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Adjustments to Transplant Program and OPO Evaluation Metrics

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

In response to the current global pandemic, SRTR modified the evaluation metrics for transplant programs and OPOs for the reports released in January 2021, July 2021, January 2022, July 2022, January 2023, July 2023, January 2024, July 2024, January 2025 and July 2025. These reports made adjustments to transplant program and OPO performance metrics so that data during the time around the declaration of a national public health emergency on March 13, 2020, were not included in the metrics.

Modifications for the January 2026 reporting cycle were considered at the Analytic Methods Subcommittee of the SRTR Review Committee (SRC) at its meeting on March 24, 2021, and the full SRC meetings April 27, 2021 and on January 11, 2022. Both the Analytic Methods Subcommittee and the full SRC recommended an ongoing carve out of the first quarter of the pandemic (March 13, 2020 through June 12, 2020) from adjusted performance metrics, as detailed below. These recommendations were reviewed by HRSA's Division of Transplantation, which oversees SRTR. HRSA approved these recommendations, which SRTR will implement for the January 2026 reporting cycle:

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

1-month, 90-day, 1-year & 1-year conditional on 90-day Patient and Graft Survival Evaluations: Transplants 7/1/2022-12/31/2024, follow-up through 6/30/2025.

3-year 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 6/30/2025.

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

Days after listing (and before transplant) between 7/1/2023 and 6/30/2025.

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

Candidates on the waitlist 7/1/2023-6/30/2025.

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

Evaluation period: 7/1/2023-6/30/2025.

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

Offers received 7/1/2024-6/30/2025.

These decisions will apply to the evaluations released in the SRTR's semi-annual program-specific reports scheduled for release on January 6, 2026. These changes have been communicated to the leadership of the Organ Procurement and Transplantation Network's (OPTN) Membership and Professional Standards Committee (MSPC).

As with the July 2025 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 21.8 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 07/01/2019 and 12/31/2024. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 0.6 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 06/30/2025 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

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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.

Table of Contents

A. Program Summary

Figure A1. Waiting list and transplant activity

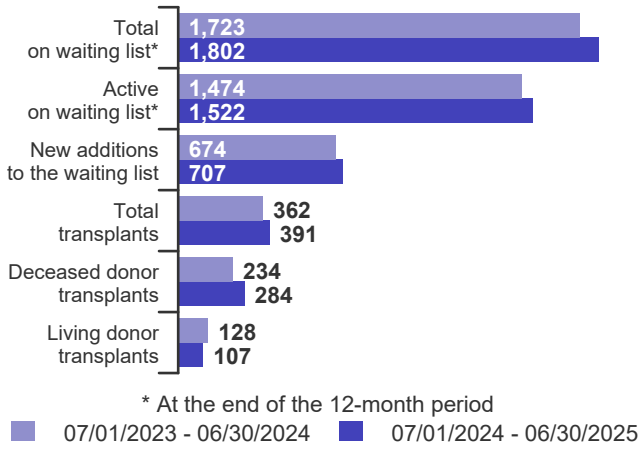


Table A1. Census of transplant recipients

Recipients	07/01/2023-06/30/2024	07/01/2024-06/30/2025
Transplanted at this center	362	391
Followed by this center*	2,439	2,462
...transplanted at this program	2,406	2,431
...transplanted elsewhere	33	31

* Recipients followed are transplant recipients for whom the center has submitted a post-transplant follow-up form for a transplant that took place before the 12-month interval for each column.

Figure A2. Transplant rates 07/01/2023 - 06/30/2025

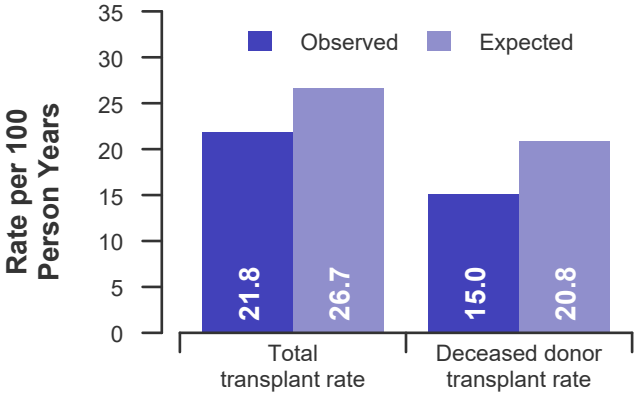


Figure A3. Pre-transplant mortality rates 07/01/2023 - 06/30/2025

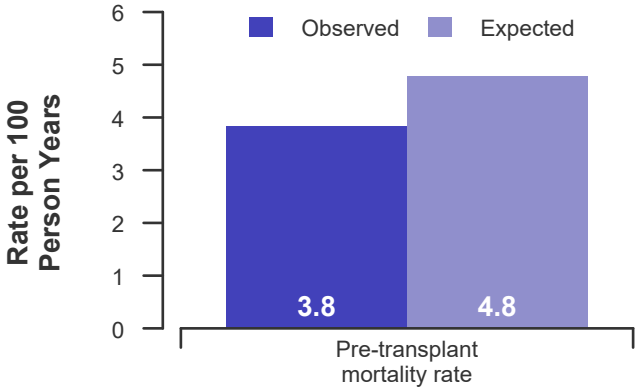


Figure A4. First-year adult graft and patient survival: 07/01/2022 - 12/31/2024

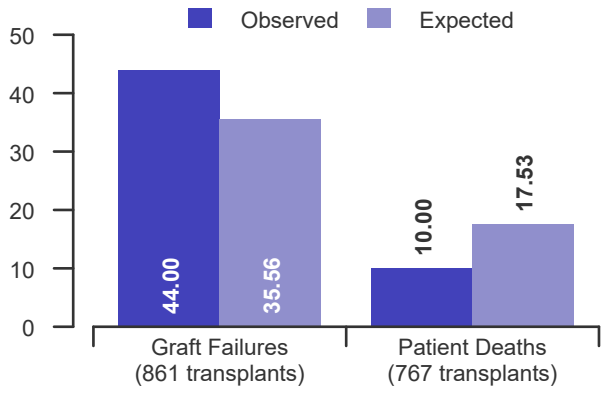
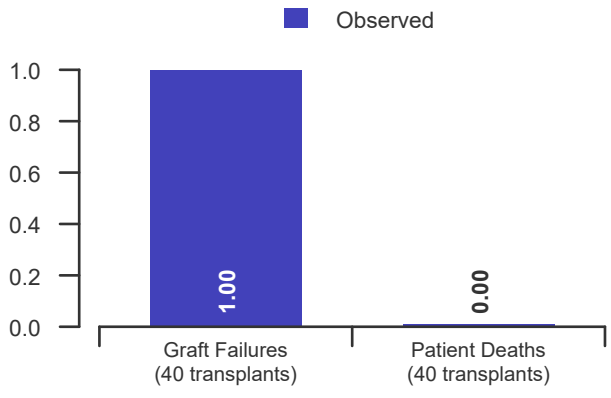


Figure A5. First-year pediatric graft and patient survival: 07/01/2022 - 12/31/2024



B. Waiting List Information

Table B1. Waiting list activity summary: 07/01/2023 - 06/30/2025

Waiting List Registrations	Counts for this center		Activity for 07/01/2024 to 06/30/2025 as percent of registrants on waiting list on 07/01/2024		
	07/01/2023-06/30/2024	07/01/2024-06/30/2025	This Center (%)	OPTN Region (%)	U.S. (%)
On waiting list at start	1,675	1,723	100.0	100.0	100.0
Additions					
New listings at this center	674	707	41.0	37.5	53.0
Removals					
Transferred to another center	23	10	0.6	0.6	0.9
Received living donor transplant*	128	107	6.2	4.8	6.6
Received deceased donor transplant*	234	284	16.5	15.6	22.5
Died	55	52	3.0	4.0	3.7
Transplanted at another center	64	60	3.5	2.8	4.8
Deteriorated	68	70	4.1	3.4	5.2
Recovered	7	4	0.2	0.1	0.4
Other reasons	47	41	2.4	4.1	6.0
On waiting list at end of period	1,723	1,802	104.6	102.0	102.9

* 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.

