

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

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COVID-19 Guide

Adjustments to Transplant Program and OPO Evaluation Metrics

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

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

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

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

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

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

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

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



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

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

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

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

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

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

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

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



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

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

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

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

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

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



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confidence interval includes (crosses) 1.0, then we cannot say that this program's observed transplant rate is different from what would be expected. The observed transplant rate at this program was 22.6 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 01/01/2017 and 06/30/2022. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 0.7 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 12/31/2022 to calculate a particular percentile of transplant times.

Table B11 contains a summary of the offer acceptance practices of the program. The offer acceptance ratio indicates whether the program is more or less likely to accept offers than the average program. If the offer acceptance ratio is greater than 1.0, then the program tends to accept more offers than average; if the offer acceptance ratio is less than 1.0, then the program tends to accept fewer offers than average. Figure B10 shows the distribution of program offer acceptance rates as well as the offer acceptance rate for this program. Figures B11 - 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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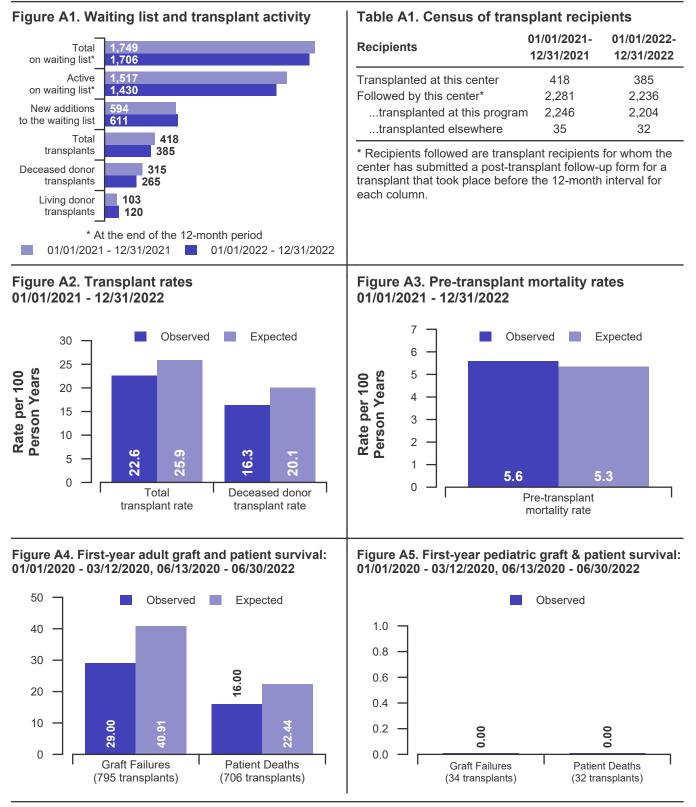
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Transplant Program (Organ): Kidney Release Date: July 6, 2023 RECIPIENTS Based on Data Available: April 30, 2023

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A. Program Summary





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B. Waiting List Information

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

		ts for enter	Activity for 01/01/2022 to 12/31/2022 as percent of registrants on waiting lis on 01/01/2022			
Waiting List Registrations	01/01/2021- 12/31/2021	01/01/2022- 12/31/2022	This Center (%)	OPTN Region (%)	U.S. (%)	
On waiting list at start Additions	1,920	1,749	100.0	100.0	100.0	
New listings at this center	594	611	34.9	34.5	45.7	
Removals						
Transferred to another center	16	19	1.1	0.7	0.9	
Received living donor transplant*	103	120	6.9	4.2	6.1	
Received deceased donor transplant*	315	265	15.2	15.2	20.4	
Died	94	65	3.7	5.0	4.6	
Transplanted at another center	58	41	2.3	2.4	4.3	
Deteriorated	105	84	4.8	2.6	4.6	
Recovered	10	9	0.5	0.1	0.3	
Other reasons	64	51	2.9	3.7	5.1	
On waiting list at end of period	1,749	1,706	97.5	100.4	99.3	

* 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 candidatesCandidates registered on the waiting list between 01/01/2022 and 12/31/2022

Demographic Characteristic		iting List Regi 022 to 12/31/2		All Waiting List Registrations on 12/31/2022 (%)			
	This Center (N=611)	OPTN Region (N=7,231)	U.S. (N=43,798)	This Center (N=1,706)	OPTN Region (N=21,078)	U.S. (N=95,236)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	18.3	28.2	40.3	14.8	21.6	35.4	
African-American	12.6	10.0	29.7	12.0	10.5	31.5	
Hispanic/Latino	48.1	40.0	19.8	49.8	43.2	21.2	
Asian	18.8	18.7	8.5	21.2	21.6	10.1	
Other	2.1	3.2	1.7	2.2	3.1	1.8	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Age (%)							
<2 years	0.0	0.1	0.2	0.0	0.1	0.1	
2-11 years	1.6	1.1	0.9	0.8	0.8	0.6	
12-17 years	2.3	1.9	1.5	1.5	1.5	1.1	
18-34 years	12.6	11.7	10.2	10.3	11.2	9.6	
35-49 years	25.7	24.2	24.1	27.8	27.2	26.1	
50-64 years	43.0	40.9	40.9	46.8	44.0	43.7	
65-69 years	11.6	13.1	13.4	11.6	11.2	12.4	
70+ years	3.1	6.9	8.9	1.2	4.0	6.5	
Gender (%)							
Male	61.0	62.3	62.0	63.7	62.6	62.2	
Female	39.0	37.7	38.0	36.3	37.4	37.8	

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



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B. Waiting List Information

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

		iting List Regi 022 to 12/31/2		All Waiting List Registrations on 12/31/2022 (%)			
Medical Characteristic		OPTN Region (N=7,231)	. ,		OPTN Region (N=21,078)	U.S. (N=95,236)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Blood Type (%)							
0	50.6	51.7	49.4	59.1	56.1	54.4	
A	31.4	30.8	31.9	25.4	26.9	26.8	
В	14.6	13.9	14.9	13.5	14.4	16.2	
AB	3.4	3.7	3.8	1.9	2.5	2.5	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Previous Transplant (%)							
Yes	11.9	10.7	12.2	8.6	10.1	13.5	
No	88.1	89.3	87.8	91.4	89.9	86.5	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Initial CPRA (%)							
0-9%	93.9	81.2	78.0	97.8	81.2	79.0	
10-79%	2.8	12.3	14.3	1.0	12.9	13.8	
80+%	3.3	6.5	7.6	1.2	5.9	7.2	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Primary Disease (%)*							
Glomerular Diseases	20.0	19.9	18.5	20.8	18.8	18.3	
Tubular and Interstitial Diseases	2.9	3.1	3.7	3.5	3.0	3.7	
Polycystic Kidneys	6.9	6.1	7.0	6.2	5.6	6.8	
Congenital, Familial, Metabolic	3.1	2.3	1.9	2.3	2.0	1.9	
Diabetes	37.2	35.7	34.6	41.6	41.7	37.1	
Renovascular & Vascular Diseases	s 0.0	0.1	0.1	0.2	0.1	0.1	
Neoplasms	0.2	0.3	0.5	0.2	0.2	0.3	
Hypertensive Nephrosclerosis	8.5	14.3	20.3	10.7	14.7	20.5	
Other	21.3	17.7	13.0	14.1	13.4	10.9	
Missing*	0.0	0.5	0.5	0.4	0.5	0.4	

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



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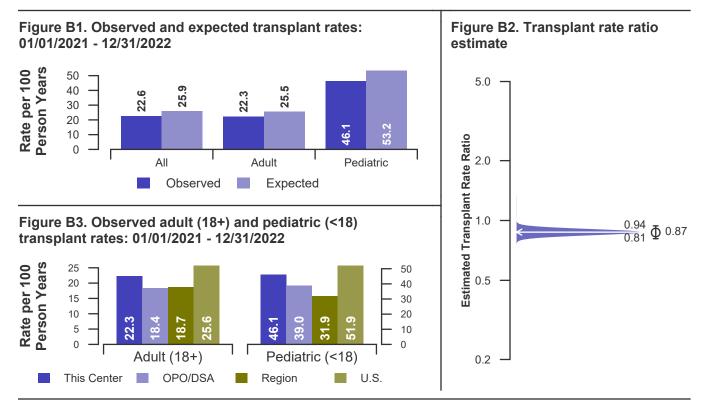
B. Waiting List Information

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

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	1,916	7,440	21,868	97,140
Person Years**	3,548.3	14,502.3	42,400.8	191,451.8
Removals for Transplant	803	2,729	8,061	49,960
Adult (18+) Candidates				
Count on waiting list at start*	1,888	7,295	21,430	95,449
Person Years**	3,491.9	14,204.7	41,473.9	188,047.4
Removals for transpant	777	2,613	7,765	48,193
Pediatric (<18) Candidates				
Count on waiting list at start*	28	145	438	1,691
Person Years**	56.4	297.7	927.0	3,404.4
Removals for transplant	26	116	296	1,767

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

** Person years are calculated as days (converted to fractional years). The number of days from January 1 or from the date of first wait listing until death, transplant, removal from the waiting list or December 31.







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B. Waiting List Information

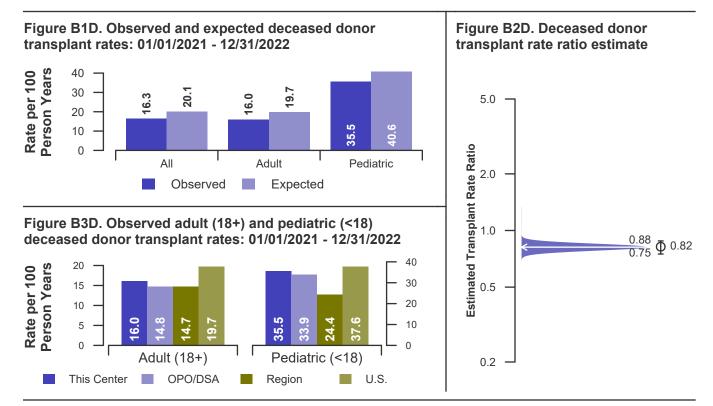
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Table D4D	Decessed done	trananlant rates.	04/04/2024	40/04/0000
	. Deceased donoi	r transplant rates:	01/01/2021 -	· 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	1,916	7,440	21,868	97,140
Person Years**	3,548.3	14,502.3	42,400.8	191,451.8
Removals for Transplant	580	2,197	6,318	38,253
Adult (18+) Candidates				
Count on waiting list at start*	1,888	7,295	21,430	95,449
Person Years**	3,491.9	14,204.7	41,473.9	188,047.4
Removals for transpant	560	2,096	6,092	36,973
Pediatric (<18) Candidates				
Count on waiting list at start*	28	145	438	1,691
Person Years**	56.4	297.7	927.0	3,404.4
Removals for transplant	20	101	226	1,280

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

** Person years are calculated as days (converted to fractional years). The number of days from January 1 or from the date of first wait listing until death, transplant, removal from the waiting list or December 31.





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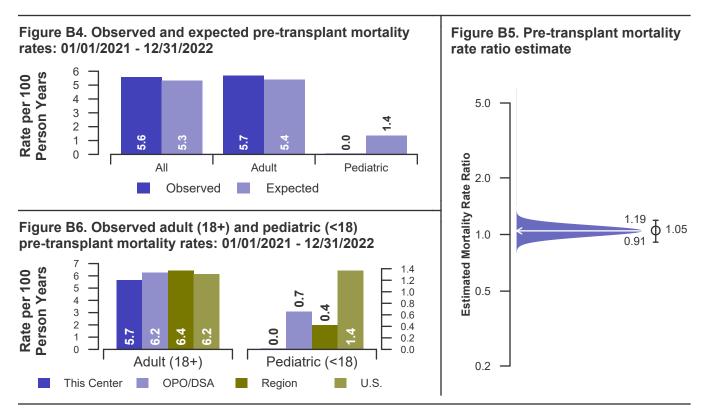
B. Waiting List Information

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

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	1,916	7,440	21,868	97,140
Person Years**	3,832.0	15,366.1	44,924.3	206,618.5
Number of deaths	214	943	2,821	12,548
Adult (18+) Candidates				
Count on waiting list at start*	1,888	7,295	21,430	95,449
Person Years**	3,775.6	15,062.4	43,968.0	203,096.6
Number of deaths	214	941	2,817	12,500
Pediatric (<18) Candidates				
Count on waiting list at start*	28	145	438	1,691
Person Years**	56.4	303.8	956.3	3,521.8
Number of deaths	0	2	4	48

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

** Person years are calculated as days (converted to fractional years). The number of days from January 1 or from the date of first wait listing until death, transplant, 60 days after recovery, transfer or December 31.





