Figure C16L. Pediatric (<18) 1-year living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C13. Pediatric (<18) 1-year Conditional survival with a functioning graft</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Deaths and retransplants are considered graft failures

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C17. Pediatric (<18) 1-year Conditional graft failure HR estimate	Figure C18. Pediatric (<18) 1-year Conditional graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C13D. Pediatric (<18) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C17D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR estimate	Figure C18D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C13L. Pediatric (<18) 1-year Conditional survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

> This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C17L. Pediatric (<18) 1-year Conditional living donor graft failure HR estimate	Figure C18L. Pediatric (<18) 1-year Conditional living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2019-06/30/2021

Figure C19. Pediatric (<18) 3-year graft failure HR estimate	Figure C20. Pediatric (<18) 3-year graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2019-06/30/2021	01/01/2019-06/30/2021



REGISTRY OFCenter Code: PAHHTRANSPLANTTransplant Program (Organ): KidneyRECIPIENTSBased on Data Available: October 31, 2024

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Table C14D. Pediatric (<18) 3-year survival with a functioning deceased donor graft</th>Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021Deaths and retransplants are considered graft failuresFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2019-06/30/2021

Figure C19D. Pediatric (<18) 3-year deceased donor graft failure HR estimate	Figure C20D. Pediatric (<18) 3-year deceased donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2019-06/30/2021	01/01/2019-06/30/2021



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Table C14L. Pediatric (<18) 3-year survival with a functioning living donor graft</th>Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021Deaths and retransplants are considered graft failuresFollow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

This center did not perform any transplants relevant to this table during 01/01/2019-06/30/2021

Figure C19L. Pediatric (<18) 3-year living donor graft failure HR estimate	Figure C20L. Pediatric (<18) 3-year living donor graft failure HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2019-06/30/2021	01/01/2019-06/30/2021





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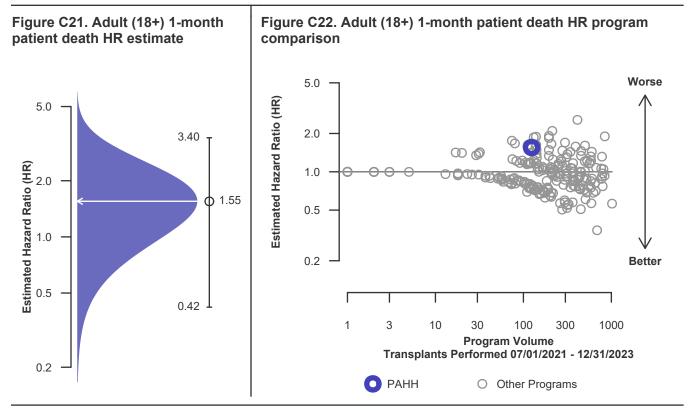
Table C15. Adult (18+) 1-month patient survival

Single organ transplants performed between 07/01/2021 and 12/31/2023 **Retransplants excluded**

	PAHH	U.S.
Number of transplants evaluated	124	53,688
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	98.39% [96.19%-100.00%]	99.49% [99.43%-99.55%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.53%	
Number of observed deaths during the first month after transplant	2	272
Number of expected deaths during the first month after transplant	0.58	
Estimated hazard ratio*	1.55	
95% credible interval for the hazard ratio**	[0.42, 3.40]	

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

** The 95% credible interval, [0.42, 3.40], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 55% higher risk of patient death compared to an average program, but PAHH's performance could plausibly range from 58% reduced risk up to 240% increased risk.







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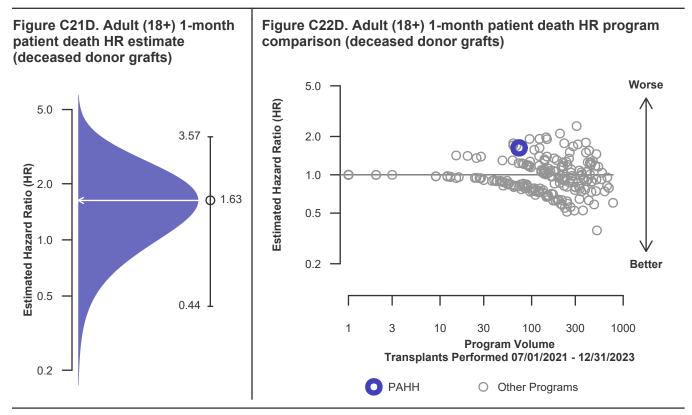
Table C15D. Adult (18+) 1-month patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 **Retransplants excluded**