B. Waiting List Information

Table B2. Demographic characteristics of waiting list candidates
Candidates registered on the waiting list between 07/01/2024 and 06/30/2025

Demographic Characteristic	New Waiting List Registrations 07/01/2024 to 06/30/2025 (%)			All Waiting List Registrations on 06/30/2025 (%)		
	This Center (N=707)	OPTN Region (N=7,933)	U.S. (N=50,182)	This Center (N=1,802)	OPTN Region (N=21,561)	U.S. (N=97,513)
All (%)	100.0	100.0	100.0	100.0	100.0	100.0
Ethnicity/Race (%)*						
White	14.9	26.3	38.0	12.5	21.2	35.1
African-American	10.3	10.0	30.6	10.1	9.8	30.0
Hispanic/Latino	54.2	40.9	20.2	55.2	45.0	22.6
Asian	16.1	17.3	8.1	19.2	20.1	9.6
Other	3.8	3.8	1.9	2.7	3.3	2.0
Unknown	0.7	1.6	1.2	0.3	0.7	0.6
Age (%)						
<2 years	0.0	0.3	0.1	0.0	0.2	0.1
2-11 years	0.3	1.0	0.8	0.5	0.8	0.7
12-17 years	2.1	1.8	1.4	1.8	1.7	1.3
18-34 years	11.3	10.0	9.3	9.9	9.9	9.4
35-49 years	26.9	24.6	24.1	26.7	26.7	26.1
50-64 years	42.3	40.6	40.8	47.4	43.8	43.3
65-69 years	14.3	13.2	13.6	12.4	11.9	12.4
70+ years	2.8	8.4	9.8	1.2	5.1	6.7
Gender (%)						
Male	61.4	61.7	62.0	64.9	63.0	62.6
Female	38.6	38.3	38.0	35.1	37.0	37.4

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

B. Waiting List Information

Table B3. Medical characteristics of waiting list candidates
Candidates registered on the waiting list between 07/01/2024 and 06/30/2025

Medical Characteristic	New Waiting List Registrations 07/01/2024 to 06/30/2025 (%)			All Waiting List Registrations on 06/30/2025 (%)		
	This Center (N=707)	OPTN Region (N=7,933)	U.S. (N=50,182)	This Center (N=1,802)	OPTN Region (N=21,561)	U.S. (N=97,513)
All (%)	100.0	100.0	100.0	100.0	100.0	100.0
Blood Type (%)						
O	48.9	51.4	49.7	56.9	56.0	54.9
A	30.0	31.2	31.3	27.1	27.2	26.7
B	17.1	14.2	15.1	13.8	14.5	15.9
AB	4.0	3.2	3.9	2.2	2.2	2.4
Unknown	0.0	0.0	0.0	0.0	0.0	0.0
Previous Transplant (%)						
Yes	15.8	11.7	12.8	9.2	10.0	13.2
No	84.2	88.3	87.2	90.8	90.0	86.8
Unknown	0.0	0.0	0.0	0.0	0.0	0.0
Initial CPRA (%)*						
0-9%	3.5	4.8	7.1	41.3	37.6	30.2
10-79%	17.0	14.3	18.6	7.9	13.9	16.4
80+%	7.9	7.1	8.4	3.0	5.8	7.0
Unknown*	71.6	73.8	65.9	47.8	42.7	46.4
Primary Disease (%)**						
Glomerular Diseases	19.2	18.2	17.5	18.1	17.8	17.6
Tubular and Interstitial Diseases	7.4	3.4	3.6	5.4	3.1	3.7
Polycystic Kidneys	5.8	6.0	6.8	5.8	5.7	6.7
Congenital, Familial, Metabolic	2.5	1.9	1.8	2.6	1.9	1.9
Diabetes	35.9	36.4	36.1	43.8	40.3	37.6
Renovascular & Vascular Diseases	0.0	0.0	0.1	0.1	0.0	0.1
Neoplasms	0.3	0.4	0.5	0.2	0.3	0.4
Hypertensive Nephrosclerosis	10.0	14.0	20.0	10.5	14.5	19.9
Other	18.5	19.3	13.5	13.4	16.1	11.8
Missing**	0.3	0.3	0.2	0.2	0.3	0.3

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

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

B. Waiting List Information

Table B4. Transplant rates: 07/01/2023 - 06/30/2025

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	1,680	7,629	19,549	96,124
Person Years**	3,447.0	15,622.4	39,977.0	194,842.3
Removals for Transplant	753	3,005	8,260	56,891
Adult (18+) Candidates				
Count on waiting list at start*	1,636	7,444	19,057	94,341
Person Years**	3,366.5	15,217.8	38,933.6	191,009.1
Removals for transpant	719	2,898	7,971	55,044
Pediatric (<18) Candidates				
Count on waiting list at start*	44	185	492	1,783
Person Years**	80.5	404.6	1,043.3	3,833.2
Removals for transplant	34	107	289	1,847

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

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

Figure B1. Observed and expected transplant rates: 07/01/2023 - 06/30/2025

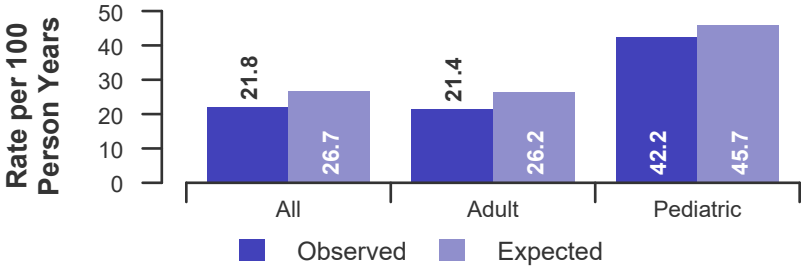


Figure B2. Transplant rate ratio estimate

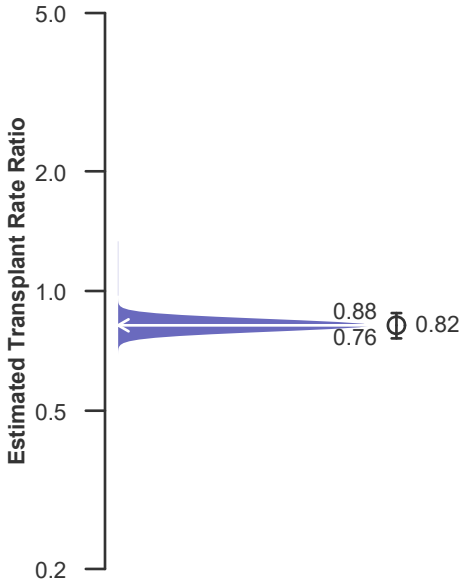
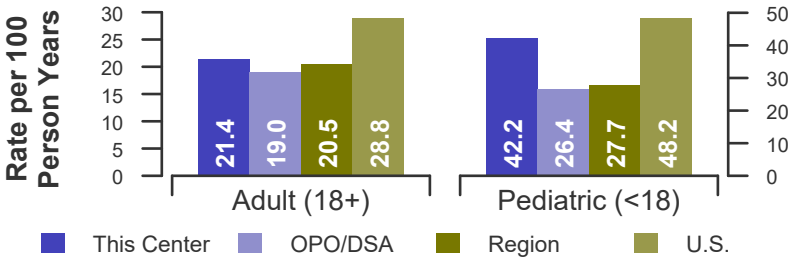


Figure B3. Observed adult (18+) and pediatric (<18) transplant rates: 07/01/2023 - 06/30/2025



B. Waiting List Information

Table B4D. Deceased donor transplant rates: 07/01/2023 - 06/30/2025

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	1,680	7,629	19,549	96,124
Person Years**	3,447.0	15,622.4	39,977.0	194,842.3
Removals for Transplant	518	2,402	6,427	44,323
Adult (18+) Candidates				
Count on waiting list at start*	1,636	7,444	19,057	94,341
Person Years**	3,366.5	15,217.8	38,933.6	191,009.1
Removals for transpant	494	2,315	6,197	42,996
Pediatric (<18) Candidates				
Count on waiting list at start*	44	185	492	1,783
Person Years**	80.5	404.6	1,043.3	3,833.2
Removals for transplant	24	87	230	1,327

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

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

Figure B1D. Observed and expected deceased donor transplant rates: 07/01/2023 - 06/30/2025

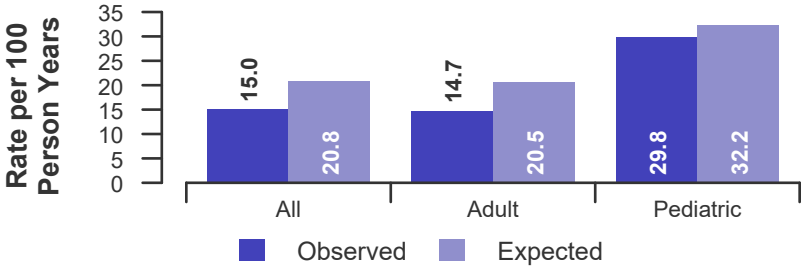


Figure B2D. Deceased donor transplant rate ratio estimate

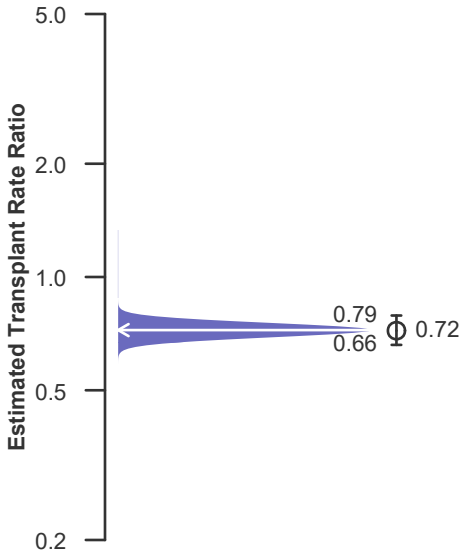
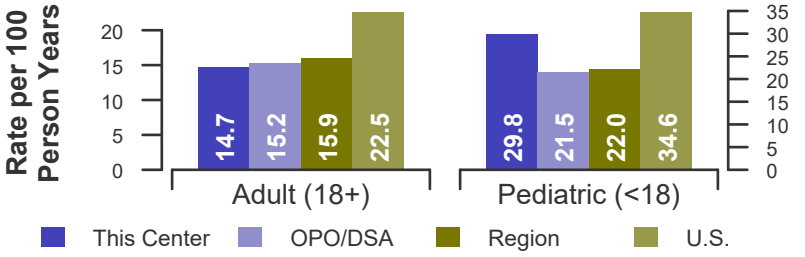