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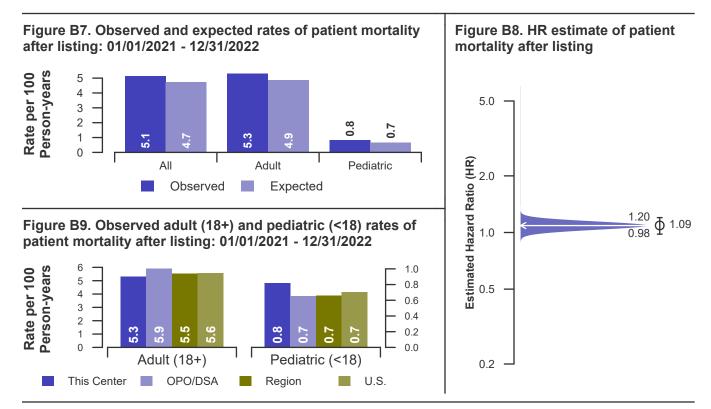
B. Waiting List Information

Table B6. Rates	of patient mortalit	v after listing:	01/01/2021	- 12/31/2022

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	4,991	18,167	53,394	311,071
Person-years*	7,526.7	26,525.6	79,107.1	459,601.0
Number of Deaths	387	1,514	4,250	24,941
Adult (18+) Patients				
Count at risk during the evaluation period	4,828	17,556	51,588	301,947
Person-years*	7,282.5	25,610.3	76,362.4	445,552.1
Number of Deaths	385	1,508	4,232	24,842
Pediatric (<18) Patients				
Count at risk during the evaluation period	163	611	1,806	9,124
Person-years*	244.2	915.3	2,744.7	14,048.9
Number of Deaths	2	6	18	99

* Person-years are calculated as days (converted to fractional years). The number of days from 01/01/2021, or from the date of first wait listing until death, reaching 7 years after listing or December 31, 2022.

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







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B. Waiting List Information

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

Waiting list status (survival status)		This Center (N=555) Months Since Listing 6 12 18			U.S. (N=40,027) Months Since Listing 6 12 18		
Alive on waiting list (%)	76.0	65.8	56.6	73.8	59.9	49.8	
Died on the waiting list without transplant (%)	1.3	1.3	1.6	1.5	2.8	3.8	
Removed without transplant (%):							
Condition worsened (status unknown)	1.6	2.2	2.9	0.7	1.6	2.6	
Condition improved (status unknown)	0.2	0.4	1.3	0.1	0.2	0.3	
Refused transplant (status unknown)	0.0	0.0	0.0	0.0	0.1	0.1	
Other	0.5	0.9	1.6	0.6	1.5	2.7	
Transplant (living donor from waiting list only) (%)	:						
Functioning (alive)	5.6	8.3	6.3	5.7	8.8	7.1	
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0	
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0	
Died	0.0	0.0	0.0	0.0	0.1	0.2	
Status Yet Unknown**	0.0	1.1	5.8	0.1	0.4	4.0	
Transplant (deceased donor) (%):							
Functioning (alive)	13.5	16.8	11.7	14.9	18.9	14.4	
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0	
Failed-alive not retransplanted	0.0	0.0	0.0	0.1	0.1	0.1	
Died	0.4	0.5	0.9	0.4	0.8	1.3	
Status Yet Unknown*	0.7	2.5	10.8	1.9	4.4	13.0	
Lost or Transferred (status unknown) (%)	0.2	0.4	0.5	0.1	0.4	0.7	
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Total % known died on waiting list or after transplant	1.6	1.8	2.5	2.0	3.7	5.2	
Total % known died or removed as unstable	3.2	4.0	5.4	2.6	5.3	7.8	
Total % removed for transplant	20.2	29.2	35.5	23.1	33.5	40.0	
Total % with known functioning transplant (alive)	19.1	25.0	18.0	20.6	27.7	21.5	

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



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B. Waiting List Information

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

Characteristic	Percent transplanted at time periods since listing This Center United States									
	Ν			2 years	3 years	s N				3 years
All	1,590	4.8	15.1	20.3	24.3	102,077	4.6	19.7	27.5	33.4
Ethnicity/Race*										
White	320	5.6	15.9	22.2	25.6	39,780	4.6	20.4	28.4	34.2
African-American	194	5.7	17.5	23.2	28.9	31,749	4.9	20.2	28.3	34.3
Hispanic/Latino	743	5.0	15.9	21.3	25.0	19,871	4.9	19.3	26.3	32.2
Asian	294	2.4	9.5	12.9	17.0	8,669	2.9	14.6	21.8	27.6
Other	39	7.7	23.1	28.2	30.8	2,008	6.0	23.2	31.4	37.0
Unknown	0					0				
Age										
<2 years	0					113	7.1	41.6	61.1	73.5
2-11 years	14	7.1	57.1	64.3	71.4	830	7.5	48.4	64.2	72.9
12-17 years	32	3.1	21.9	46.9	62.5	1,436	7.4	47.3	61.0	66.6
18-34 years	174	1.7	12.6	19.0	23.6	9,914	4.5	21.3	30.8	38.9
35-49 years	402	4.7	15.2	19.7	23.9	25,227	4.5	19.3	27.3	33.6
50-64 years	709	4.9	14.5	19.6	22.6	43,182	4.6	18.2	25.4	31.0
65-69 years	215	5.1	13.5	16.7	20.5	13,913	4.4	18.4	25.5	30.8
70+ years	44	13.6	22.7	27.3	34.1	7,462	4.8	20.9	27.9	32.4
Gender										
Male	1,004	5.4	14.2	18.7	22.3	63,005	4.8	18.9	26.4	32.1
Female	586	3.8	16.6	23.0	27.6	39,072	4.3	20.9	29.2	35.5

* 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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B. Waiting List Information

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

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

Characteristic	Percent transplanted at time periods since listing This Center United States									
	Ν	30 day	1 year	2 years	3 years	S N	30 day	1 year	2 years	3 years
All	1,590	4.8	15.1	20.3	24.3	102,077	4.6	19.7	27.5	33.4
Blood Type										
0	809	4.8	14.8	20.0	22.1	50,773	4.2	16.7	23.3	28.7
A	493	3.9	14.4	20.7	24.1	31,914	5.7	23.7	33.1	39.9
В	226	5.3	12.4	15.0	23.0	15,515	3.1	17.0	24.3	30.0
AB	62	9.7	33.9	40.3	58.1	3,875	8.4	37.1	48.3	54.2
Previous Transplant										
Yes	200	5.5	28.5	37.0	40.0	13,547	3.1	18.7	27.3	33.2
No	1,390	4.7	13.2	17.9	22.0	88,530	4.9	19.8	27.5	33.4
Peak PRA/CPRA										
0-9%	1,525	4.5	13.4	18.4	22.4	80,281	4.9	19.2	26.6	32.5
10-79%	30	20.0	46.7	60.0	63.3	13,146	3.8	18.6	26.7	32.7
80+%	35	5.7	60.0	68.6	71.4	8,557	3.1	26.3	36.8	42.6
Unknown	0					2	100.0	100.0	100.0	100.0
Primary Disease*										
Glomerular Diseases	319	3.4	14.7	21.6	25.4	18,660	3.8	20.6	29.9	37.1
Tubular & Interstitial Diseases	80	7.5	21.2	25.0	27.5	4,009	5.4	22.2	29.1	34.9
Polycystic Kidneys	67	3.0	4.5	11.9	17.9	6,808	3.8	19.1	28.5	35.9
Congenital, Familial, Metabolic	34	2.9	20.6	23.5	35.3	1,956	5.8	30.3	41.5	49.5
Diabetes	577	2.8	9.2	13.3	17.3	37,576	3.3	15.3	21.7	26.5
Renovascular & Vascular Diseases	6	0.0	0.0	0.0	0.0	163	5.5	22.1	31.3	39.3
Neoplasms	2	0.0	0.0	50.0	50.0	334	7.8	25.7	35.3	39.2
Hypertensive Nephrosclerosis	172	2.9	16.3	19.2	22.1	20,662	5.2	20.5	28.8	35.3
Other	327	10.7	25.4	32.1	36.1	11,551	9.2	28.7	36.6	41.5
Missing*	6	0.0	33.3	33.3	33.3	358	2.0	9.5	17.6	22.9

* 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 01/01/2017 and 06/30/2022

	Months to Transplant**				
Percentile	Center	OPO/DSA	Region	U.S.	
5th	0.7	0.8	0.9	0.7	
10th	2.3	2.6	2.7	1.9	
25th	10.8	13.4	11.6	7.9	
50th (median time to transplant)	53.5	Not Observed	57.3	32.9	
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 12/31/2022. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.



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B. Waiting List Information

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

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	107,410	355,497	603,643	3,129,787
Number of Acceptances	246	1,003	2,908	18,237
Expected Acceptances	125.0	793.4	2,128.9	18,235.0
Offer Acceptance Ratio*	1.95	1.26	1.37	1.00
95% Credible Interval**	[1.72, 2.20]			
Low-KDRI Donors (KDRI < 1.05)				
Number of Offers	11,022	35,693	68,657	367,443
Number of Acceptances	74	313	924	5,670
Expected Acceptances	42.5	273.2	778.2	5,671.9
Offer Acceptance Ratio*	1.71	1.14	1.19	1.00
95% Credible Interval**	[1.34, 2.11]			
Medium-KDRI Donors (1.05 < KDRI < 1.75)	•			
Number of Offers	72,694	247,004	435,726	2,095,082
Number of Acceptances	134	553	1,612	10,272
Expected Acceptances	65.8	439.4	1,152.4	10,269.7
Offer Acceptance Ratio*	2.01	1.26	1.40	1.00
95% Credible Interval**	[1.68, 2.36]			
High-KDRI Donors (KDRI > 1.75)	•			
Number of Offers	23,694	72,800	99,260	667,251
Number of Acceptances	38	137	372	2,293
Expected Acceptances	16.7	80.8	198.3	2,293.1
Offer Acceptance Ratio*	2.14	1.68	1.87	1.00
95% Credible Interval**	[1.53, 2.85]			
Hard-to-Place Kidneys (Over 100 Offers)	•			
Number of Offers	104,160	330,791	556,996	2,740,125
Number of Acceptances	23	114	518	3,453
Expected Acceptances	24.3	133.1	379.3	3,391.1
Offer Acceptance Ratio*	0.95	0.86	1.36	1.02
95% Credible Interval**	[0.61, 1.36]			

* The offer acceptance ratio estimates the relative offer acceptance practice of University of California at Los Angeles Medical Center compared to the national offer acceptance practice. A ratio above one indicates the program is more likely to accept an offer compared to national offer acceptance practices (e.g., an offer acceptance ratio of 1.25 indicates a 25% more likely to accept an offer), while a ratio below one indicates the program is less likely to accept an offer compared to national offer acceptance ratio of 0.75 indicates a 25% less likely to accept an offer). ** As an example, the 95% Credible Interval for the overall offer acceptance ratio, [1.72, 2.20], indicates the location of CAUC's true offer acceptance ratio with 95% probability. The best estimate is 95% more likely to accept an offer compared to national acceptance behavior, but CAUC's performance could plausibly range from 72% higher acceptance up to 120% higher acceptance.

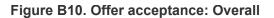


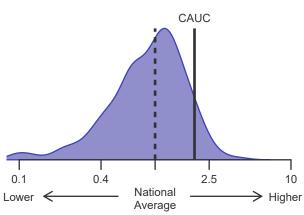
Center Code: CAUC REGISTRY 약 Transplant Program (Organ): Kidney TRANSPLANT Release Date: July 6, 2023 RECIPIENTS

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B. Waiting List Information







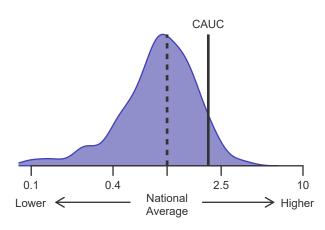
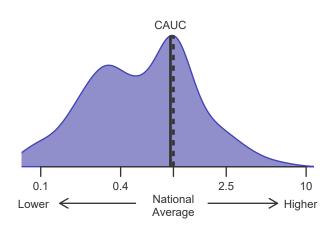


Figure B14. Offer acceptance: Offer number > 100



CAUC

Figure B11. Offer acceptance: Low-KDRI

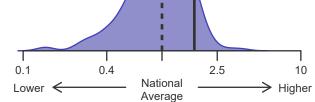
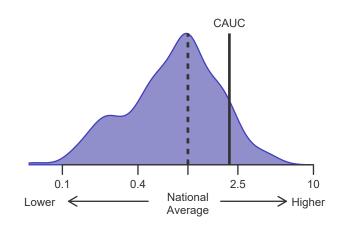


Figure B13. Offer acceptance: High-KDRI





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C. Transplant Information

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

	Percentage in each category			
Characteristic	Center (N=265)	Region (N=3,185)	U.S. (N=19,636)	
Ethnicity/Race (%)*				
White	14.7	24.8	35.2	
African-American	11.7	10.7	33.8	
Hispanic/Latino	52.1	44.1	20.7	
Asian	18.1	16.9	8.5	
Other	3.4	3.5	1.8	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	0.0	0.0	0.0	
2-11 years	0.4	0.9	1.0	
12-17	1.9	1.9	1.5	
18-34	15.1	12.3	9.9	
35-49 years	26.0	22.5	23.7	
50-64 years	37.0	38.6	39.7	
65-69 years	12.5	13.8	13.3	
70+ years	7.2	10.0	10.8	
Gender (%)				
Male	56.6	60.0	60.7	
Female	43.4	40.0	39.3	

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



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C. Transplant Information

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

	Percentage in each category			
Characteristic	Center (N=120)	Region (N=893)	U.S. (N=5,864)	
Ethnicity/Race (%)*				
White	35.8	47.7	61.5	
African-American	7.5	4.5	12.8	
Hispanic/Latino	36.7	29.8	17.2	
Asian	15.8	15.5	7.0	
Other	4.2	2.6	1.4	
Unknown	0.0	0.0	0.0	
Age (%)				
<2 years	0.0	0.0	0.2	
2-11 years	0.8	1.8	1.8	
12-17	1.7	1.7	1.6	
18-34	14.2	17.2	15.3	
35-49 years	26.7	27.1	26.3	
50-64 years	35.8	32.9	34.2	
65-69 years	10.8	11.2	10.4	
70+ years	10.0	8.1	10.2	
Gender (%)				
Male	55.0	58.5	62.0	
Female	45.0	41.5	38.0	