Center Code: PAHH

	PAHH	U.S.
Number of transplants evaluated	73	40,446
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.26% [93.59%-100.00%]	99.39% [99.32%-99.47%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.36%	
Number of observed deaths during the first month after transplant	2	246
Number of expected deaths during the first month after transplant	0.46	
Estimated hazard ratio*	1.63	
95% credible interval for the hazard ratio**	[0.44, 3.57]	

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

** The 95% credible interval, [0.44, 3.57], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 63% higher risk of patient death compared to an average program, but PAHH's performance could plausibly range from 56% reduced risk up to 257% increased risk.







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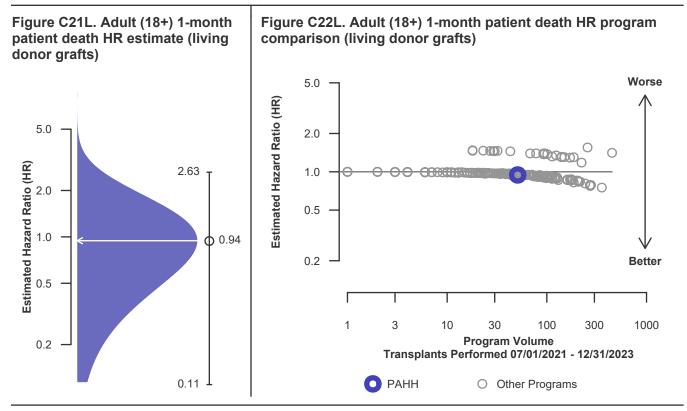
RECIPIENTS

Table C15L. Adult (18+) 1-month patient survival (living donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	PAHH	U.S.
Number of transplants evaluated	51	13,242
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.80% [99.73%-99.88%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.77%	
Number of observed deaths during the first month after transplant	0	26
Number of expected deaths during the first month after transplant	0.12	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.63]	

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

** The 95% credible interval, [0.11, 2.63], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 6% lower risk of patient death compared to an average program, but PAHH's performance could plausibly range from 89% reduced risk up to 163% increased risk.







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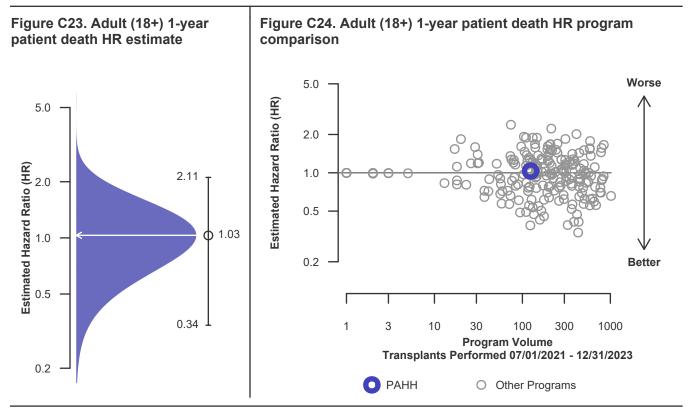
Table C16. Adult (18+) 1-year patient survival

Single organ transplants performed between 07/01/2021 and 12/31/2023 **Retransplants excluded**

	PAHH	U.S.
Number of transplants evaluated	124	53,688
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	97.58% [94.91%-100.00%]	97.14% [96.99%-97.29%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	97.31%	
Number of observed deaths during the first year after transplant	3	1,400
Number of expected deaths during the first year after transplant	2.84	
Estimated hazard ratio*	1.03	
95% credible interval for the hazard ratio**	[0.34, 2.11]	

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

** The 95% credible interval, [0.34, 2.11], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 3% higher risk of patient death compared to an average program, but PAHH's performance could plausibly range from 66% reduced risk up to 111% increased risk.