Figure B3D. Observed adult (18+) and pediatric (<18) deceased donor transplant rates: 07/01/2023 - 06/30/2025



B. Waiting List Information

Table B5. Pre-transplant mortality rates: 07/01/2023 - 06/30/2025

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	1,680	7,629	19,549	96,124
Person Years**	3,647.6	16,484.6	42,299.8	211,934.5
Number of deaths	140	781	2,108	10,403
Adult (18+) Candidates				
Count on waiting list at start*	1,636	7,444	19,057	94,341
Person Years**	3,567.1	16,077.4	41,244.1	208,018.9
Number of deaths	139	778	2,097	10,358
Pediatric (<18) Candidates				
Count on waiting list at start*	44	185	492	1,783
Person Years**	80.5	407.2	1,055.7	3,915.5
Number of deaths	1	3	11	45

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

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

Figure B4. Observed and expected pre-transplant mortality rates: 07/01/2023 - 06/30/2025

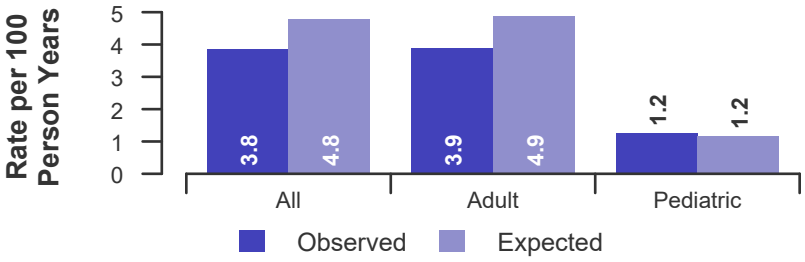


Figure B5. Pre-transplant mortality rate ratio estimate

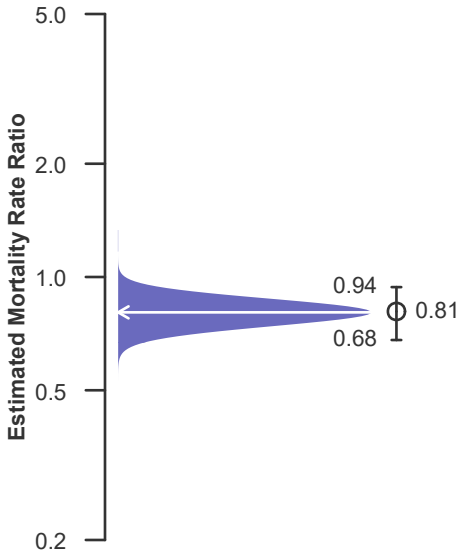
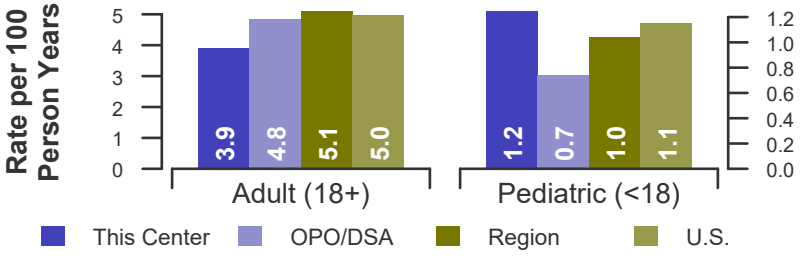


Figure B6. Observed adult (18+) and pediatric (<18) pre-transplant mortality rates: 07/01/2023 - 06/30/2025



B. Waiting List Information

Table B6. Rates of patient mortality after listing: 07/01/2023 - 06/30/2025

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	5,041	19,226	56,288	335,898
Person-years*	7,475.3	29,085.4	84,465.0	503,233.8
Number of Deaths	247	1,165	3,239	20,643
Adult (18+) Patients				
Count at risk during the evaluation period	4,873	18,548	54,428	326,466
Person-years*	7,206.1	28,054.6	81,613.8	488,678.9
Number of Deaths	246	1,157	3,220	20,543
Pediatric (<18) Patients				
Count at risk during the evaluation period	168	678	1,860	9,432
Person-years*	269.2	1,030.8	2,851.2	14,554.9
Number of Deaths	1	8	19	100

* Person-years are calculated as days (converted to fractional years). The number of days from 07/01/2023, or from the date of first wait listing until death, reaching 7 years after listing or June 30, 2025.

** 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.

Figure B7. Observed and expected rates of patient mortality after listing: 07/01/2023 - 06/30/2025

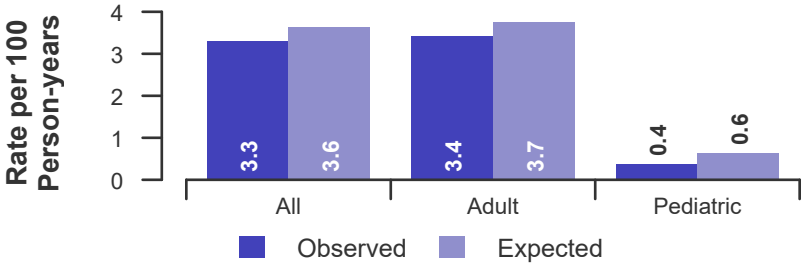


Figure B8. HR estimate of patient mortality after listing

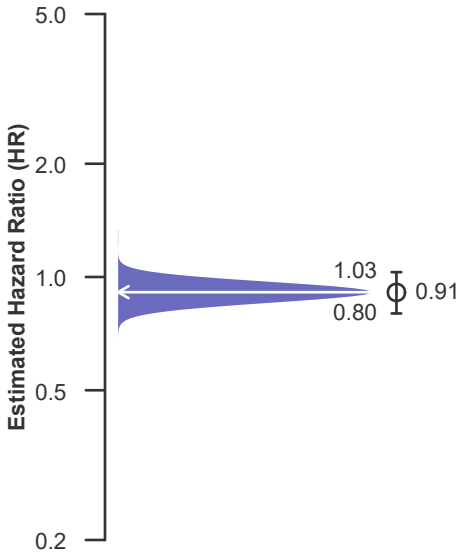
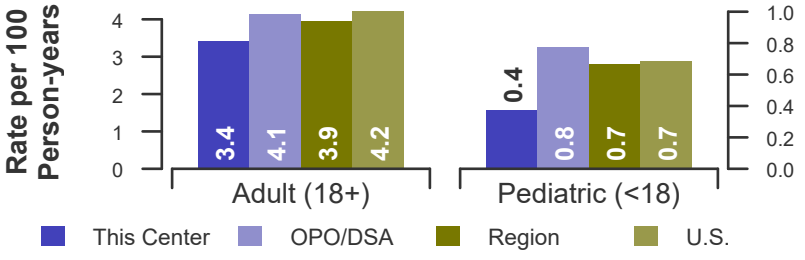


Figure B9. Observed adult (18+) and pediatric (<18) rates of patient mortality after listing: 07/01/2023 - 06/30/2025



B. Waiting List Information

Table B7. Waiting list candidate status after listing
Candidates registered on waiting list between 01/01/2023 and 12/31/2023

Waiting list status (survival status)	This Center (N=565) Months Since Listing			U.S. (N=46,580) Months Since Listing		
	6	12	18	6	12	18
Alive on waiting list (%)	77.3	65.8	60.5	71.3	56.6	46.2
Died on the waiting list without transplant (%)	0.9	2.1	2.7	1.1	1.9	2.8
Removed without transplant (%):						
Condition worsened (status unknown)	0.7	1.6	2.1	0.7	1.7	2.8
Condition improved (status unknown)	0.2	0.4	0.5	0.1	0.2	0.3
Refused transplant (status unknown)	0.0	0.2	0.2	0.0	0.1	0.2
Other	0.4	0.7	0.9	1.0	2.2	3.6
Transplant (living donor from waiting list only) (%):						
Functioning (alive)	6.7	10.4	7.4	5.2	8.3	6.9
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	0.2	0.2	0.0	0.1	0.1
Status Yet Unknown**	0.4	1.4	5.8	0.1	0.4	3.4
Transplant (deceased donor) (%):						
Functioning (alive)	12.0	13.8	12.4	17.3	22.4	17.8
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0
Failed-alive not retransplanted	0.4	0.4	0.0	0.1	0.1	0.1
Died	0.4	0.7	1.2	0.4	0.7	1.0
Status Yet Unknown*	0.7	1.9	5.3	2.5	4.9	14.2
Lost or Transferred (status unknown) (%)	0.0	0.4	0.7	0.2	0.5	0.7
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total % known died on waiting list or after transplant	1.2	3.0	4.1	1.4	2.7	3.8
Total % known died or removed as unstable	1.9	4.6	6.2	2.1	4.4	6.6
Total % removed for transplant	20.5	28.8	32.4	25.6	36.7	43.4
Total % with known functioning transplant (alive)	18.8	24.2	19.8	22.5	30.7	24.7