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



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C. Transplant Information

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

	Percentage in each category			
Characteristic	Center (N=265)	Region (N=3,185)	U.S. (N=19,636)	
Blood Type (%)				
0	50.9	50.0	46.8	
A	30.9	30.9	33.8	
В	16.6	14.9	14.7	
AB	1.5	4.2	4.7	
Previous Transplant (%)				
Yes	15.8	12.0	11.9	
No	84.2	88.0	88.1	
Peak PRA/CPRA Prior to Transplant (%)				
0-9%	53.6	60.8	60.2	
10-79%	22.6	22.7	22.9	
80+ %	23.8	16.5	16.9	
Unknown	0.0	0.0	0.0	
Body Mass Index (%)				
0-20	13.6	11.5	8.8	
21-25	35.1	32.1	27.1	
26-30	28.7	31.2	31.2	
31-35	18.1	18.3	21.5	
36-40	3.4	4.8	8.4	
41+	0.4	0.7	1.3	
Unknown	0.8	1.5	1.6	
Primary Disease (%)*				
Glomerular Diseases	24.9	23.6	20.6	
Tubular and Interstitial Disease	3.0	3.6	3.9	
Polycystic Kidneys	8.7	6.0	6.8	
Congenital, Familial, Metabolic	3.8	3.1	2.3	
Diabetes	28.7	31.2	30.1	
Renovascular & Vascular Diseases	0.4	0.1	0.1	
Neoplasms	0.0	0.7	0.5	
Hypertensive Nephrosclerosis	12.1	15.9	23.6	
Other Kidney	18.5	15.5	11.8	
Missing*	0.0	0.3	0.3	

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

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



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C. Transplant Information

Table C2L. Living donor transplant recipient medical characteristicsPatients transplanted between 01/01/2022 and 12/31/2022

	Percentage in each category			
Characteristic	Center (N=120)	Region (N=893)	U.S. (N=5,864)	
Blood Type (%)				
0	42.5	45.2	43.3	
A	35.0	35.8	38.0	
В	19.2	13.4	13.9	
AB	3.3	5.5	4.8	
Previous Transplant (%)				
Yes	7.5	9.2	10.4	
No	92.5	90.8	89.6	
Peak PRA/CPRA Prior to Transplant (%)				
0-9%	70.8	70.4	73.0	
10-79%	23.3	25.0	22.6	
80+ %	5.8	4.6	4.4	
Unknown	0.0	0.0	0.0	
Body Mass Index (%)				
0-20	9.2	17.2	12.9	
21-25	41.7	34.8	29.1	
26-30	26.7	25.9	29.4	
31-35	15.0	16.2	20.2	
36-40	5.0	4.8	6.7	
41+	1.7	0.3	1.1	
Unknown	0.8	0.7	0.7	
Primary Disease (%)*				
Glomerular Diseases	32.5	34.4	28.7	
Tubular and Interstitial Disease	0.8	3.5	4.5	
Polycystic Kidneys	18.3	12.2	12.4	
Congenital, Familial, Metabolic	4.2	3.4	3.7	
Diabetes	22.5	21.1	23.8	
Renovascular & Vascular Diseases	0.0	0.2	0.2	
Neoplasms	0.0	0.1	0.6	
Hypertensive Nephrosclerosis	10.8	13.3	16.2	
Other Kidney	10.8	10.9	9.3	
Missing*	0.0	1.0	0.5	

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

	Percentage in each category			
Donor Characteristic	Center (N=265)	Region (N=3,185)	U.S. (N=19,636)	
Cause of Death (%)				
Deceased: Stroke	24.2	22.7	21.3	
Deceased: MVA	15.8	14.6	12.8	
Deceased: Other	60.0	62.6	65.8	
Ethnicity/Race (%)*				
White	50.2	52.8	66.2	
African-American	11.7	9.5	14.4	
Hispanic/Latino	30.6	29.8	15.4	
Asian	6.0	4.8	2.7	
Other	1.5	3.1	1.3	
Not Reported	0.0	0.0	0.0	
Age (%)				
<2 years	3.0	1.3	0.7	
2-11 years	2.6	2.6	2.3	
12-17	3.0	3.4	3.7	
18-34	30.9	32.6	31.0	
35-49 years	34.0	33.5	34.7	
50-64 years	21.5	23.1	24.9	
65-69 years	4.5	2.8	2.2	
70+ years	0.4	0.8	0.5	
Gender (%)				
Male	69.8	67.8	64.2	
Female	30.2	32.2	35.8	
Blood Type (%)				
0	53.2	52.3	48.6	
A	33.6	33.1	36.3	
В	10.6	11.4	11.6	
AB	2.6	3.2	3.5	
Unknown	0.0	0.0	0.0	

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



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C. Transplant Information

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

	Percentage in each category			
Donor Characteristic	Center (N=120)	Region (N=893)	U.S. (N=5,864)	
Ethnicity/Race (%)*				
White	48.3	57.9	69.4	
African-American	3.3	3.1	7.6	
Hispanic/Latino	33.3	27.1	16.2	
Asian	11.7	10.2	5.0	
Other	3.3	1.7	1.7	
Not Reported	0.0	0.0	0.0	
Age (%)				
0-11 years	0.0	0.0	0.0	
12-17	0.0	0.0	0.0	
18-34	21.7	23.5	24.8	
35-49 years	40.0	38.5	38.7	
50-64 years	30.8	31.8	30.3	
65-69 years	5.0	4.3	4.7	
70+ years	2.5	1.9	1.6	
Gender (%)				
Male	37.5	37.1	36.2	
Female	62.5	62.9	63.8	
Blood Type (%)				
0	54.2	61.9	60.7	
A	28.3	27.1	28.3	
В	15.8	9.3	9.2	
AB	1.7	1.7	1.8	
Unknown	0.0	0.0	0.0	

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



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C. Transplant Information

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

Transplants performed between 01/01/2022 and 12/31/2022	/2022 Percentage in each c			
Transplant Characteristic	Center (N=265)	Region (N=3,185)	U.S. (N=19,636)	
Cold Ischemic Time (Hours): Local (%)				
Deceased: 0-11 hr	11.6	23.5	21.2	
Deceased: 12-21 hr	52.9	53.2	50.9	
Deceased: 22-31 hr	29.8	20.0	23.5	
Deceased: 32-41 hr	5.0	2.4	2.8	
Deceased: 42+ hr	0.8	0.2	0.7	
Not Reported	0.0	0.7	0.9	
Cold Ischemic Time (Hours): Shared (%)				
Deceased: 0-11 hr	7.6	8.3	9.1	
Deceased: 12-21 hr	43.8	45.5	47.8	
Deceased: 22-31 hr	33.3	37.5	33.4	
Deceased: 32-41 hr	12.5	7.7	7.6	
Deceased: 42+ hr	2.8	0.7	1.2	
Not Reported	0.0	0.4	0.9	
Level of Mismatch (%)	0.0	0.4	0.0	
A Locus Mismatches (%)				
	13.6	12.1	11.1	
1	44.5	40.8	39.2	
2	41.9	47.1	49.5	
Z Not Reported	0.0	0.0	0.2	
B Locus Mismatches (%)	0.0	0.0	0.2	
	11.3	7.6	6.6	
0	23.8	25.1		
1			24.8	
2 Not Departed	64.9	67.3	68.5	
Not Reported	0.0	0.0	0.2	
DR Locus Mismatches (%)	00.0	40.0	40.0	
0	20.8	16.2	16.2	
1	49.8	45.3	47.8	
2	29.4	38.4	35.8	
Not Reported	0.0	0.0	0.2	
Total Mismatches (%)		= 4	4.0	
0	7.5	5.1	4.3	
1	2.6	1.1	1.1	
2	4.9	4.8	4.4	
3	15.1	14.0	14.4	
4	26.8	26.3	27.5	
5	32.5	33.2	33.1	
6	10.6	15.5	15.1	
Not Reported	0.0	0.0	0.2	
Procedure Type (%)				
Single organ	94.0	92.4	93.8	
Multi organ	6.0	7.6	6.2	
Dialysis in First Week After Transplant (%)				
Yes	50.9	42.2	33.5	
No	49.1	57.8	66.2	
Not Reported	0.0	0.0	0.3	
Donor Location (%)				
Local Donation Service Area (DSA)	45.7	53.0	40.4	
Another Donation Service Area (DSA)	54.3	47.0	59.6	
Median Time in Hospital After Transplant	5.0 Days	4.0 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.



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C. Transplant Information

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

	Percentage in each category			
Transplant Characteristic	Center (N=120)	Region (N=893)	U.S. (N=5,864)	
Relation with Donor (%)				
Related	38.3	41.7	38.0	
Unrelated	61.7	57.2	61.4	
Not Reported	0.0	1.1	0.6	
Level of Mismatch (%)				
A Locus Mismatches (%)				
0	18.3	20.5	15.9	
1	39.2	46.5	48.2	
2	31.7	29.8	32.6	
Not Reported	10.8	3.2	3.3	
B Locus Mismatches (%)				
0	9.2	12.5	8.9	
1	36.7	40.9	40.6	
2	43.3	43.3	47.1	
Not Reported	10.8	3.2	3.3	
DR Locus Mismatches (%)				
0	14.2	17.2	15.1	
1	43.3	47.1	46.7	
2	31.7	32.4	34.9	
Not Reported	10.8	3.2	3.3	
Total Mismatches (%)				
0	7.5	7.3	4.5	
1	1.7	4.5	3.5	
2	8.3	12.5	11.6	
3	20.8	20.0	21.5	
4	15.0	19.1	18.0	
5	23.3	20.4	24.0	
6	12.5	12.9	13.5	
Not Reported	10.8	3.2	3.3	
Procedure Type (%)				
Single organ	100.0	100.0	100.0	
Multi organ	0.0	0.0	0.0	
Dialysis in First Week After Transplant (%)				
Yes	1.7	2.5	2.6	
No	98.3	97.5	96.9	
Not Reported	0.0	0.0	0.4	
Median Time in Hospital After Transplant	3.0 Days	3.0 Days	4.0 Days	



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C. Transplant Information

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

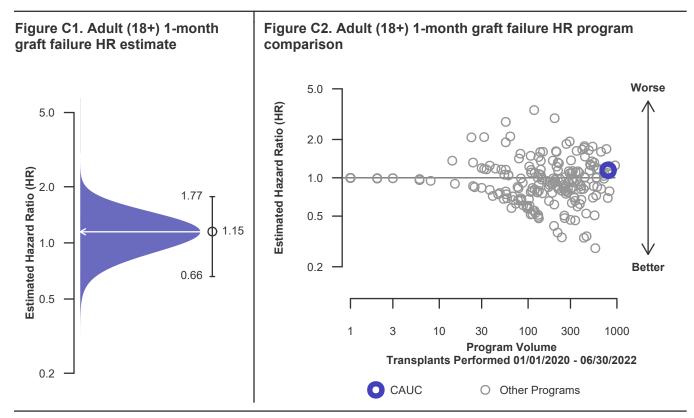
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	795	50,701
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	98.21%	98.47%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.47%	
Number of observed graft failures (including deaths) during the first month after transplant	14	770
Number of expected graft failures (including deaths) during the first month after transplant	11.96	
Estimated hazard ratio*	1.15	
95% credible interval for the hazard ratio**	[0.66, 1.77]	

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

** The 95% credible interval, [0.66, 1.77], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 15% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 34% reduced risk up to 77% increased risk.





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

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

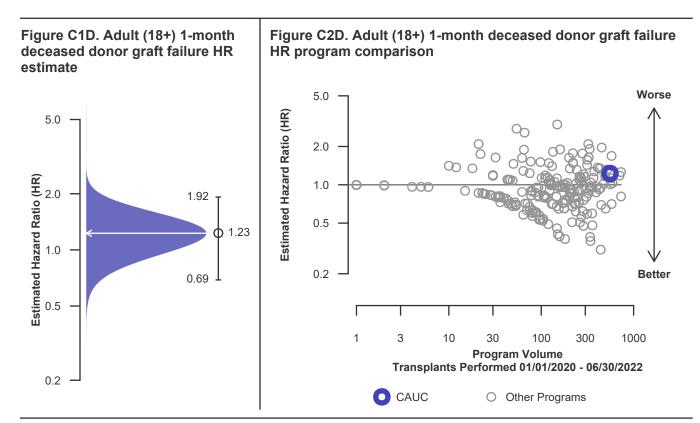
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	555	37,884
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	97.62%	98.22%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.13%	
Number of observed graft failures (including deaths) during the first month after transplant	13	667
Number of expected graft failures (including deaths) during the first month after transplant	10.22	
Estimated hazard ratio*	1.23	
95% credible interval for the hazard ratio**	[0.69, 1.92]	

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

** The 95% credible interval, [0.69, 1.92], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 23% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 31% reduced risk up to 92% increased risk.