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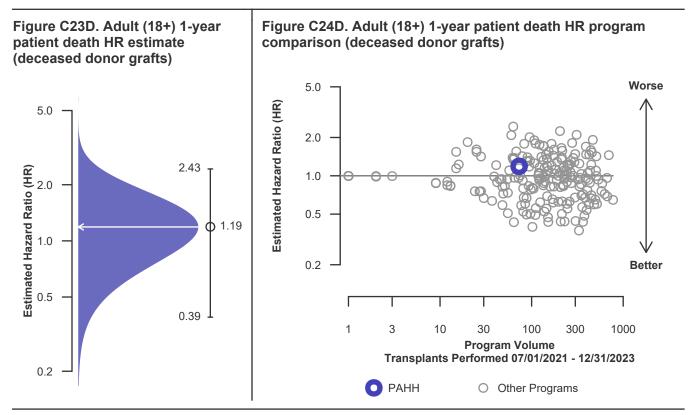
RECIPIENTS

Table C16D. Adult (18+) 1-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2021 and 12/31/2023 Retransplants excluded

	PAHH	U.S.
Number of transplants evaluated	73	40,446
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	95.89% [91.44%-100.00%]	96.59% [96.40%-96.78%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	96.40%	
Number of observed deaths during the first year after transplant	3	1,261
Number of expected deaths during the first year after transplant	2.21	
Estimated hazard ratio*	1.19	
95% credible interval for the hazard ratio**	[0.39, 2.43]	

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

** The 95% credible interval, [0.39, 2.43], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 19% higher risk of patient death compared to an average program, but PAHH's performance could plausibly range from 61% reduced risk up to 143% increased risk.





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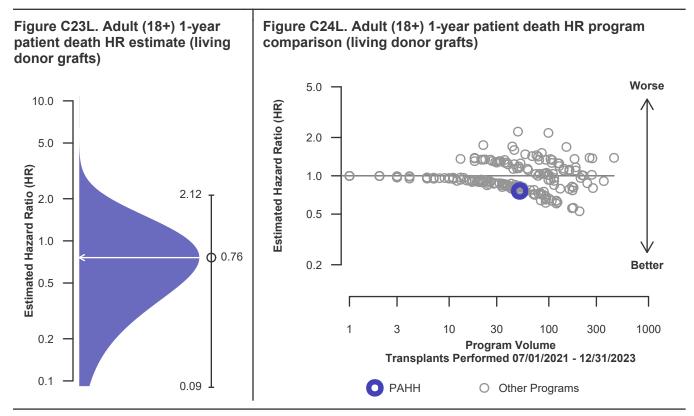
C. Transplant Information

Table C16L. Adult (18+) 1-year patient survival (living donor graft recipients)Single organ transplants performed between 07/01/2021 and 12/31/2023Retransplants excluded

	РАНН	U.S.
Number of transplants evaluated	51	13,242
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.83% [98.64%-99.03%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	98.62%	
Number of observed deaths during the first year after transplant	0	139
Number of expected deaths during the first year after transplant	0.63	
Estimated hazard ratio*	0.76	
95% credible interval for the hazard ratio**	[0.09, 2.12]	

* The hazard ratio provides an estimate of how Pinnacle Health System at Harrisburg Hospital's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If PAHH's patient death 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 PAHH's true hazard ratio with 95% probability. The best estimate is 24% lower risk of patient death compared to an average program, but PAHH's performance could plausibly range from 91% reduced risk up to 112% increased risk.





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

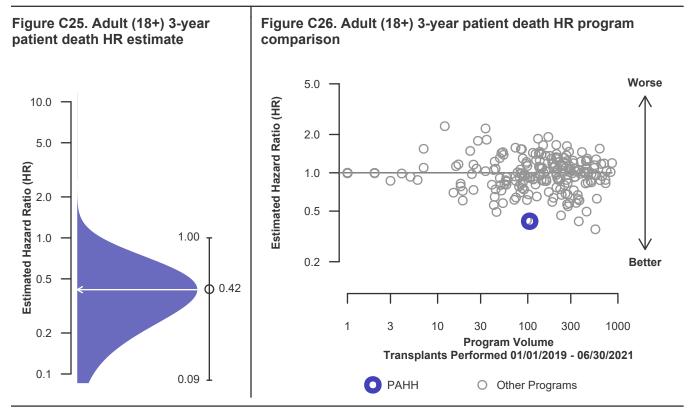
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