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

B. Waiting List Information

Table B8. Percent of candidates with deceased donor transplants: demographic characteristics
Candidates registered on the waiting list between 07/01/2019 and 06/30/2022

Characteristic	Percent transplanted at time periods since listing									
	This Center					United States				
	N	30 day	1 year	2 years	3 years	N	30 day	1 year	2 years	3 years
All	1,454	6.1	20.3	26.2	30.2	106,519	6.6	24.3	32.4	38.1
Ethnicity/Race*										
White	254	7.9	23.6	28.0	29.5	41,016	6.8	25.5	33.2	38.0
African-American	177	7.3	21.5	26.0	31.6	33,936	6.3	24.2	33.1	39.8
Hispanic/Latino	709	6.3	21.3	28.5	33.1	20,625	7.2	24.1	32.1	37.6
Asian	280	2.9	12.5	17.1	21.1	8,982	4.7	19.2	27.1	32.7
Other	34	8.8	32.4	41.2	41.2	1,957	8.7	26.7	34.5	40.3
Unknown	0	--	--	--	--	3	0.0	0.0	0.0	0.0
Age										
<2 years	2	0.0	50.0	100.0	100.0	116	5.2	45.7	62.9	74.1
2-11 years	9	11.1	44.4	55.6	77.8	840	8.6	51.0	65.6	72.9
12-17 years	25	4.0	52.0	76.0	76.0	1,543	9.1	48.9	60.8	65.6
18-34 years	153	5.9	22.9	31.4	37.3	10,163	6.7	27.2	37.8	44.6
35-49 years	381	6.0	21.0	26.5	29.9	25,796	6.6	24.5	32.8	38.7
50-64 years	648	5.6	17.6	22.7	25.9	44,721	6.4	22.4	29.9	35.5
65-69 years	200	8.0	18.0	21.5	27.0	14,582	6.5	22.8	30.3	35.8
70+ years	36	8.3	33.3	44.4	50.0	8,758	6.6	25.3	32.9	37.8
Gender										
Male	897	6.2	18.3	24.0	27.6	66,039	6.8	23.6	31.3	37.0
Female	557	5.9	23.5	29.8	34.3	40,480	6.2	25.4	34.3	40.0

* 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%.

B. Waiting List Information

Table B9. Percent of candidates with deceased donor transplants: medical characteristics
Candidates registered on the waiting list between 07/01/2019 and 06/30/2022

Characteristic	Percent transplanted at time periods since listing									
	This Center					United States				
	N	30 day	1 year	2 years	3 years	N	30 day	1 year	2 years	3 years
All	1,454	6.1	20.3	26.2	30.2	106,519	6.6	24.3	32.4	38.1
Blood Type										
O	771	5.8	19.5	25.3	27.6	53,227	5.7	20.5	27.7	33.0
A	427	7.3	21.1	26.5	31.9	33,271	8.4	29.7	39.2	45.4
B	214	4.7	17.3	22.4	29.4	16,053	4.4	21.0	29.1	34.9
AB	42	7.1	42.9	59.5	64.3	3,968	12.0	42.9	53.7	59.4
Previous Transplant										
Yes	184	9.2	32.6	42.9	45.1	13,895	4.3	22.8	31.6	37.2
No	1,270	5.7	18.5	23.8	28.0	92,624	6.9	24.5	32.6	38.3
Peak PRA/CPRA*										
0-9%	1,375	5.5	17.8	23.7	27.8	83,525	6.9	23.7	31.5	37.2
10-79%	35	34.3	60.0	62.9	68.6	14,345	5.7	23.4	32.1	37.8
80+%	44	2.3	65.9	75.0	75.0	8,518	4.5	32.1	43.1	48.6
Unknown*	0	--	--	--	--	3	100.0	100.0	100.0	100.0
Primary Disease**										
Glomerular Diseases	278	4.3	20.1	28.8	34.2	18,454	5.6	25.2	34.8	41.7
Tubular & Interstitial Diseases	60	15.0	30.0	31.7	33.3	3,921	7.2	26.6	35.0	39.7
Polycystic Kidneys	70	5.7	24.3	27.1	32.9	6,825	4.8	23.0	32.1	38.8
Congenital, Familial, Metabolic	39	5.1	35.9	48.7	53.8	2,073	6.6	34.7	45.3	51.5
Diabetes	542	2.4	10.9	15.7	19.0	39,238	4.9	19.4	26.4	31.4
Renovascular & Vascular Diseases	2	0.0	50.0	50.0	50.0	114	4.4	26.3	32.5	36.8
Neoplasms	3	0.0	0.0	33.3	33.3	415	6.5	31.1	39.8	45.1
Hypertensive Nephrosclerosis	147	6.8	25.2	32.0	39.5	21,917	6.9	25.3	34.0	40.4
Other	307	12.7	29.3	34.9	37.1	13,248	13.3	34.2	41.8	46.3
Missing**	6	0.0	50.0	50.0	50.0	314	1.9	16.6	26.8	30.3

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

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

B. Waiting List Information

Table B10. Time to transplant for waiting list candidates*
Candidates registered on the waiting list between 07/01/2019 and 12/31/2024

	Months to Transplant**			
Percentile	**Center**	**OPO/DSA**	**Region**	**U.S.**
5th	0.6	0.7	0.7	0.6
10th	2.0	2.2	1.9	1.4
25th	9.9	11.6	9.5	6.5
50th (median time to transplant)	46.3	58.5	45.2	27.4
75th	Not Observed	Not Observed	Not Observed	Not Observed

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

** Censored on 06/30/2025. Calculated as the months after listing, during which the corresponding percent of all patients initially listed had received a transplant.

B. Waiting List Information

Table B11. Offer Acceptance Practices: 07/01/2024 - 06/30/2025

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	74,008	299,891	506,562	1,897,338
Number of Acceptances	255	1,075	3,008	19,856
Expected Acceptances	185.8	1,024.2	2,782.4	19,863.9
Offer Acceptance Ratio*	1.37	1.05	1.08	1.00
95% Credible Interval**	[1.21, 1.54]	--	--	--
Low-KDRI Donors (KDRI < 1.05)				
Number of Offers	3,852	15,376	30,238	91,636
Number of Acceptances	58	234	745	4,480
Expected Acceptances	37.6	261.1	749.1	4,458.9
Offer Acceptance Ratio*	1.52	0.90	0.99	1.00
95% Credible Interval**	[1.16, 1.92]	--	--	--
Medium-KDRI Donors (1.05 < KDRI < 1.75)				
Number of Offers	48,915	188,415	330,363	1,145,674
Number of Acceptances	171	664	1,806	11,777
Expected Acceptances	128.2	629.6	1,668.8	11,797.4
Offer Acceptance Ratio*	1.33	1.05	1.08	1.00
95% Credible Interval**	[1.14, 1.53]	--	--	--
High-KDRI Donors (KDRI > 1.75)				
Number of Offers	21,241	96,100	145,961	660,028
Number of Acceptances	26	177	457	3,599
Expected Acceptances	20.1	133.5	364.5	3,607.6
Offer Acceptance Ratio*	1.27	1.32	1.25	1.00
95% Credible Interval**	[0.84, 1.78]	--	--	--
Hard-to-Place Kidneys (Over 100 Offers)				
Number of Offers	69,983	269,763	446,833	1,567,716
Number of Acceptances	27	176	480	2,368
Expected Acceptances	29.7	177.1	501.9	2,953.2
Offer Acceptance Ratio*	0.91	0.99	0.96	0.80
95% Credible Interval**	[0.61, 1.28]	--	--	--
Donor KDPI >= 60				
Number of Offers	43,092	180,794	293,886	1,169,217
Number of Acceptances	75	363	1,034	7,614
Expected Acceptances	63.6	341.7	923.0	7,587.9
Offer Acceptance Ratio*	1.17	1.06	1.12	1.00
95% Credible Interval**	[0.93, 1.45]	--	--	--

* 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 accepts more offers compared to national offer acceptance practices (e.g., an offer acceptance ratio of 1.25 indicates a center accepts 25% more offers than is expected based on national offer acceptance practices), while a ratio below one indicates the program accepts fewer offers compared to national offer acceptance practices (e.g., an offer acceptance ratio of 0.75 indicates a center accepts 25% fewer offers than is expected based on national offer acceptance practices).
** As an example, the 95% Credible Interval for the overall offer acceptance ratio, [1.21, 1.54], indicates the location of CAUC's true offer acceptance ratio with 95% probability. The best estimate is 37% more likely to accept an offer compared to national acceptance behavior, but CAUC's performance could plausibly range from 21% higher acceptance up to 54% higher acceptance.