REGISTRY OFCenter Code: CAUCTRANSPLANTTransplant Program (Organ): KidneyRelease Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

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

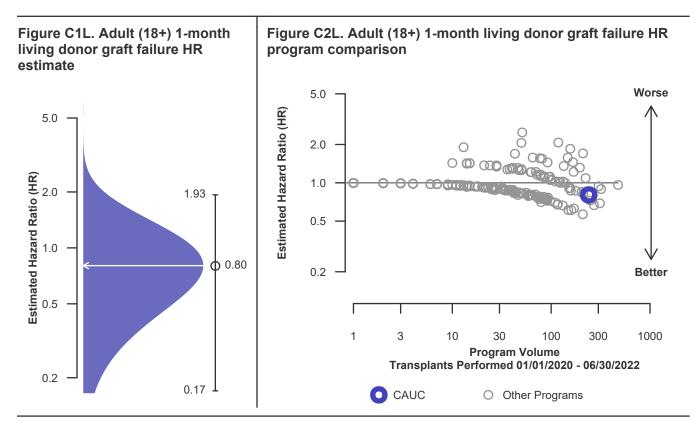
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	240	12,817
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	99.58%	99.19%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.27%	
Number of observed graft failures (including deaths) during the first month after transplant	1	103
Number of expected graft failures (including deaths) during the first month after transplant	1.74	
Estimated hazard ratio*	0.80	
95% credible interval for the hazard ratio**	[0.17, 1.93]	

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

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





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

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

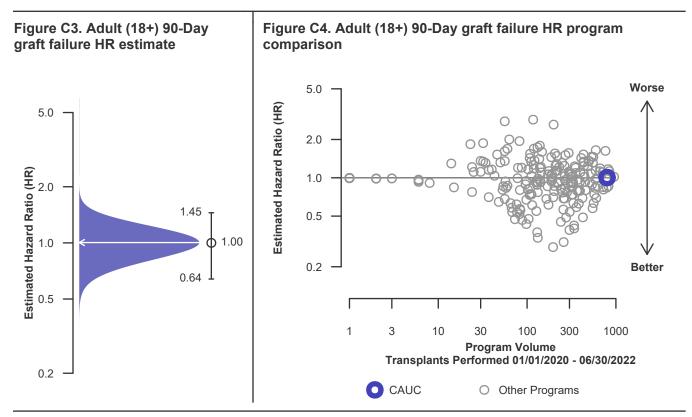
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · ·	CAUC	U.S.
Number of transplants evaluated	795	50,701
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	97.24%	97.21%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	97.23%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	21	1,358
Number of expected graft failures (including deaths) during the first 90 days after transplant	20.91	
Estimated hazard ratio*	1.00	
95% credible interval for the hazard ratio**	[0.64, 1.45]	

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

** The 95% credible interval, [0.64, 1.45], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 0% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 36% reduced risk up to 45% increased risk.





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

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

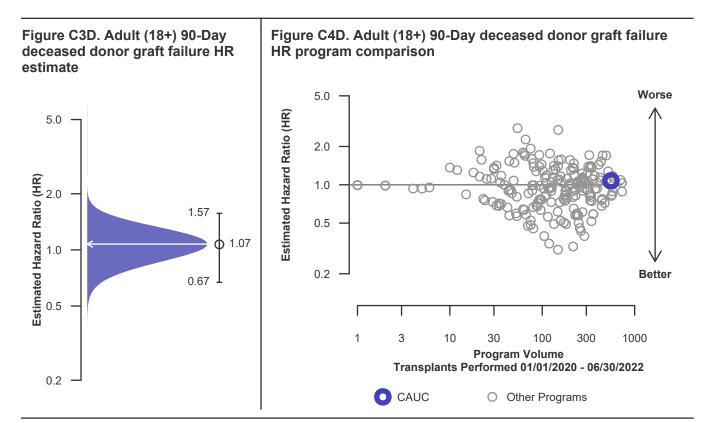
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	555	37,884
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	96.24%	96.66%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.49%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	20	1,214
Number of expected graft failures (including deaths) during the first 90 days after transplant	18.48	
Estimated hazard ratio*	1.07	
95% credible interval for the hazard ratio**	[0.67, 1.57]	

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

** The 95% credible interval, [0.67, 1.57], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 7% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 33% reduced risk up to 57% increased risk.





REGISTRY OFCenter Code: CAUCTRANSPLANTTransplant Program (Organ): KidneyRelease Date: July 6, 2023RECIPIENTSBased on Data Available: April 30, 2023

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C. Transplant Information

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

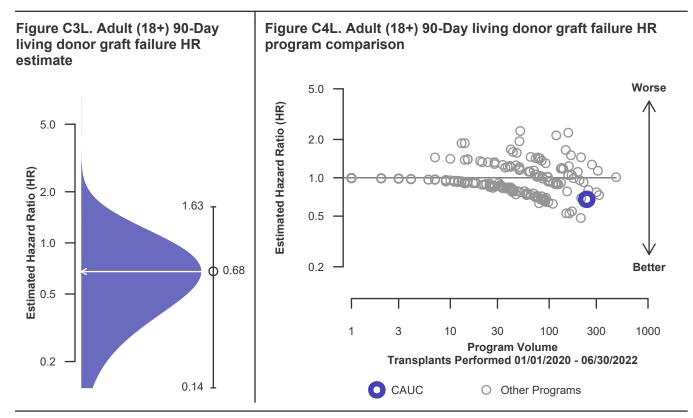
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	240	12,817
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	99.58%	98.84%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.95%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	1	144
Number of expected graft failures (including deaths) during the first 90 days after transplant	2.43	
Estimated hazard ratio*	0.68	
95% credible interval for the hazard ratio**	[0.14, 1.63]	

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

** The 95% credible interval, [0.14, 1.63], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 32% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 86% reduced risk up to 63% increased risk.





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

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

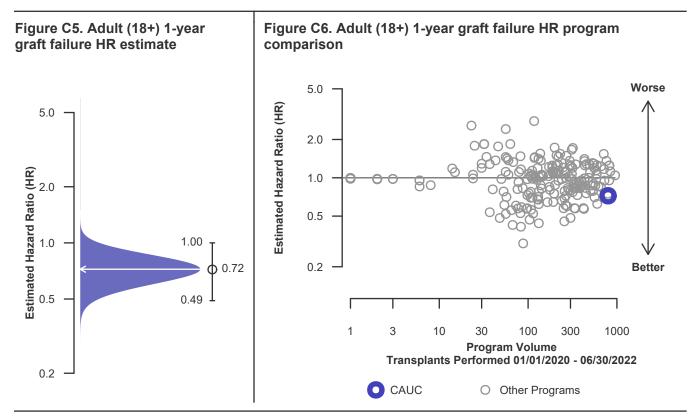
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	795	50,701
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	95.92%	94.01%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	94.04%	
Number of observed graft failures (including deaths) during the first year after transplant	29	2,609
Number of expected graft failures (including deaths) during the first year after transplant	40.91	
Estimated hazard ratio*	0.72	
95% credible interval for the hazard ratio**	[0.49, 1.00]	

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

** The 95% credible interval, [0.49, 1.00], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 28% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 51% reduced risk up to 0% reduced risk.





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C. Transplant Information

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

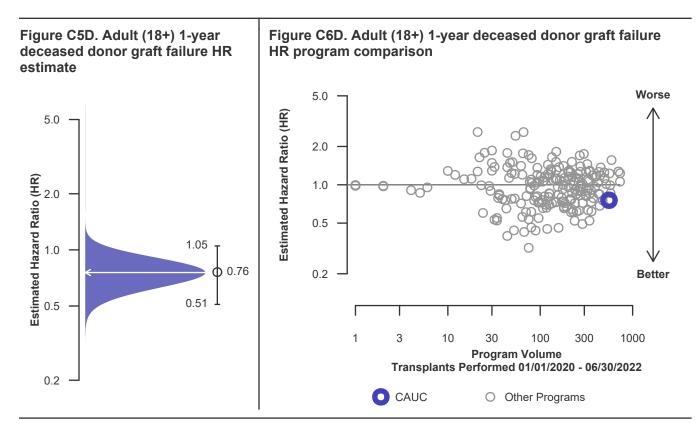
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	555	37,884
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	94.58%	92.82%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	92.42%	
Number of observed graft failures (including deaths) during the first year after transplant	27	2,339
Number of expected graft failures (including deaths) during the first year after transplant	36.36	
Estimated hazard ratio*	0.76	
95% credible interval for the hazard ratio**	[0.51, 1.05]	

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

** The 95% credible interval, [0.51, 1.05], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 24% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 49% reduced risk up to 5% increased risk.





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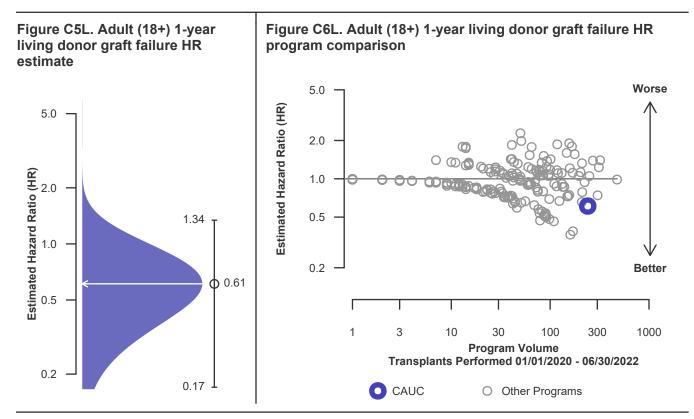
C. Transplant Information

Table C7L. Adult (18+) 1-year survival with a functioning living donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020	CAUC	U.S.
Number of transplants evaluated	240	12,817
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	99.11%	97.57%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.80%	
Number of observed graft failures (including deaths) during the first year after transplant	2	270
Number of expected graft failures (including deaths) during the first year after transplant	4.55	
Estimated hazard ratio*	0.61	
95% credible interval for the hazard ratio**	[0.17, 1.34]	

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

** The 95% credible interval, [0.17, 1.34], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 39% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 83% reduced risk up to 34% increased risk.





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

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

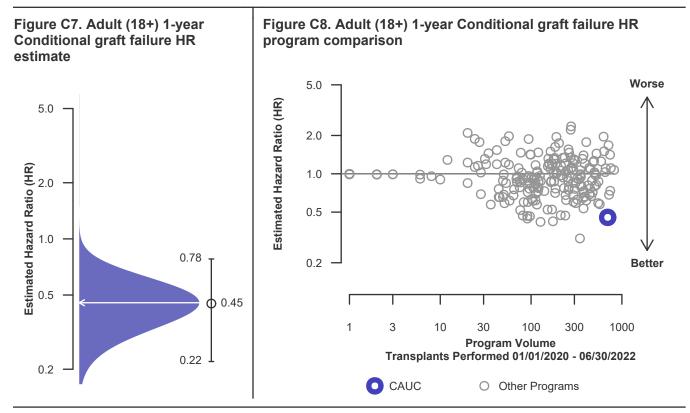
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · ·	CAUC	U.S.
Number of transplants evaluated	698	44,863
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		96.71%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	96.72%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	8	1,251
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	20.00	
Estimated hazard ratio*	0.45	
95% credible interval for the hazard ratio**	[0.22, 0.78]	

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

** The 95% credible interval, [0.22, 0.78], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 55% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 78% reduced risk up to 22% reduced risk.





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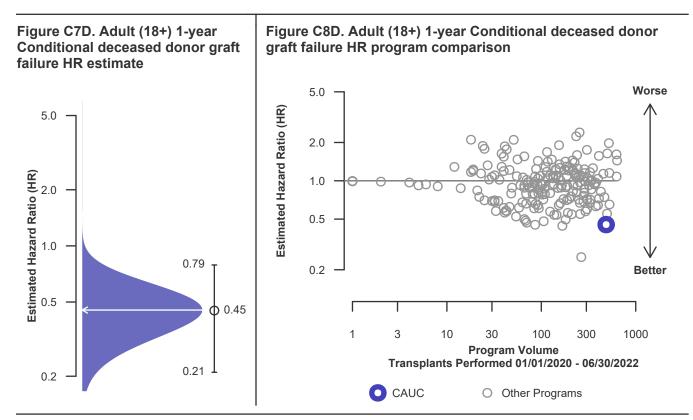
Table C8D. Adult (18+) 1-year Conditional survival with a functioning deceased donor graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · · · · · · · · · · · · · · · ·	CAUC	U.S.
Number of transplants evaluated	486	33,454
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		96.02%
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)	95.79%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	7	1,125
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	17.88	
Estimated hazard ratio*	0.45	
95% credible interval for the hazard ratio**	[0.21, 0.79]	

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

** The 95% credible interval, [0.21, 0.79], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 55% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 79% reduced risk up to 21% reduced risk.





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

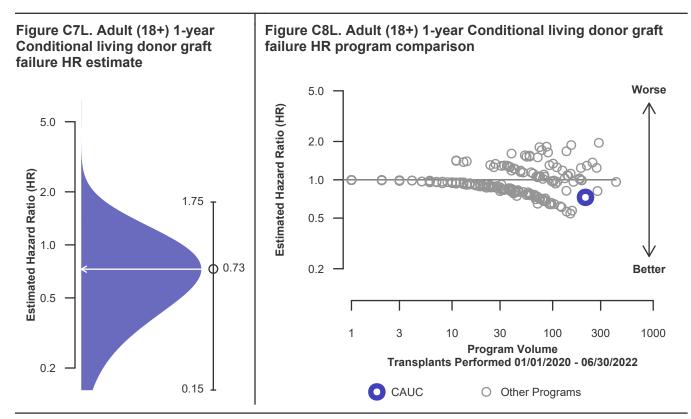
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	212	11,409
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		98.71%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	98.83%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	126
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	2.12	
Estimated hazard ratio*	0.73	
95% credible interval for the hazard ratio**	[0.15, 1.75]	

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

** The 95% credible interval, [0.15, 1.75], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 27% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 85% reduced risk up to 75% increased risk.