	PAHH	U.S.
Number of transplants evaluated	105	44,410
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	98.63% [96.00%-100.00%]	90.83% [90.47%-91.19%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	91.09%	
Number of observed deaths during the first 3 years after transplant	1	2,474
Number of expected deaths during the first 3 years after transplant	5.21	
Estimated hazard ratio*	0.42	
95% credible interval for the hazard ratio**	[0.09, 1.00]	

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

** The 95% credible interval, [0.09, 1.00], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 58% lower risk of patient death compared to an average program, but PAHH's performance could plausibly range from 91% reduced risk up to 0% increased risk.





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

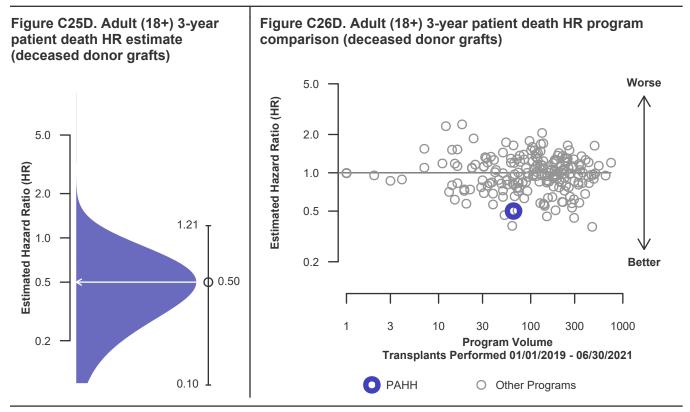
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

	PAHH	U.S.
Number of transplants evaluated	65	31,874
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	97.56% [92.95%-100.00%]	89.12% [88.67%-89.57%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	88.79%	
Number of observed deaths during the first 3 years after transplant	1	2,166
Number of expected deaths during the first 3 years after transplant	4.00	
Estimated hazard ratio*	0.50	
95% credible interval for the hazard ratio**	[0.10, 1.21]	

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

** The 95% credible interval, [0.10, 1.21], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 50% lower risk of patient death compared to an average program, but PAHH's performance could plausibly range from 90% reduced risk up to 21% increased risk.





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

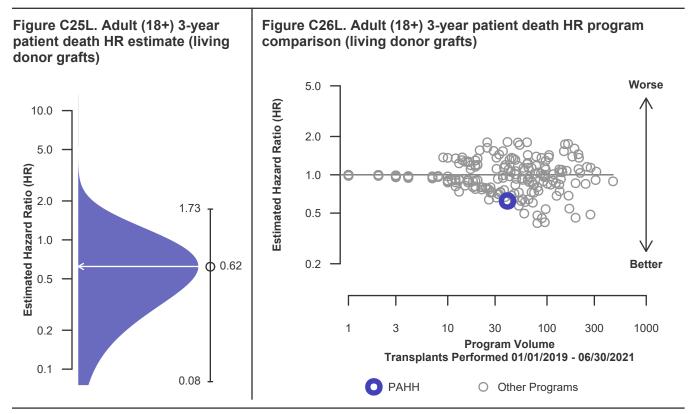
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

	PAHH	U.S.
Number of transplants evaluated	40	12,536
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	95.54% [95.03%-96.05%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	94.83%	
Number of observed deaths during the first 3 years after transplant	0	308
Number of expected deaths during the first 3 years after transplant	1.21	
Estimated hazard ratio*	0.62	
95% credible interval for the hazard ratio**	[0.08, 1.73]	

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

** The 95% credible interval, [0.08, 1.73], indicates the location of PAHH's true hazard ratio with 95% probability. The best estimate is 38% lower risk of patient death compared to an average program, but PAHH's performance could plausibly range from 92% reduced risk up to 73% increased risk.