B. Waiting List Information

Figure B10. Offer acceptance: Overall

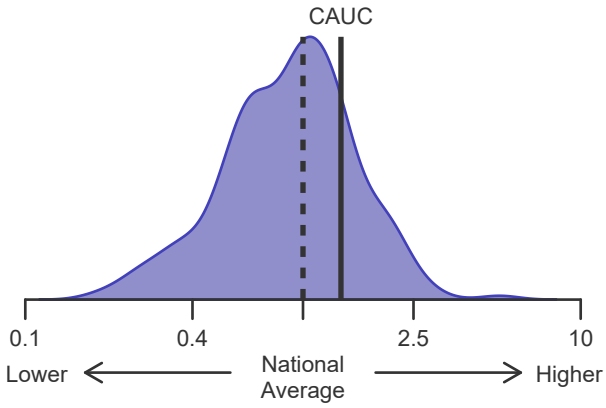


Figure B11. Offer acceptance: Low-KDRI

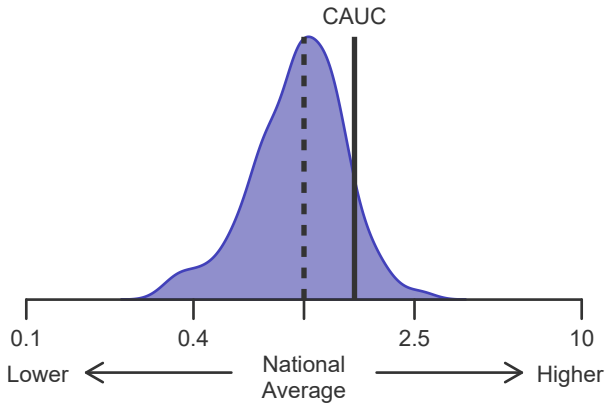


Figure B12. Offer acceptance: Medium-KDRI

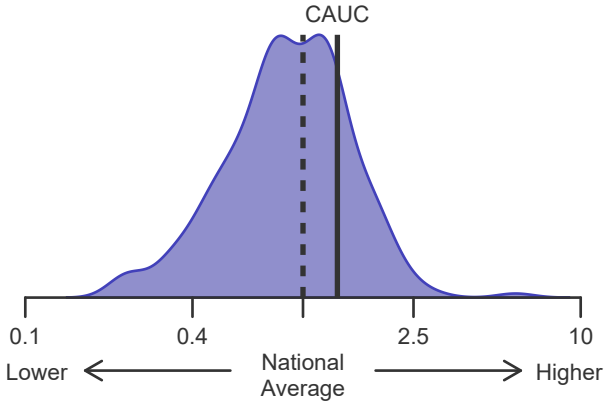


Figure B13. Offer acceptance: High-KDRI

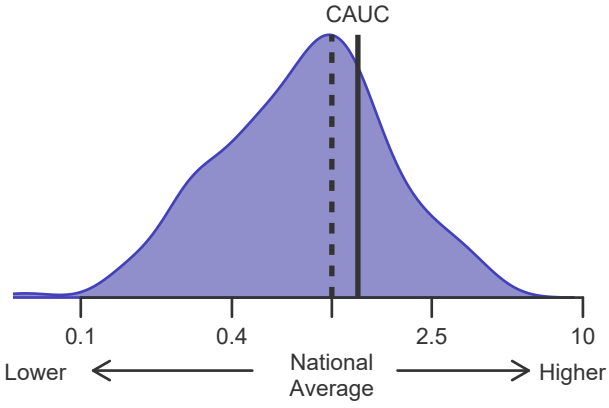


Figure B14. Offer acceptance: Offer number > 100

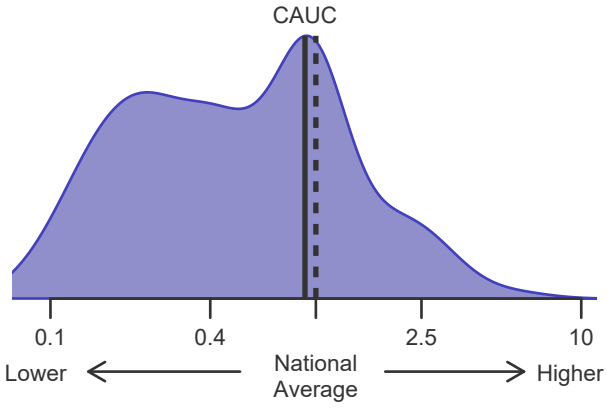
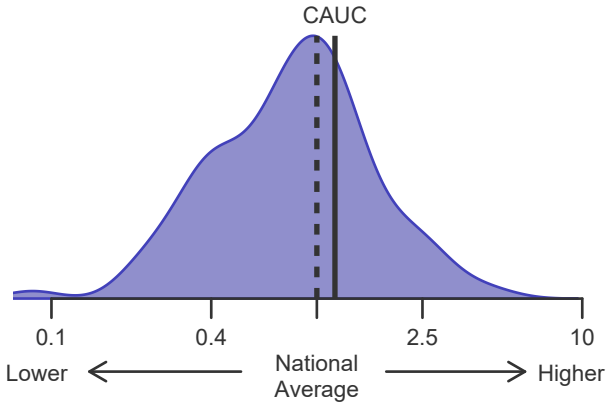


Figure B15. Offer acceptance: Donor KDPI >= 60



C. Transplant Information

Table C1D. Deceased donor transplant recipient demographic characteristics
Patients transplanted between 07/01/2024 and 06/30/2025

Characteristic	Percentage in each category		
	Center (N=284)	Region (N=3,295)	U.S. (N=21,340)
Ethnicity/Race (%)*			
White	11.6	21.9	33.2
African-American	12.7	12.2	35.9
Hispanic/Latino	56.3	44.3	20.0
Asian	16.2	17.0	8.3
Other	2.5	3.7	1.9
Unknown	0.7	0.8	0.6
Age (%)			
<2 years	0.0	0.0	0.0
2-11 years	0.7	0.9	1.0
12-17	0.7	1.9	1.5
18-34	10.2	9.3	8.1
35-49 years	24.6	23.6	21.1
50-64 years	40.8	40.6	39.6
65-69 years	15.1	13.1	15.3
70+ years	7.7	10.6	13.4
Gender (%)			
Male	56.3	60.4	59.7
Female	43.7	39.6	40.3

* 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%.

C. Transplant Information

Table C1L. Living donor transplant recipient demographic characteristics
Patients transplanted between 07/01/2024 and 06/30/2025

Characteristic	Percentage in each category		
	Center (N=107)	Region (N=1,045)	U.S. (N=6,363)
Ethnicity/Race (%)*			
White	34.6	43.5	59.7
African-American	4.7	4.6	12.2
Hispanic/Latino	38.3	31.9	18.4
Asian	14.0	15.6	7.3
Other	8.4	3.3	1.6
Unknown	0.0	1.1	0.9
Age (%)			
<2 years	0.9	0.1	0.2
2-11 years	1.9	1.4	1.8
12-17	1.9	1.6	1.7
18-34	18.7	16.4	15.0
35-49 years	29.9	28.8	25.6
50-64 years	33.6	34.5	34.5
65-69 years	6.5	9.1	10.9
70+ years	6.5	8.0	10.2
Gender (%)			
Male	61.7	62.2	63.9
Female	38.3	37.8	36.1

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

C. Transplant Information

Table C2D. Deceased donor transplant recipient medical characteristics
Patients transplanted between 07/01/2024 and 06/30/2025

Characteristic	Percentage in each category		
	Center (N=284)	Region (N=3,295)	U.S. (N=21,340)
Blood Type (%)			
O	50.0	49.3	47.2
A	28.9	31.7	33.4
B	17.3	14.0	14.4
AB	3.9	5.1	4.9
Previous Transplant (%)			
Yes	21.1	11.8	13.1
No	78.9	88.2	86.9
Peak PRA/CPRA Prior to Transplant (%)*			
0-9%	22.9	23.6	20.4
10-79%	26.4	24.8	26.9
80+ %	23.6	17.2	19.2
Unknown*	27.1	34.4	33.5
Body Mass Index (%)			
0-20	13.0	11.3	8.9
21-25	26.1	29.5	27.0
26-30	33.1	32.3	31.8
31-35	21.8	18.2	21.4
36-40	4.6	6.1	8.0
41+	0.4	1.0	1.6
Unknown	1.1	1.8	1.3
Primary Disease (%)**			
Glomerular Diseases	19.4	20.5	18.4
Tubular and Interstitial Disease	7.4	3.4	3.9
Polycystic Kidneys	5.6	5.6	6.3
Congenital, Familial, Metabolic	2.1	2.9	2.3
Diabetes	32.4	33.2	32.8
Renovascular & Vascular Diseases	0.0	0.1	0.1
Neoplasms	0.0	0.5	0.5
Hypertensive Nephrosclerosis	14.1	16.8	23.2
Other Kidney	18.7	16.8	12.5
Missing**	0.4	0.2	0.2

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

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

C. Transplant Information

Table C2L. Living donor transplant recipient medical characteristics
Patients transplanted between 07/01/2024 and 06/30/2025