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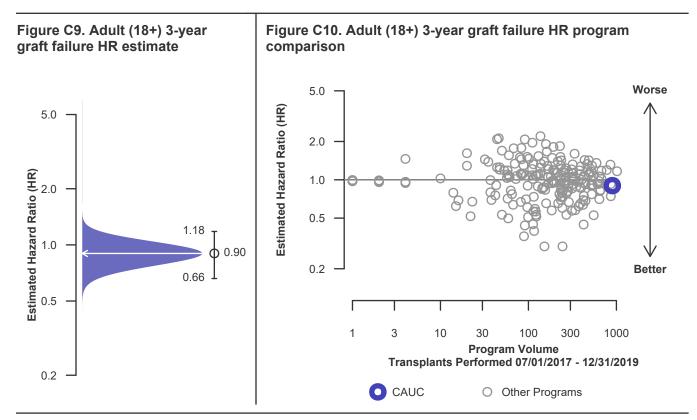
C. Transplant Information

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

	CAUC	U.S.
Number of transplants evaluated	899	50,247
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	92.06%	90.92%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	90.90%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	44	2,747
Number of expected graft failures (including deaths) during the first 3 years after transplant	49.13	
Estimated hazard ratio*	0.90	
95% credible interval for the hazard ratio**	[0.66, 1.18]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If CAUC's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.66, 1.18], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 10% lower risk

of graft failure compared to an average program, but CAUC's performance could plausibly range from 34% reduced risk up to 18% increased risk.





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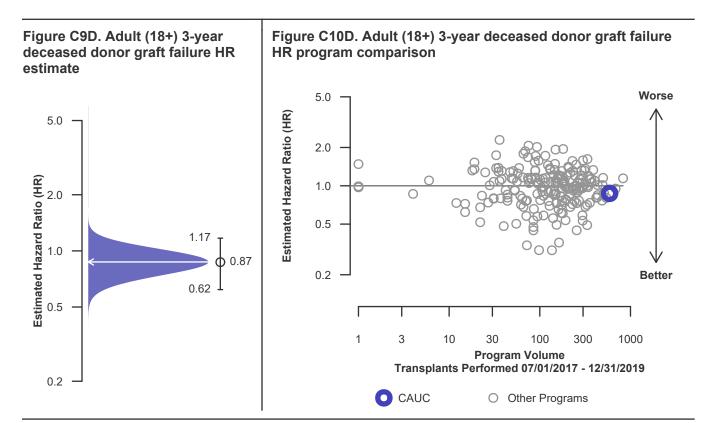
Table C9D. Adult (18+) 3-year survival with a functioning deceased donor graft

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

· · · · · · · · · · · · · · · · · · ·	CAUC	U.S.
Number of transplants evaluated	588	34,628
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	90.17%	89.07%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	88.55%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	36	2,332
Number of expected graft failures (including deaths) during the first 3 years after transplant	41.57	
Estimated hazard ratio*	0.87	
95% credible interval for the hazard ratio**	[0.62, 1.17]	

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

** The 95% credible interval, [0.62, 1.17], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 13% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 38% reduced risk up to 17% increased risk.





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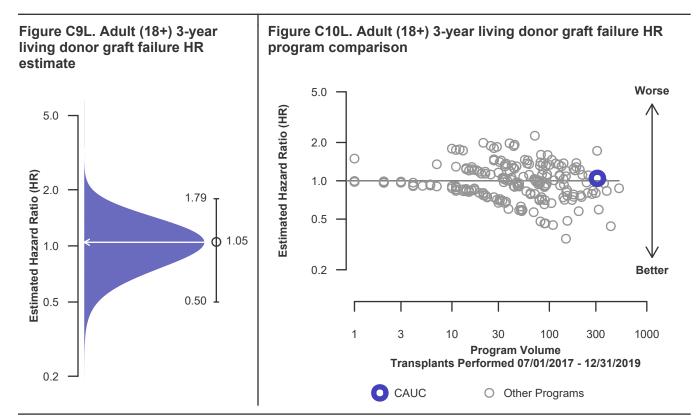
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Table C9L. Adult (18+) 3-year survival with a functioning living donor graft Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures Follow-up ends on 3/12/2020 for recipients transplanted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

	CAUC	U.S.
Number of transplants evaluated	311	15,619
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	95.80%	95.03%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	95.34%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	8	415
Number of expected graft failures (including deaths) during the first 3 years after transplant	7.56	
Estimated hazard ratio*	1.05	
95% credible interval for the hazard ratio**	[0.50, 1.79]	

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

** The 95% credible interval, [0.50, 1.79], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 5% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 50% reduced risk up to 79% increased risk.





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

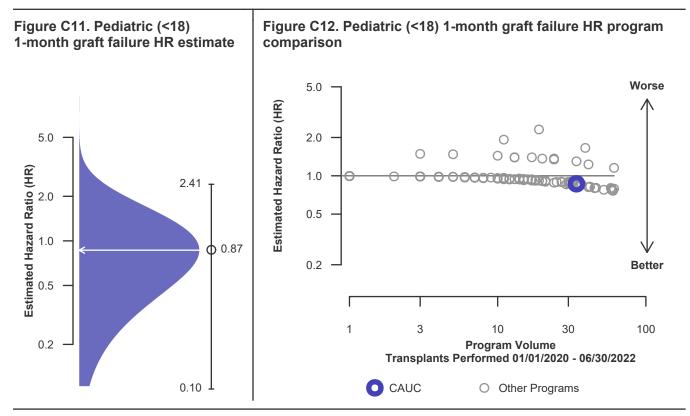
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	34	1,983
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.03%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.09%	
Number of observed graft failures (including deaths) during the first month after transplant	0	19
Number of expected graft failures (including deaths) during the first month after transplant	0.31	
Estimated hazard ratio*	0.87	
95% credible interval for the hazard ratio**	[0.10, 2.41]	

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

** The 95% credible interval, [0.10, 2.41], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 13% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 90% reduced risk up to 141% increased risk.







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

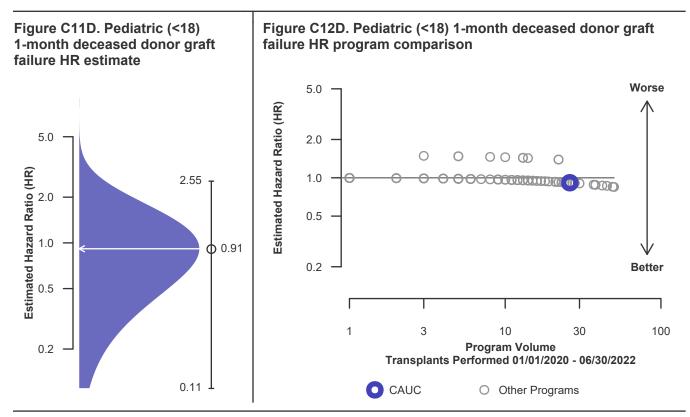
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	26	1,397
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.28%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.28%	
Number of observed graft failures (including deaths) during the first month after transplant	0	10
Number of expected graft failures (including deaths) during the first month after transplant	0.19	
Estimated hazard ratio*	0.91	
95% credible interval for the hazard ratio**	[0.11, 2.55]	

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

** The 95% credible interval, [0.11, 2.55], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 9% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 155% increased risk.







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

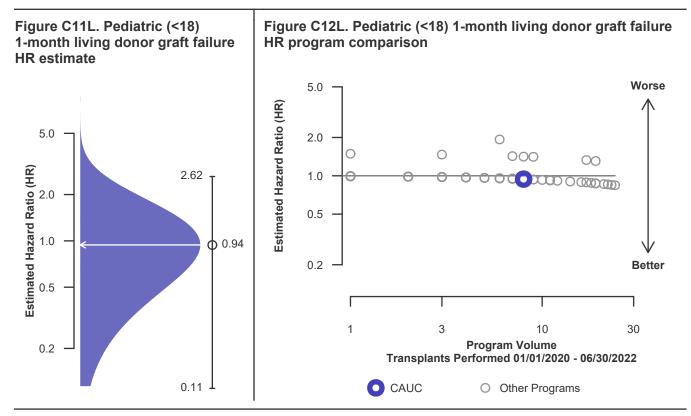
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	8	586
Estimated probability of surviving with a functioning graft at 1 month (unadjusted for patient and donor characteristics)	100.00%	98.45%
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.45%	
Number of observed graft failures (including deaths) during the first month after transplant	0	9
Number of expected graft failures (including deaths) during the first month after transplant	0.13	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.62]	

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

** The 95% credible interval, [0.11, 2.62], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 6% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 162% increased risk.





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

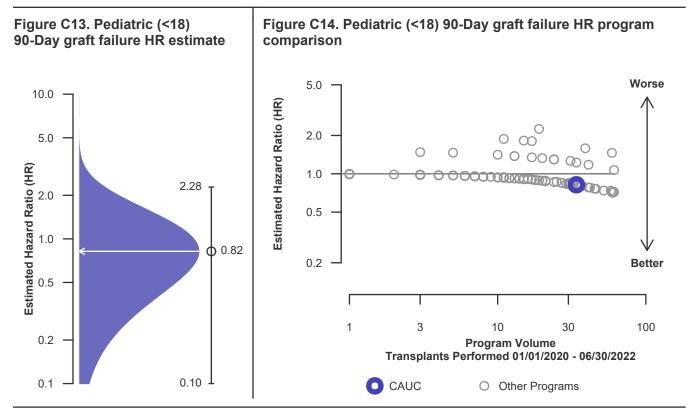
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	34	1,983
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	98.66%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.68%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	26
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.44	
Estimated hazard ratio*	0.82	
95% credible interval for the hazard ratio**	[0.10, 2.28]	

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

** The 95% credible interval, [0.10, 2.28], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 18% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 90% reduced risk up to 128% increased risk.







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

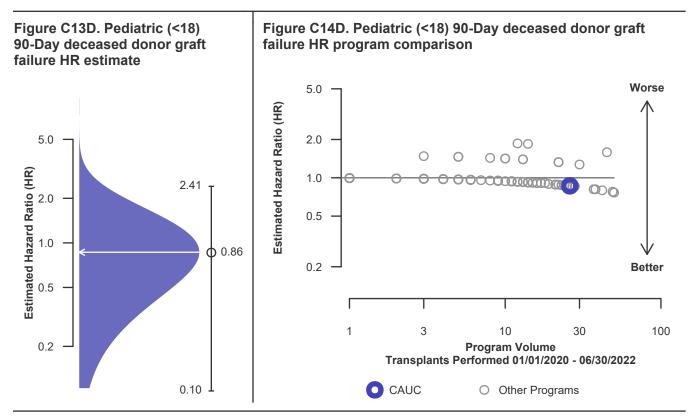
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

· · · · ·	CAUC	U.S.
Number of transplants evaluated	26	1,397
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	98.75%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.75%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	17
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.31	
Estimated hazard ratio*	0.86	
95% credible interval for the hazard ratio**	[0.10, 2.41]	

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

** The 95% credible interval, [0.10, 2.41], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 14% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 90% reduced risk up to 141% increased risk.







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

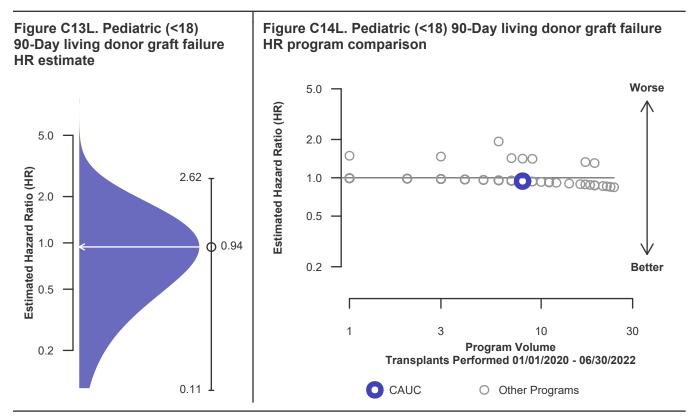
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	8	586
Estimated probability of surviving with a functioning graft at 90 days (unadjusted for patient and donor characteristics)	100.00%	98.45%
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.45%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	9
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.13	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.62]	

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

** The 95% credible interval, [0.11, 2.62], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 6% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 162% increased risk.





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

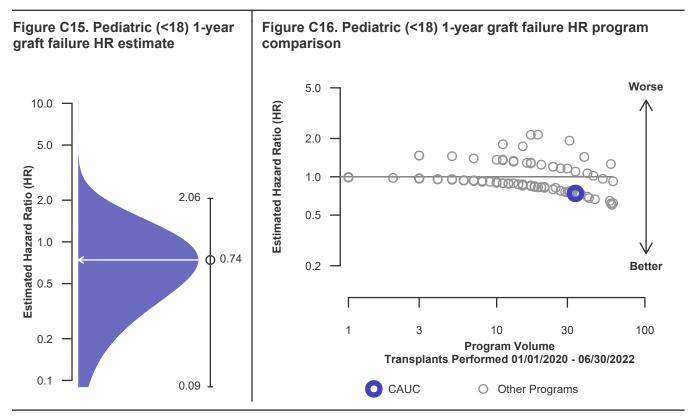
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	34	1,983
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	97.68%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.70%	
Number of observed graft failures (including deaths) during the first year after transplant	0	41
Number of expected graft failures (including deaths) during the first year after transplant	0.70	
Estimated hazard ratio*	0.74	
95% credible interval for the hazard ratio**	[0.09, 2.06]	

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

** The 95% credible interval, [0.09, 2.06], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 26% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 91% reduced risk up to 106% increased risk.