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Table C18. Pediatric (<18) 1-month patient survival</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C27. Pediatric (<18) 1-month patient death HR estimate	Figure C28. Pediatric (<18) 1-month patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C18D. Pediatric (<18) 1-month patient survival (deceased donor graft recipients)</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C27D. Pediatric (<18) 1-month patient death HR estimate (deceased donor grafts)	Figure C28D. Pediatric (<18) 1-month patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C18L. Pediatric (<18) 1-month patient survival (living donor graft recipients)</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C27L. Pediatric (<18) 1-month patient death HR estimate (living donor grafts)	Figure C28L. Pediatric (<18) 1-month patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C19. Pediatric (<18) 1-year patient survival</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C29. Pediatric (<18) 1-year patient death HR estimate	Figure C30. Pediatric (<18) 1-year patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C19D. Pediatric (<18) 1-year patient survival (deceased donor graft recipients)</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C29D. Pediatric (<18) 1-year patient death HR estimate (deceased donor grafts)	Figure C30D. Pediatric (<18) 1-year patient death HR program comparison (deceased donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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Table C19L. Pediatric (<18) 1-year patient survival (living donor graft recipients)</th>Single organ transplants performed between 07/01/2021 and 12/31/2023Retransplants excluded

This center did not perform any transplants relevant to this table during 07/01/2021-12/31/2023

Figure C29L. Pediatric (<18) 1-year patient death HR estimate (living donor grafts)	Figure C30L. Pediatric (<18) 1-year patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
07/01/2021-12/31/2023	07/01/2021-12/31/2023



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C. Transplant Information

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

Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

This center did not perform any transplants relevant to this table during 01/01/2019-06/30/2021

Figure C31. Pediatric (<18) 3-year patient death HR estimate	Figure C32. Pediatric (<18) 3-year patient death HR program comparison
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2019-06/30/2021	01/01/2019-06/30/2021



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

 Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021

 Retransplants excluded

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

This center did not perform any transplants relevant to this table during 01/01/2019-06/30/2021

Figure C31D. Pediatric (<18) 3-year patient death HR estimate (deceased donor grafts)	Figure C32D. Pediatric (<18) 3-year patient death HR program comparison (deceased donor grafts)				
This center did not perform any	This center did not perform any				
transplants relevant to	transplants relevant to				
this figure during	this figure during				
01/01/2019-06/30/2021	01/01/2019-06/30/2021				



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Table C20L. Pediatric (<18) 3-year patient survival (living donor graft recipients) Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

This center did not perform any transplants relevant to this table during 01/01/2019-06/30/2021

Figure C31L. Pediatric (<18) 3-year patient death HR estimate (living donor grafts)	Figure C32L. Pediatric (<18) 3-year patient death HR program comparison (living donor grafts)
This center did not perform any	This center did not perform any
transplants relevant to	transplants relevant to
this figure during	this figure during
01/01/2019-06/30/2021	01/01/2019-06/30/2021



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C. Transplant Information

Table C21. Multi-organ transplant graft survival: 07/01/2021 - 12/31/2023

Adult (18+) Transplants

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

Pediatric (<18) Transplants

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

Table C22. Multi-organ transplant patient survival: 07/01/2021 - 12/31/2023Adult (18+) Transplants

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

Pediatric (<18) Transplants

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



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D. Living Donor Information

Table D1. Living donor summary: 07/01/2021 - 06/30/2024

	This Center			United States		
Living Donor Follow-Up	07/2021- 06/2022	07/2022- 06/2023	07/2023- 12/2023	07/2021- 06/2022	07/2022- 06/2023	07/2023- 12/2023
Number of Living Donors	19	30	9	5,867	6,074	3,214
6-Month Follow-Up Donors due for follow-up	19	30	8	5,866	6,073	2,652
Timely clinical data	19 100.0%	30 100.0%	8 100.0%	5,035 85.8%	4,967 81.8%	2,245 84.7%
Timely lab data	19 100.0%	30 100.0%	8 100.0%	4,799 81.8%	4,845 79.8%	2,175 82.0%
12-Month Follow-Up Donors due for follow-up	19	28		5,866	5,484	
Timely clinical data	18 94.7%	24 85.7%		4,581 78.1%	4,261 77.7%	
Timely lab data	18 94.7%	24 85.7%		4,383 74.7%	4,025 73.4%	
24-Month Follow-Up Donors due for follow-up	17			5,325		
Timely clinical data	16 94.1%			3,737 70.2%		
Timely lab data	16 94.1%			3,521 66.1%		

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