Characteristic	Percentage in each category		
	Center (N=107)	Region (N=1,045)	U.S. (N=6,363)
Blood Type (%)			
O	54.2	46.5	43.8
A	29.9	34.2	38.0
B	12.1	14.7	13.8
AB	3.7	4.6	4.4
Previous Transplant (%)			
Yes	15.0	10.5	10.7
No	85.0	89.5	89.3
Peak PRA/CPRA Prior to Transplant (%)*			
0-9%	14.0	18.4	18.9
10-79%	29.0	27.9	29.4
80+ %	11.2	7.8	5.8
Unknown*	45.8	45.9	45.9
Body Mass Index (%)			
0-20	15.9	13.1	11.8
21-25	33.6	33.0	29.4
26-30	25.2	28.3	31.0
31-35	17.8	18.4	19.4
36-40	5.6	6.3	7.1
41+	1.9	0.6	1.0
Unknown	0.0	0.3	0.4
Primary Disease (%)**			
Glomerular Diseases	43.0	31.9	27.8
Tubular and Interstitial Disease	5.6	3.8	4.4
Polycystic Kidneys	9.3	10.9	12.4
Congenital, Familial, Metabolic	6.5	3.9	3.8
Diabetes	17.8	24.0	24.1
Renovascular & Vascular Diseases	0.0	0.0	0.1
Neoplasms	0.9	0.5	0.8
Hypertensive Nephrosclerosis	7.5	12.4	15.7
Other Kidney	8.4	12.2	10.7
Missing**	0.9	0.3	0.3

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

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

C. Transplant Information

Table C3D. Deceased donor characteristics
Transplants performed between 07/01/2024 and 06/30/2025

Donor Characteristic	Percentage in each category		
	Center (N=284)	Region (N=3,295)	U.S. (N=21,340)
Cause of Death (%)			
Deceased: Stroke	27.5	27.0	24.5
Deceased: MVA	11.3	12.0	11.4
Deceased: Other	61.3	61.1	64.1
Ethnicity/Race (%)*			
White	38.4	49.5	66.0
African-American	12.3	8.5	13.4
Hispanic/Latino	34.5	30.2	15.0
Asian	8.8	6.7	3.0
Other	2.5	3.6	1.5
Not Reported	3.5	1.5	1.0
Age (%)			
<2 years	0.0	0.5	0.5
2-11 years	2.1	1.5	1.7
12-17	2.5	3.2	2.9
18-34	30.3	24.5	22.6
35-49 years	34.9	35.0	34.7
50-64 years	26.8	30.3	31.2
65-69 years	3.5	4.1	5.0
70+ years	0.0	1.0	1.4
Gender (%)			
Male	65.8	64.9	62.8
Female	34.2	35.1	37.2
Blood Type (%)			
O	53.5	51.5	49.1
A	31.7	34.2	36.3
B	10.6	10.4	11.3
AB	4.2	3.9	3.3
Unknown	0.0	0.0	0.0

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

C. Transplant Information

Table C3L. Living donor characteristics
Transplants performed between 07/01/2024 and 06/30/2025

Donor Characteristic	Percentage in each category		
	Center (N=107)	Region (N=1,045)	U.S. (N=6,363)
Ethnicity/Race (%)*			
White	48.6	53.9	68.0
African-American	3.7	3.5	7.2
Hispanic/Latino	33.6	27.6	17.1
Asian	9.3	11.5	5.0
Other	2.8	2.0	1.7
Not Reported	1.9	1.5	1.1
Age (%)			
0-11 years	0.0	0.0	0.0
12-17	0.0	0.0	0.0
18-34	26.2	21.5	21.7
35-49 years	39.3	39.7	40.0
50-64 years	30.8	31.2	30.1
65-69 years	1.9	5.3	5.7
70+ years	1.9	2.3	2.5
Gender (%)			
Male	27.1	33.8	35.2
Female	72.9	66.2	64.8
Blood Type (%)			
O	66.4	59.6	58.7
A	26.2	27.9	30.5
B	7.5	9.9	8.9
AB	0.0	2.6	1.9
Unknown	0.0	0.0	0.0

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

C. Transplant Information

Table C4D. Deceased donor transplant characteristics
Transplants performed between 07/01/2024 and 06/30/2025

Transplant Characteristic	Percentage in each category		
	Center (N=284)	Region (N=3,295)	U.S. (N=21,340)
Cold Ischemic Time (Hours): Local (%)			
Deceased: 0-11 hr	10.8	14.1	14.8
Deceased: 12-21 hr	69.8	62.2	57.5
Deceased: 22-31 hr	13.7	20.9	24.0
Deceased: 32-41 hr	5.0	2.3	2.6
Deceased: 42+ hr	0.7	0.3	0.5
Not Reported	0.0	0.2	0.7
Cold Ischemic Time (Hours): Shared (%)			
Deceased: 0-11 hr	3.4	5.4	5.7
Deceased: 12-21 hr	46.9	52.9	53.2
Deceased: 22-31 hr	32.4	36.3	33.6
Deceased: 32-41 hr	13.8	4.2	5.7
Deceased: 42+ hr	3.4	0.8	1.1
Not Reported	0.0	0.5	0.7
Level of Mismatch (%)			
A Locus Mismatches (%)			
0	13.0	12.0	12.0
1	41.9	41.7	39.1
2	45.1	46.1	48.7
Not Reported	0.0	0.2	0.2
B Locus Mismatches (%)			
0	9.2	7.7	7.6
1	26.8	23.6	24.8
2	64.1	68.5	67.4
Not Reported	0.0	0.2	0.2
DR Locus Mismatches (%)			
0	15.1	15.0	15.4
1	46.1	44.6	45.5
2	38.7	40.2	38.9
Not Reported	0.0	0.2	0.2
Total Mismatches (%)			
0	6.3	4.8	4.9
1	1.4	1.1	1.2
2	2.5	4.0	4.2
3	14.8	13.0	13.3
4	29.2	28.7	27.1
5	31.7	31.8	32.6
6	14.1	16.3	16.6
Not Reported	0.0	0.2	0.2
Procedure Type (%)			
Single organ	93.3	93.1	94.3
Multi organ	6.7	6.9	5.7
Dialysis in First Week After Transplant (%)			
Yes	57.7	42.1	33.9
No	42.3	57.9	66.0
Not Reported	0.0	0.0	0.1
Donor Location (%)			
Local Donation Service Area (DSA)	48.9	52.5	37.7
Another Donation Service Area (DSA)	51.1	47.5	62.3
Median Time in Hospital After Transplant	5.0 Days	4.0 Days	5.0 Days

C. Transplant Information

Table C4L. Living donor transplant characteristics
Transplants performed between 07/01/2024 and 06/30/2025

Transplant Characteristic	Percentage in each category		
	Center (N=107)	Region (N=1,045)	U.S. (N=6,363)
Relation with Donor (%)			
Related	38.3	33.9	36.1
Unrelated	60.7	65.2	63.2
Not Reported	0.9	1.0	0.6
Level of Mismatch (%)			
A Locus Mismatches (%)			
0	14.0	15.6	16.0
1	53.3	49.3	47.7
2	30.8	32.2	32.9
Not Reported	1.9	3.0	3.3
B Locus Mismatches (%)			
0	14.0	10.5	10.1
1	37.4	39.3	40.1
2	46.7	47.2	46.5
Not Reported	1.9	3.0	3.3
DR Locus Mismatches (%)			
0	21.5	18.6	17.4
1	43.0	46.4	46.6
2	33.6	32.1	32.6
Not Reported	1.9	3.0	3.3
Total Mismatches (%)			
0	6.5	5.5	4.8
1	6.5	3.6	3.5
2	11.2	10.5	11.9
3	19.6	21.4	21.4
4	16.8	20.5	18.7
5	23.4	24.9	23.0
6	14.0	10.6	13.3
Not Reported	1.9	3.0	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	2.8	3.2	2.5
No	97.2	96.8	97.5
Not Reported	0.0	0.0	0.0
Median Time in Hospital After Transplant	4.0 Days	3.0 Days	3.0 Days

C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	861	62,987
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.68% [96.68%-98.69%]	98.43% [98.33%-98.52%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.60%	--
Number of observed graft failures (including deaths) during the first month after transplant	20	991
Number of expected graft failures (including deaths) during the first month after transplant	11.94	--
Estimated hazard ratio*	1.58	--
95% credible interval for the hazard ratio**	[0.99, 2.30]	--

* 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, [0.99, 2.30], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 58% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 1% reduced risk up to 130% increased risk.