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

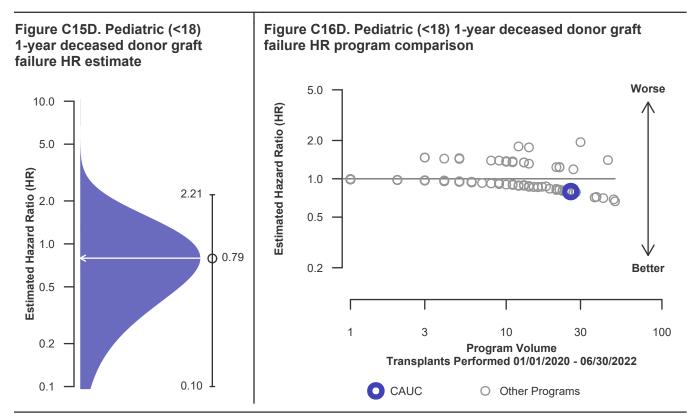
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	26	1,397
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	97.75%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.75%	
Number of observed graft failures (including deaths) during the first year after transplant	0	28
Number of expected graft failures (including deaths) during the first year after transplant	0.52	
Estimated hazard ratio*	0.79	
95% credible interval for the hazard ratio**	[0.10, 2.21]	

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

** The 95% credible interval, [0.10, 2.21], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 21% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 90% reduced risk up to 121% increased risk.







	· · · · · · · · · · · · · · · · · · ·	
REGISTRY OF	Center Code: CAUC	
TRANSPLANT	Transplant Program (Organ): Kidney	
TRANSPLANT	Release Date: July 6, 2023	
RECIPIENTS	Based on Data Available: April 30, 2023	

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C. Transplant Information

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

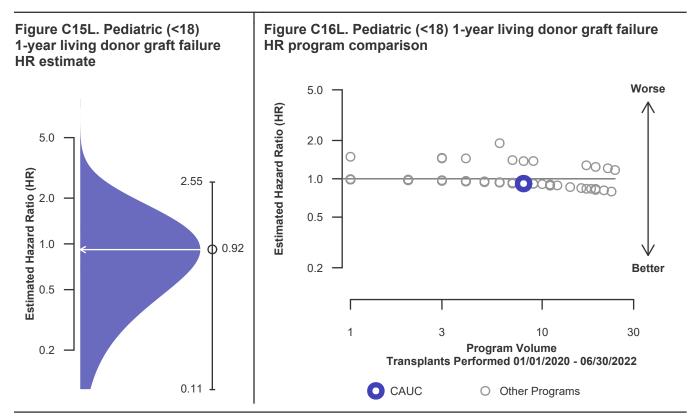
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	8	586
Estimated probability of surviving with a functioning graft at 1 year (unadjusted for patient and donor characteristics)	100.00%	97.52%
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.52%	
Number of observed graft failures (including deaths) during the first year after transplant	0	13
Number of expected graft failures (including deaths) during the first year after transplant	0.18	
Estimated hazard ratio*	0.92	
95% credible interval for the hazard ratio**	[0.11, 2.55]	

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

** The 95% credible interval, [0.11, 2.55], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 8% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 155% increased risk.





REGISTRY OF	Center Code: CAUC
TRANSPLANT	Transplant Program (Organ): Kidney Release Date: July 6, 2023
RECIPIENTS	Based on Data Available: April 30, 2023

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C. Transplant Information

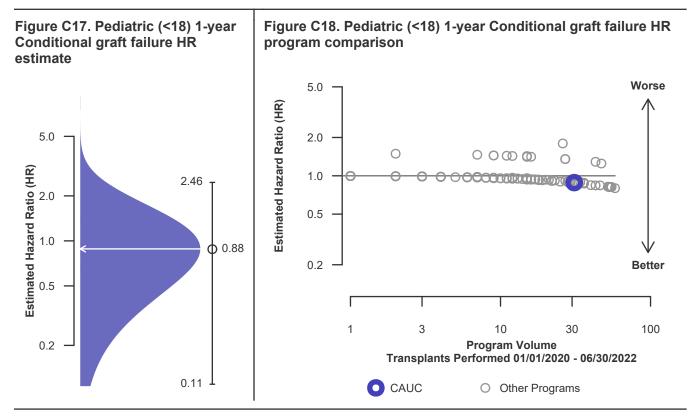
Table C13. Pediatric (<18) 1-year Conditional survival with a functioning graft Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022

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

	CAUC	U.S.
Number of transplants evaluated	31	1,817
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)		99.01%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	99.00%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	15
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.26	
Estimated hazard ratio*	0.88	
95% credible interval for the hazard ratio**	[0.11, 2.46]	

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

** The 95% credible interval, [0.11, 2.46], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 12% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 146% increased risk.







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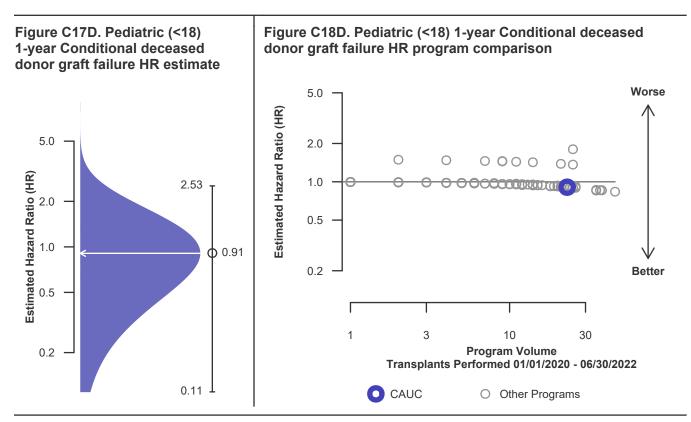
C. Transplant Information

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

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020 CAUC U.S. Number of transplants evaluated 23 1,283 Estimated probability of surviving with a functioning graft at 1 year, among patients 100.00% 98.98% with a functioning graft at day 90 (unadjusted for patient and donor characteristics) Expected probability of surviving with a functioning graft at 1 year, among patients 98.99% with a functioning graft at day 90 (adjusted for patient and donor characteristics) Number of observed graft failures (including deaths) 0 11 from day 91 through day 365 after transplant Number of expected graft failures (including deaths) 0.21 from day 91 through day 365 after transplant Estimated hazard ratio* 0.91 95% credible interval for the hazard ratio** [0.11, 2.53]

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected graft failure rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected graft failure rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If CAUC's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.11, 2.53], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 9% lower risk

of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 153% increased risk.







REGISTRY <u>of</u>	Center Code: CAUC
TRANSPLANT	Transplant Program (Organ): Kidney
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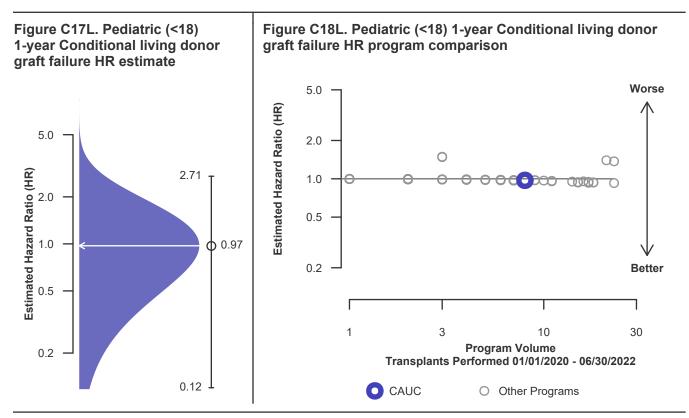
C. Transplant Information

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

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020	CAUC	U.S.
Number of transplants evaluated	8	534
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (unadjusted for patient and donor characteristics)	100.00%	99.06%
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	99.06%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	4
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.06	
Estimated hazard ratio*	0.97	
95% credible interval for the hazard ratio**	[0.12, 2.71]	

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

** The 95% credible interval, [0.12, 2.71], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 3% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 88% reduced risk up to 171% increased risk.





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

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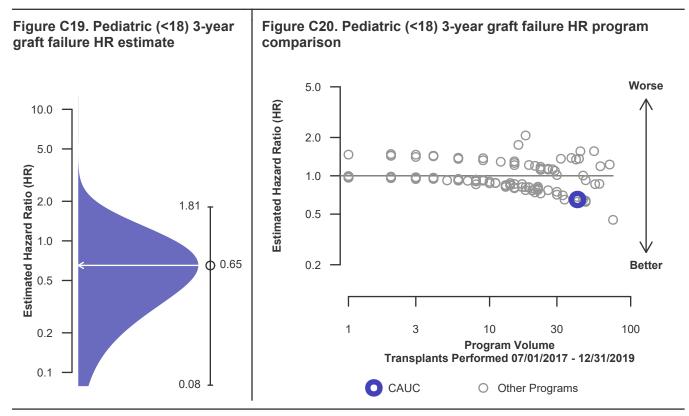
C. Transplant Information

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

	CAUC	U.S.
Number of transplants evaluated	42	2,123
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	95.54%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	95.38%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	55
Number of expected graft failures (including deaths) during the first 3 years after transplant	1.07	
Estimated hazard ratio*	0.65	
95% credible interval for the hazard ratio**	[0.08, 1.81]	

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

** The 95% credible interval, [0.08, 1.81], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 35% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 92% reduced risk up to 81% increased risk.





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

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

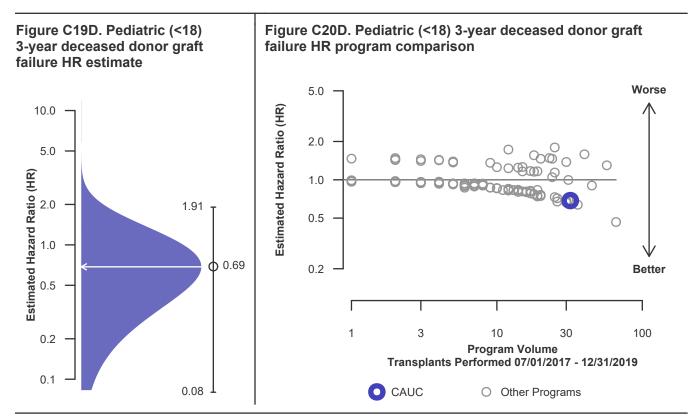
Single organ transplants performed between 07/01/2017 and 12/31/2019 Deaths and retransplants are considered graft failures

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

	CAUC	U.S.
Number of transplants evaluated	32	1,428
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	94.20%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	94.48%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	45
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.91	
Estimated hazard ratio*	0.69	
95% credible interval for the hazard ratio**	[0.08, 1.91]	

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

** The 95% credible interval, [0.08, 1.91], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 31% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 92% reduced risk up to 91% increased risk.







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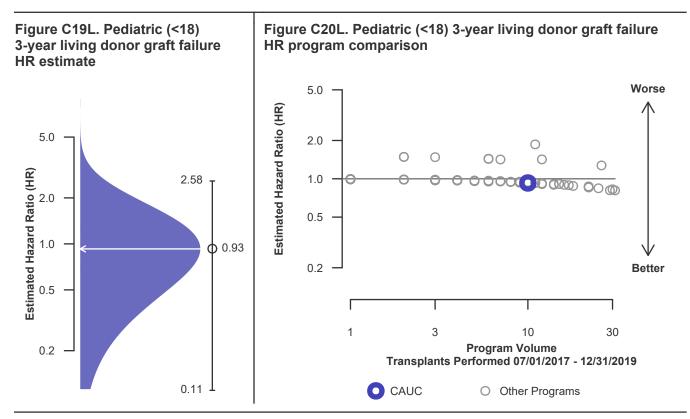
C. Transplant Information

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

	CAUC	U.S.
Number of transplants evaluated	10	695
Estimated probability of surviving with a functioning graft at 3 years (unadjusted for patient and donor characteristics)	100.00%	98.27%
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	98.27%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	10
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.16	
Estimated hazard ratio*	0.93	
95% credible interval for the hazard ratio**	[0.11, 2.58]	

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

** The 95% credible interval, [0.11, 2.58], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 7% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 158% increased risk.







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C. Transplant Information

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

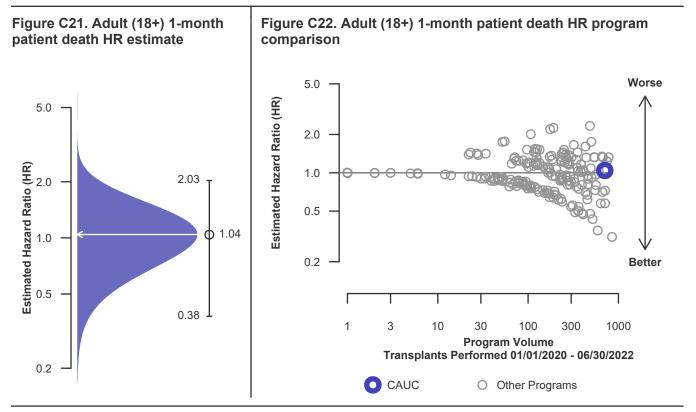
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

· · · · ·	CAUC	U.S.
Number of transplants evaluated	706	45,363
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	99.42%	99.46%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.46%	
Number of observed deaths during the first month after transplant	4	243
Number of expected deaths during the first month after transplant	3.75	
Estimated hazard ratio*	1.04	
95% credible interval for the hazard ratio**	[0.38, 2.03]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.38, 2.03], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 4% higher risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 62% reduced risk up to 103% increased risk.