Figure C1. Adult (18+) 1-month graft failure HR estimate

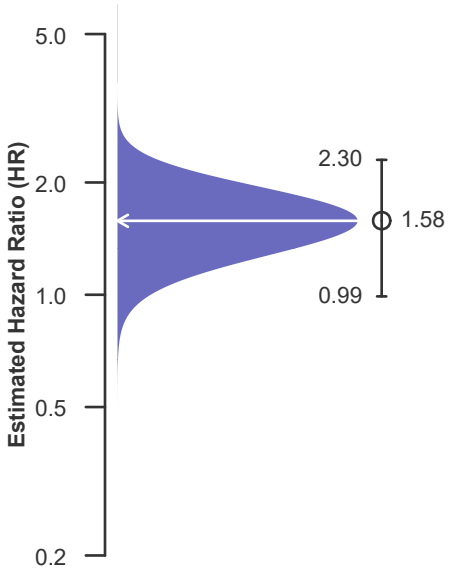
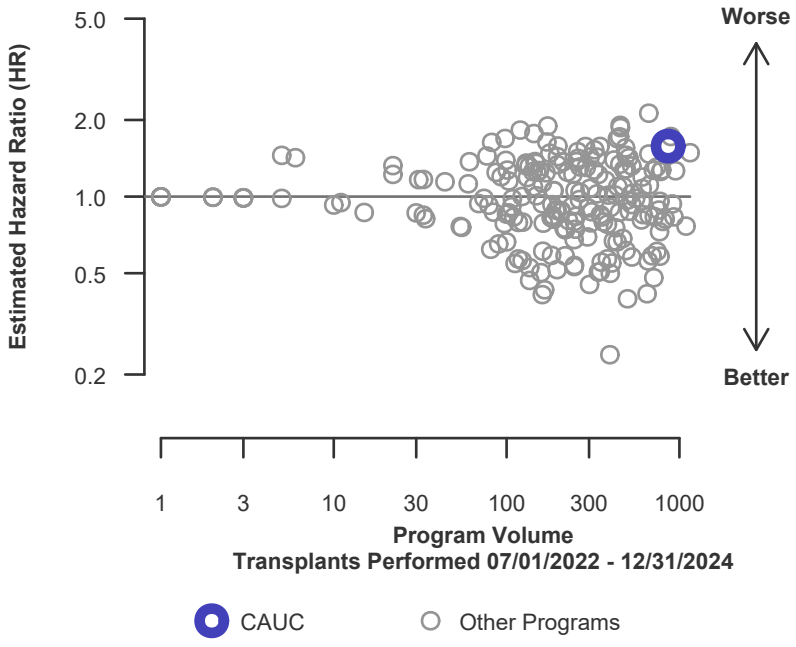


Figure C2. Adult (18+) 1-month graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	557	47,926
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	96.77% [95.31%-98.25%]	98.14% [98.02%-98.26%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.21%	--
Number of observed graft failures (including deaths) during the first month after transplant	18	890
Number of expected graft failures (including deaths) during the first month after transplant	9.91	--
Estimated hazard ratio*	1.68	--
95% credible interval for the hazard ratio**	[1.03, 2.49]	--

* 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, [1.03, 2.49], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 68% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 3% increased risk up to 149% increased risk.

Figure C1D. Adult (18+) 1-month deceased donor graft failure HR estimate

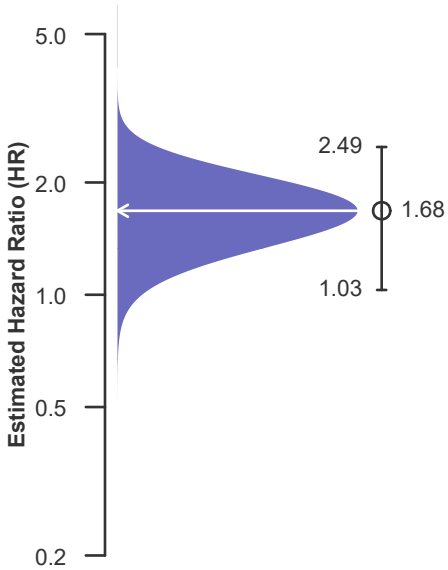
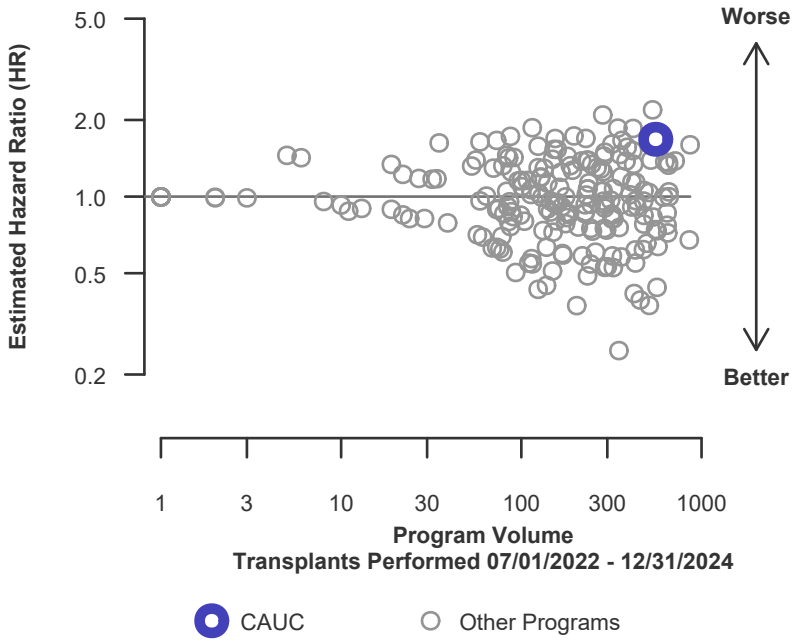


Figure C2D. Adult (18+) 1-month deceased donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	304	15,061
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.34% [98.44%-100.00%]	99.33% [99.20%-99.46%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.33%	--
Number of observed graft failures (including deaths) during the first month after transplant	2	101
Number of expected graft failures (including deaths) during the first month after transplant	2.03	--
Estimated hazard ratio*	0.99	--
95% credible interval for the hazard ratio**	[0.27, 2.18]	--

* 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, [0.27, 2.18], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 1% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 73% reduced risk up to 118% increased risk.

Figure C1L. Adult (18+) 1-month living donor graft failure HR estimate

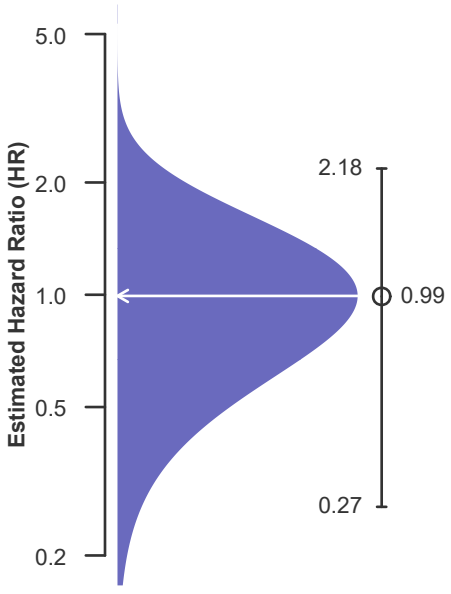
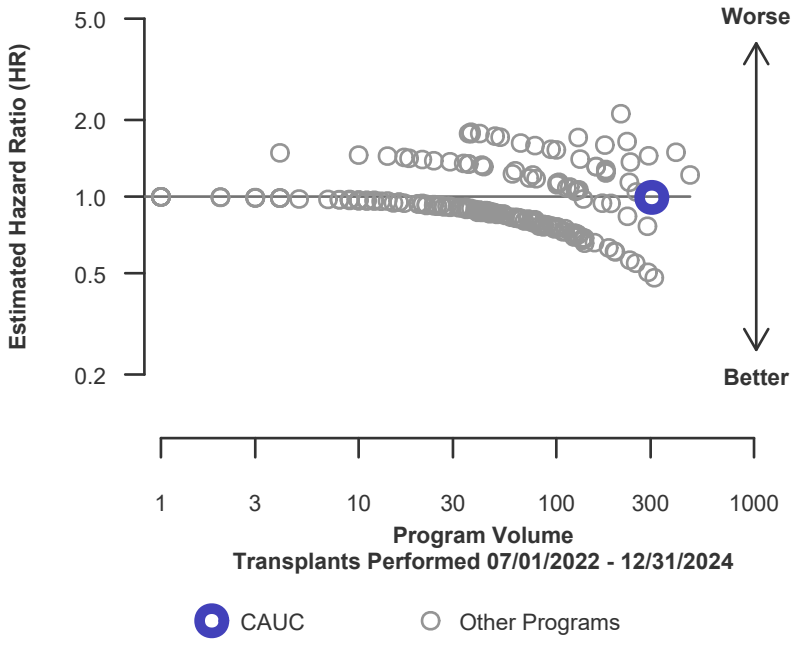


Figure C2L. Adult (18+) 1-month living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	861	62,987
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	96.52% [95.30%-97.75%]	97.19% [97.07%-97.32%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	97.53%	--
Number of observed graft failures (including deaths) during the first 90 days after transplant	30	1,767
Number of expected graft failures (including deaths) during the first 90 days after transplant	21.06	--
Estimated hazard ratio*	1.39	--
95% credible interval for the hazard ratio**	[0.95, 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, [0.95, 1.91], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 39% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 5% reduced risk up to 91% increased risk.