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C. Transplant Information

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

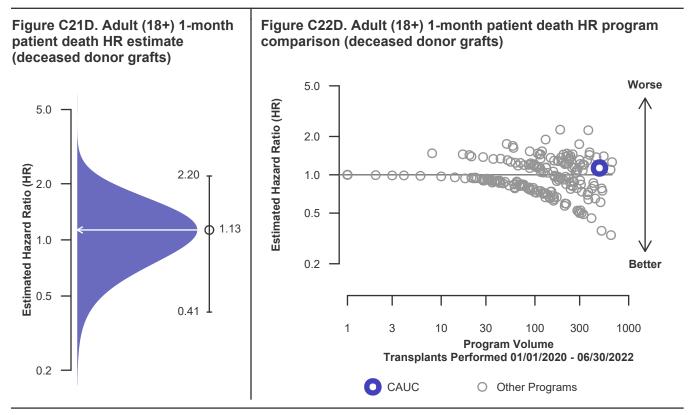
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	488	33,654
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	99.16%	99.35%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.31%	
Number of observed deaths during the first month after transplant	4	217
Number of expected deaths during the first month after transplant	3.31	
Estimated hazard ratio*	1.13	
95% credible interval for the hazard ratio**	[0.41, 2.20]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If CAUC's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.41, 2.20], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 13% higher risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 59% reduced risk up to 120% increased risk.







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C. Transplant Information

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

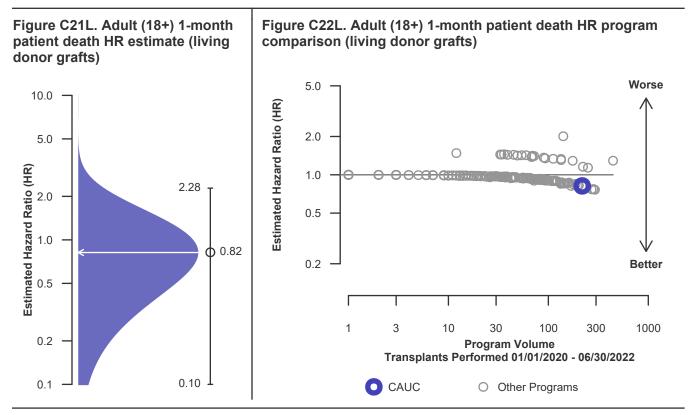
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	218	11,709
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.77%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.79%	
Number of observed deaths during the first month after transplant	0	26
Number of expected deaths during the first month after transplant	0.45	
Estimated hazard ratio*	0.82	
95% credible interval for the hazard ratio**	[0.10, 2.28]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If CAUC's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.10, 2.28], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 18% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 90% reduced risk up to 128% increased risk.







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

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C. Transplant Information

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

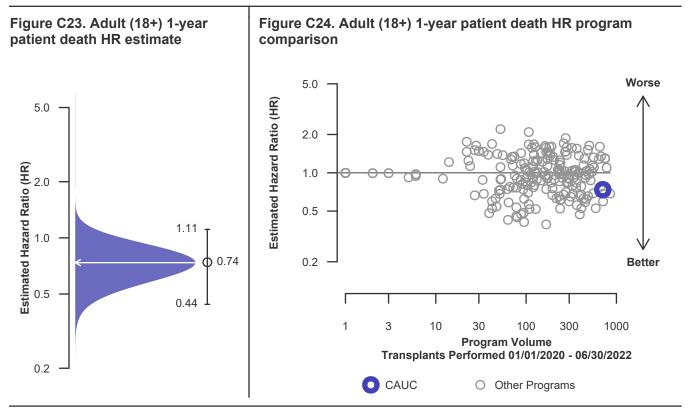
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	706	45,363
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	97.34%	96.12%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	96.12%	
Number of observed deaths during the first year after transplant	16	1,447
Number of expected deaths during the first year after transplant	22.44	
Estimated hazard ratio*	0.74	
95% credible interval for the hazard ratio**	[0.44, 1.11]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would

** The 95% credible interval, [0.44, 1.11], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 26% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 56% reduced risk up to 11% increased risk.







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C. Transplant Information

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

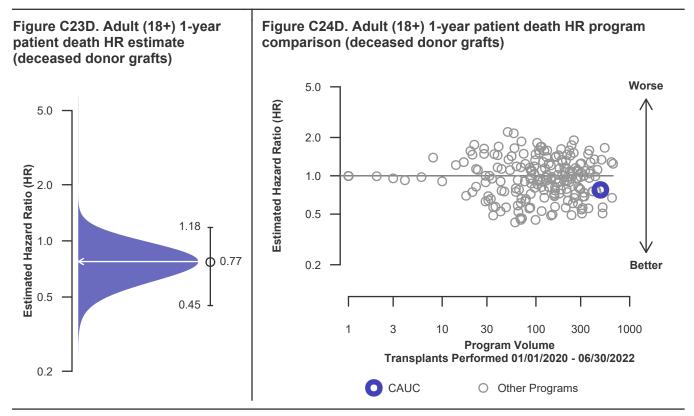
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	488	33,654
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	96.42%	95.32%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	95.04%	
Number of observed deaths during the first year after transplant	15	1,298
Number of expected deaths during the first year after transplant	19.95	
Estimated hazard ratio*	0.77	
95% credible interval for the hazard ratio**	[0.45, 1.18]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If CAUC's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.45, 1.18], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 23% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 55% reduced risk up to 18% increased risk.







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C. Transplant Information

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

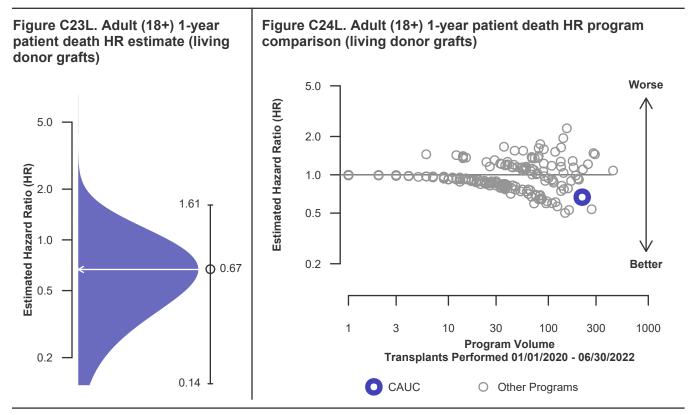
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	218	11,709
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	99.48%	98.45%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	98.56%	
Number of observed deaths during the first year after transplant	1	149
Number of expected deaths during the first year after transplant	2.50	
Estimated hazard ratio*	0.67	
95% credible interval for the hazard ratio**	[0.14, 1.61]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.14, 1.61], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 33% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 86% reduced risk up to 61% increased risk.





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

C. Transplant Information

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

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

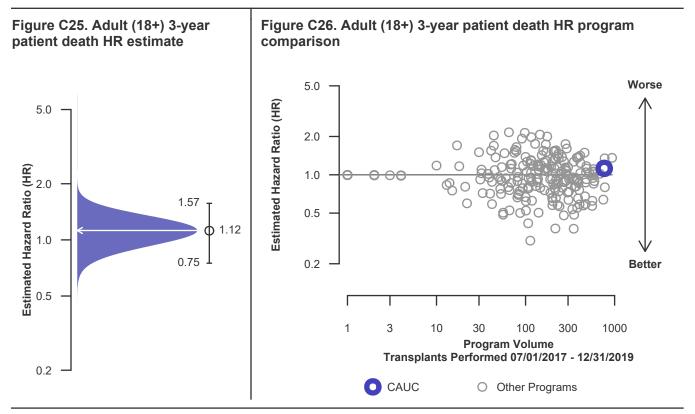
Retransplants excluded

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

· · · · ·	CAUC	U.S.
Number of transplants evaluated	765	44,656
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	93.86%	94.65%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	94.56%	
Number of observed deaths during the first 3 years after transplant	27	1,373
Number of expected deaths during the first 3 years after transplant	23.83	
Estimated hazard ratio*	1.12	
95% credible interval for the hazard ratio**	[0.75, 1.57]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If CAUC's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.75, 1.57], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 12% higher risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 25% reduced risk up to 57% increased risk.







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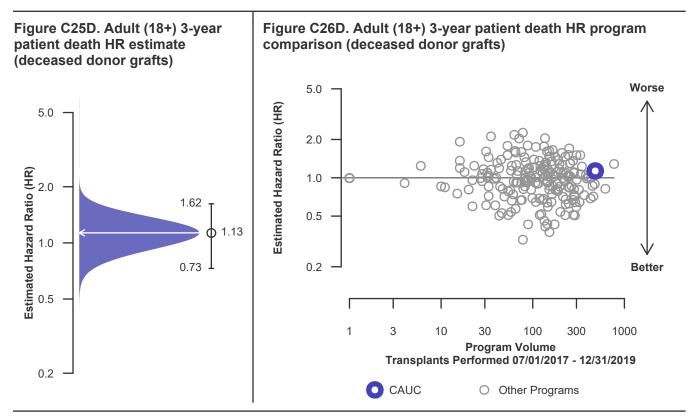
C. Transplant Information

Table C17D. Adult (18+) 3-year patient survival (deceased donor graft recipients) Single organ transplants performed between 07/01/2017 and 12/31/2019 **Retransplants excluded** Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/202	CAUC	U.S.
Number of transplants evaluated	481	30,518
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	92.12%	93.41%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.93%	
Number of observed deaths during the first 3 years after transplant	23	1,185
Number of expected deaths during the first 3 years after transplant	20.09	
Estimated hazard ratio*	1.13	
95% credible interval for the hazard ratio**	[0.73, 1.62]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would indicate 25% lower risk). If CAUC's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.73, 1.62], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 13% higher risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 27% reduced risk up to 62% increased risk.







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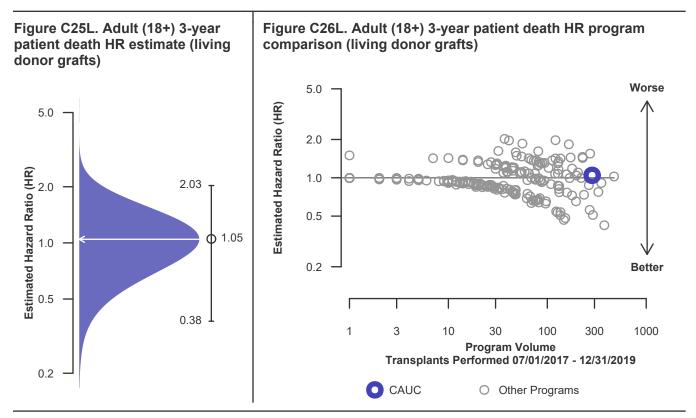
C. Transplant Information

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

· · · · · · · · · · · · · · · · · · ·	CAUC	U.S.
Number of transplants evaluated	284	14,138
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	96.99%	97.32%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	97.33%	
Number of observed deaths during the first 3 years after transplant	4	188
Number of expected deaths during the first 3 years after transplant	3.74	
Estimated hazard ratio*	1.05	
95% credible interval for the hazard ratio**	[0.38, 2.03]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.38, 2.03], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 5% higher risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 62% reduced risk up to 103% increased risk.







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C. Transplant Information

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

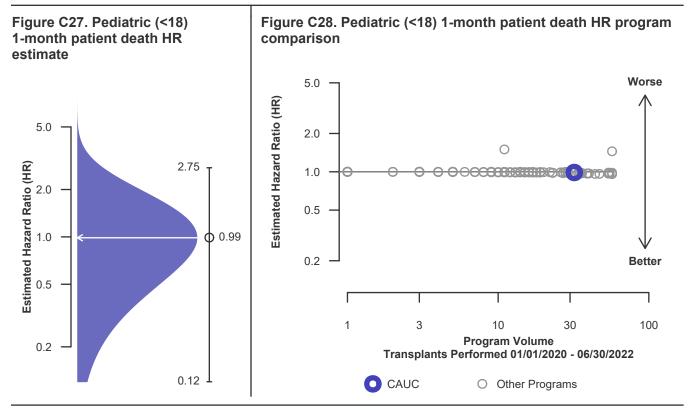
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

· · · ·	CAUC	U.S.
Number of transplants evaluated	32	1,828
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.89%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.92%	
Number of observed deaths during the first month after transplant	0	2
Number of expected deaths during the first month after transplant	0.03	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.75]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would

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







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C. Transplant Information

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

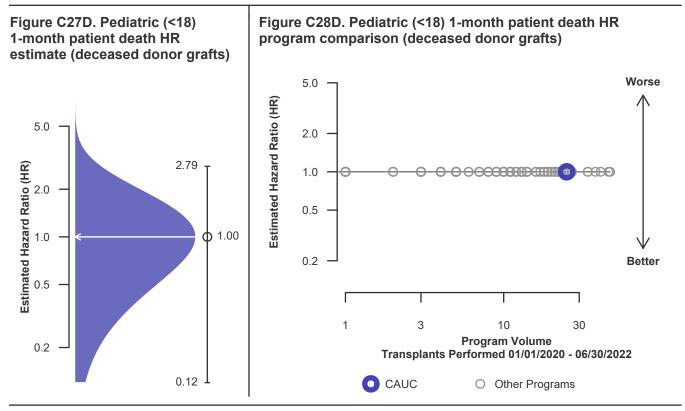
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	25	1,277
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	100.00%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	100.00%	
Number of observed deaths during the first month after transplant	0	0
Number of expected deaths during the first month after transplant	0.00	
Estimated hazard ratio*	1.00	
95% credible interval for the hazard ratio**	[0.12, 2.79]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.12, 2.79], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 0% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 88% reduced risk up to 179% increased risk.







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C. Transplant Information

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

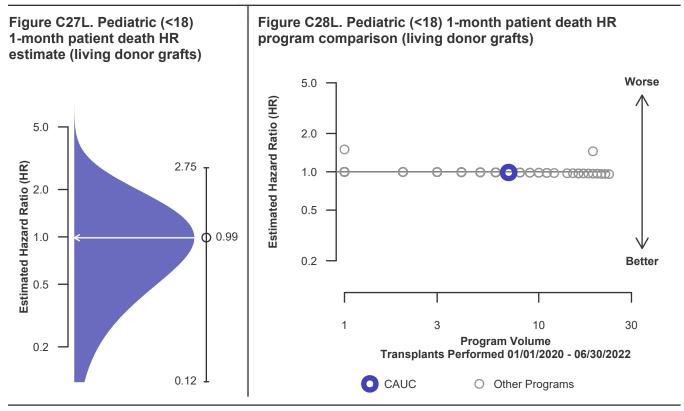
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	7	551
Estimated probability of surviving at 1 month (unadjusted for patient and donor characteristics)	100.00%	99.63%
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.63%	
Number of observed deaths during the first month after transplant	0	2
Number of expected deaths during the first month after transplant	0.03	
Estimated hazard ratio*	0.99	
95% credible interval for the hazard ratio**	[0.12, 2.75]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.12, 2.75], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 1% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 88% reduced risk up to 175% increased risk.







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C. Transplant Information

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

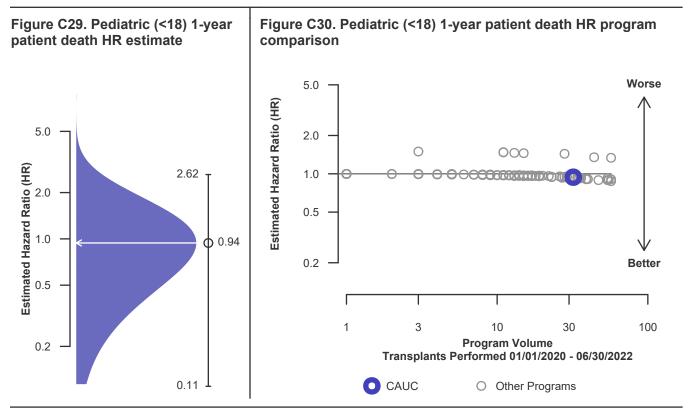
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	32	1,828
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	99.49%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.53%	
Number of observed deaths during the first year after transplant	0	8
Number of expected deaths during the first year after transplant	0.13	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.11, 2.62]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would

** The 95% credible interval, [0.11, 2.62], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 6% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 162% increased risk.







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C. Transplant Information

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

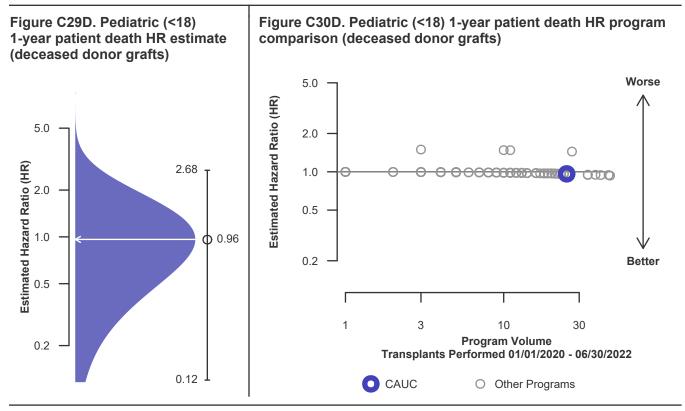
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	25	1,277
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	99.64%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.64%	
Number of observed deaths during the first year after transplant	0	4
Number of expected deaths during the first year after transplant	0.08	
Estimated hazard ratio*	0.96	
95% credible interval for the hazard ratio**	[0.12, 2.68]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.12, 2.68], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 4% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 88% reduced risk up to 168% increased risk.







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C. Transplant Information

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

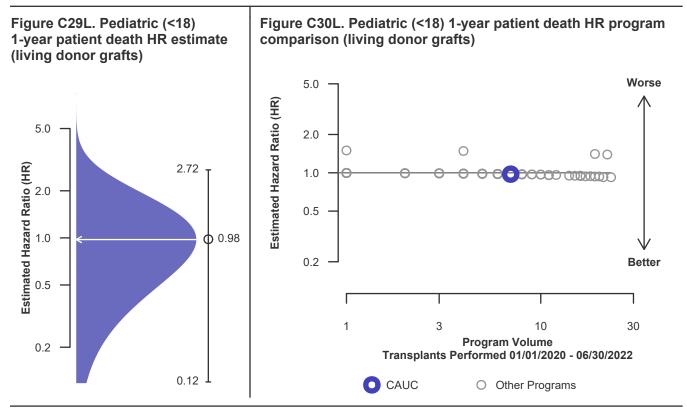
Single organ transplants performed between 01/01/2020 and 03/12/2020, and 06/13/2020 and 06/30/2022 Retransplants excluded

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

	CAUC	U.S.
Number of transplants evaluated	7	551
Estimated probability of surviving at 1 year (unadjusted for patient and donor characteristics)	100.00%	99.14%
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.14%	
Number of observed deaths during the first year after transplant	0	4
Number of expected deaths during the first year after transplant	0.05	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.12, 2.72]	

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

indicate 25% lower risk). If CAUC's patient death rate where precisely the expected rate, the estimated hazard ratio would be 1.0. ** The 95% credible interval, [0.12, 2.72], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 2% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 88% reduced risk up to 172% increased risk.





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C. Transplant Information

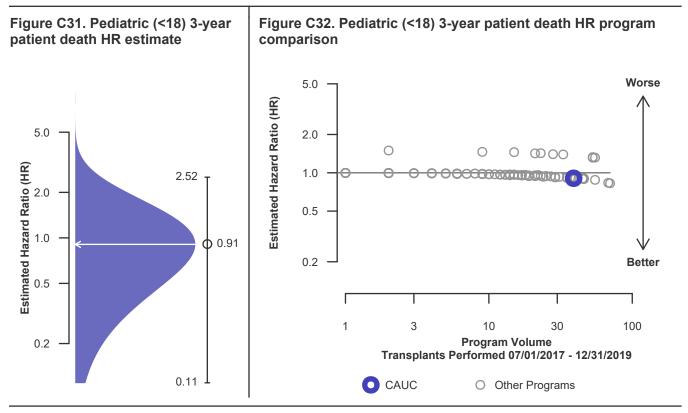
Table C20. Pediatric (<18) 3-year patient survival Single organ transplants performed between 07/01/2017 and 12/31/2019 **Retransplants excluded**

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

	CAUC	U.S.
Number of transplants evaluated	39	1,938
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	99.17%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	99.12%	
Number of observed deaths during the first 3 years after transplant	0	10
Number of expected deaths during the first 3 years after transplant	0.21	
Estimated hazard ratio*	0.91	
95% credible interval for the hazard ratio**	[0.11, 2.52]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.11, 2.52], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 9% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 152% increased risk.







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C. Transplant Information

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

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

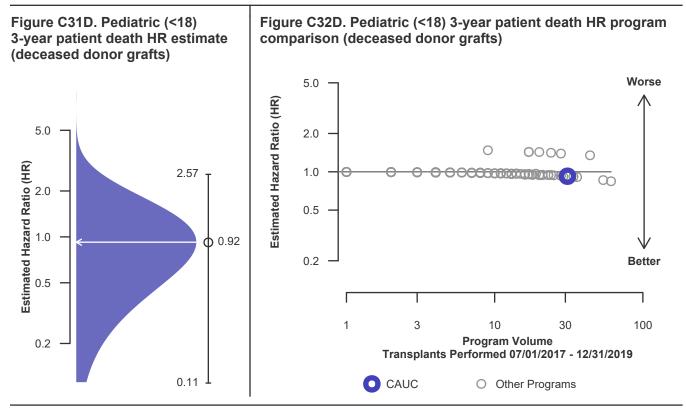
Retransplants excluded

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

	CAUC	U.S.
Number of transplants evaluated	31	1,290
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	99.03%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	99.03%	
Number of observed deaths during the first 3 years after transplant	0	7
Number of expected deaths during the first 3 years after transplant	0.17	
Estimated hazard ratio*	0.92	
95% credible interval for the hazard ratio**	[0.11, 2.57]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.11, 2.57], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 8% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 157% increased risk.







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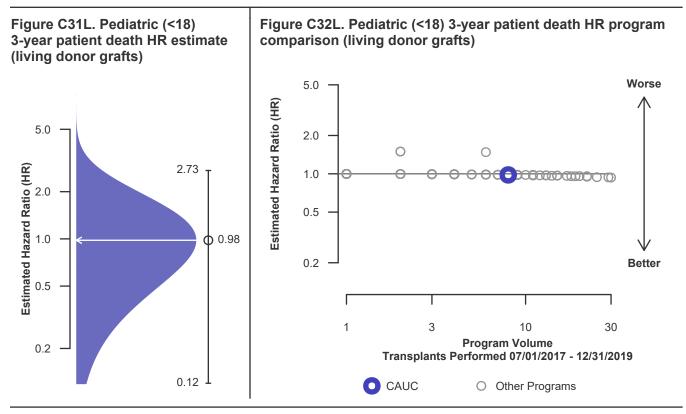
C. Transplant Information

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

	CAUC	U.S.
Number of transplants evaluated	8	648
Estimated probability of surviving at 3 years (unadjusted for patient and donor characteristics)	100.00%	99.46%
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	99.46%	
Number of observed deaths during the first 3 years after transplant	0	3
Number of expected deaths during the first 3 years after transplant	0.04	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.12, 2.73]	

* The hazard ratio provides an estimate of how University of California at Los Angeles Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 would indicate 50% higher risk), and a ratio below 1 indicates lower than expected patient death rates (e.g., a hazard ratio of 0.75 would ** The 95% credible interval, [0.12, 2.73], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 2% lower risk

of patient death compared to an average program, but CAUC's performance could plausibly range from 88% reduced risk up to 173% increased risk.





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C. Transplant Information

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

Adult (18+) Transplants	First-Year Outcomes					
Transplant Type	Transp Perfor CAUC-TX1	med	Kidn Graft Fa CAUC-TX1	ilures	Estimate Graft S CAUC-TX	urvival
Kidney-Heart-Lung	1	3	0	0	100.0%	100.0%
Kidney-Heart	19	820	2	119	89.5%	85.5%
Kidney-Liver	41	1,905	1	232	97.6%	87.8%
Kidney Lung	2	38	0	7	100.0%	81.6%
Kidney-Pancreas	4	2,007	0	92	100.0%	95.4%
Pediatric (<18) Transplants	First-Year Outcomes					
Transplant Type	Transp Perfor CAUC-TX1	med	Kidney Estimated Kidn Graft Failures Graft Surviva CAUC-TX1 USA CAUC-TX1 USA		urvival	

6

3

First-Year Outcomes

100.0%

50.0%

0

1

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

Adult (18+) Transplants	First-Year Outcomes					
Transplant Type	Transplants Performed Patient Deaths CAUC-TX1 USA CAUC-TX1 USA			Estima Patient S CAUC-TX1	Survival	
Kidney-Heart-Lung	1	3	0	0	100.0%	100.0%
Kidney-Heart	19	820	1	88	94.7%	89.3%
Kidney-Liver	41	1,905	1	188	97.6%	90.1%
Kidney Lung	2	38	0	5	100.0%	86.8%
Kidney-Pancreas	4	2,007	0	68	100.0%	96.6%

Pediatric (<18) Transplants

Kidney-Pancreas-Liver-Intestine

Transplant Type	Transplants Performed CAUC-TX1 USA		erformed Patient Deaths		Estimated Patient Survival CAUC-TX1 USA	
Kidney-Pancreas-Liver-Intestine	1	6	0	3	100.0%	50.0%

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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D. Living Donor Information

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

	This Center			U	United States	
Living Donor Follow-Up	01/2020- 12/2020	01/2021- 12/2021	01/2022- 06/2022	01/2020- 12/2020	01/2021- 12/2021	01/2022- 06/2022
Number of Living Donors	119	102	56	5,234	5,971	2,870
6-Month Follow-Up Donors due for follow-up	26	102	46	1,417	5,969	2,332
Timely clinical data	20 76.9%	79 77.5%	34 73.9%	1,254 88.5%	5,220 87.5%	1,947 83.5%
Timely lab data	19 73.1%	69 67.6%	29 63.0%	1,200 84.7%	4,912 82.3%	1,866 80.0%
12-Month Follow-Up Donors due for follow-up	88	94		3,856	5,498	
Timely clinical data	70 79.5%	72 76.6%		3,215 83.4%	4,509 82.0%	
Timely lab data	68 77.3%	67 71.3%		2,988 77.5%	4,162 75.7%	
24-Month Follow-Up Donors due for follow-up	108			4,754		
Timely clinical data	79 73.1%			3,611 76.0%		
Timely lab data	61 56.5%			3,267 68.7%		

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