Figure C3. Adult (18+) 90-Day graft failure HR estimate

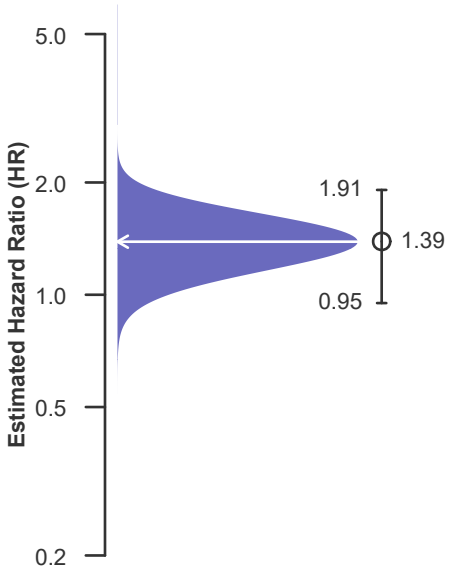
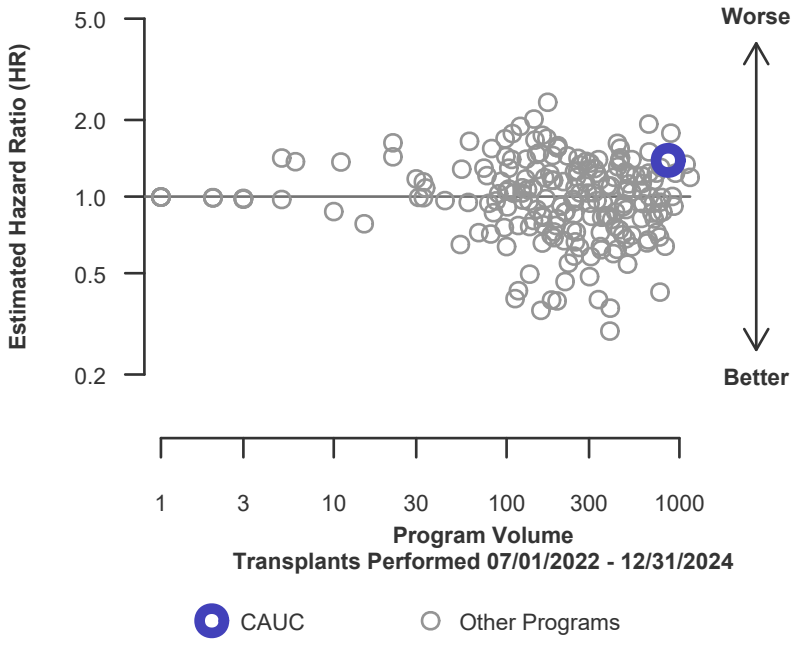


Figure C4. Adult (18+) 90-Day graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	557	47,926
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	95.33% [93.60%-97.10%]	96.64% [96.48%-96.80%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.75%	--
Number of observed graft failures (including deaths) during the first 90 days after transplant	26	1,610
Number of expected graft failures (including deaths) during the first 90 days after transplant	17.91	--
Estimated hazard ratio*	1.41	--
95% credible interval for the hazard ratio**	[0.93, 1.97]	--

* 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, [0.93, 1.97], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 41% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 7% reduced risk up to 97% increased risk.

Figure C3D. Adult (18+) 90-Day deceased donor graft failure HR estimate

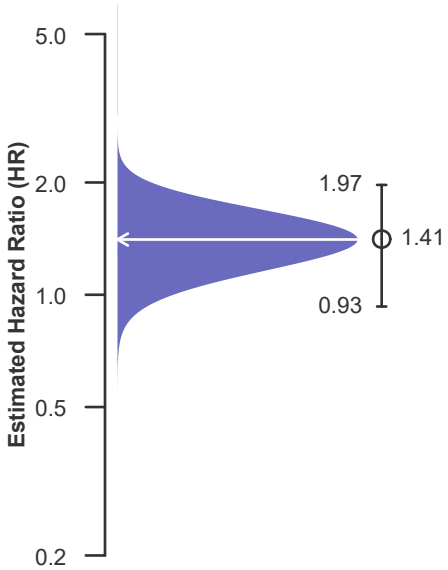
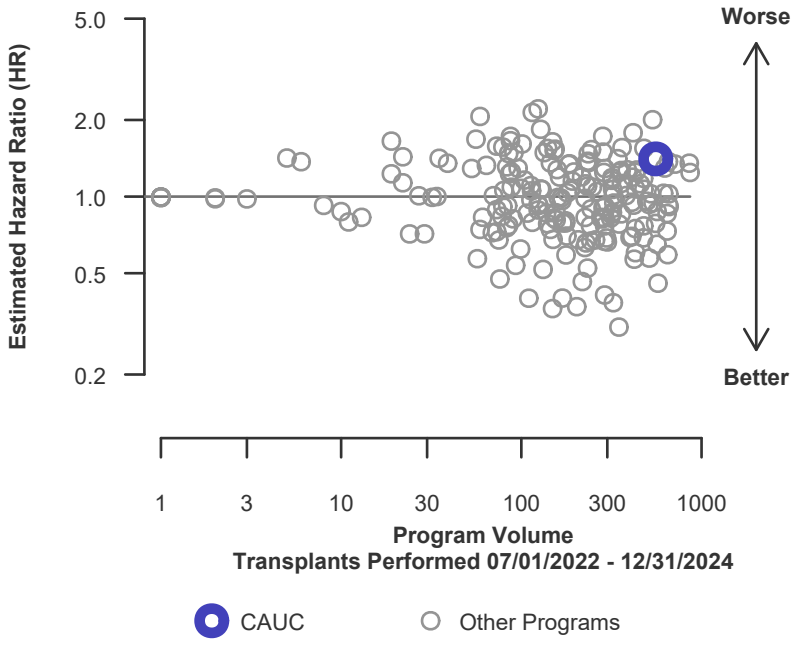


Figure C4D. Adult (18+) 90-Day deceased donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	304	15,061
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	98.68% [97.41%-99.97%]	98.96% [98.80%-99.12%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.96%	--
Number of observed graft failures (including deaths) during the first 90 days after transplant	4	157
Number of expected graft failures (including deaths) during the first 90 days after transplant	3.15	--
Estimated hazard ratio*	1.16	--
95% credible interval for the hazard ratio**	[0.43, 2.27]	--

* 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, [0.43, 2.27], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 16% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 57% reduced risk up to 127% increased risk.

Figure C3L. Adult (18+) 90-Day living donor graft failure HR estimate

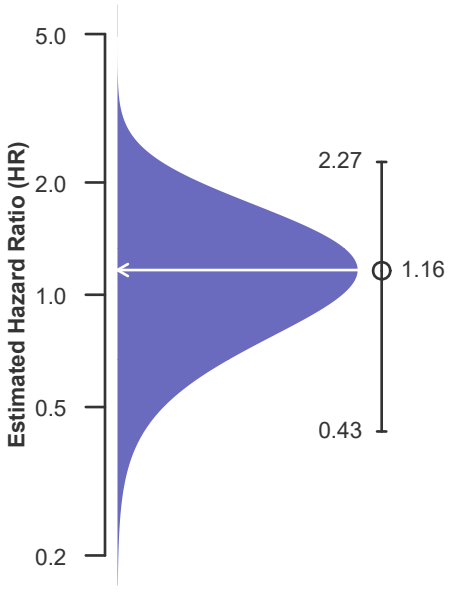
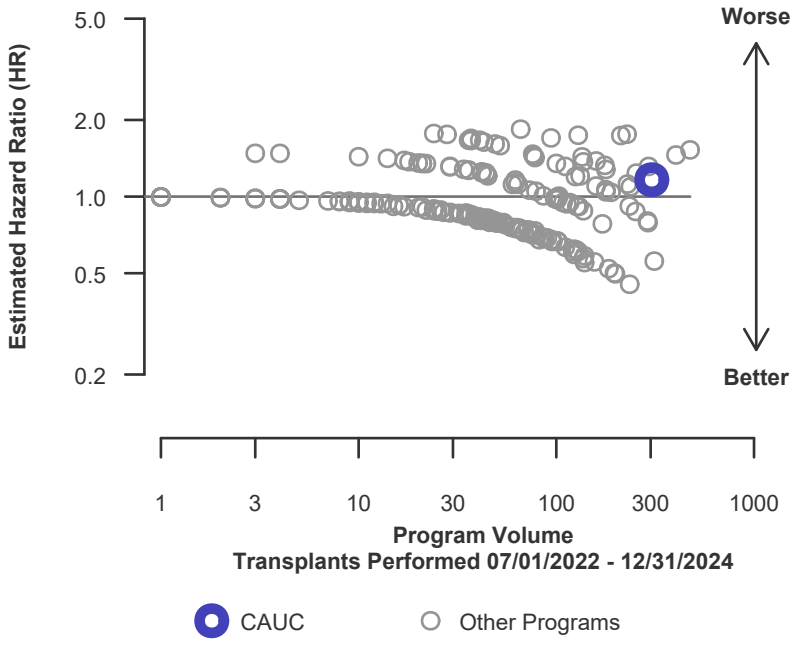


Figure C4L. Adult (18+) 90-Day living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	861	62,987
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	94.71% [93.19%-96.25%]	95.00% [94.83%-95.18%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	95.57%	--
Number of observed graft failures (including deaths) during the first year after transplant	44	2,982
Number of expected graft failures (including deaths) during the first year after transplant	35.56	--
Estimated hazard ratio*	1.22	--
95% credible interval for the hazard ratio**	[0.90, 1.60]	--

* 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, [0.90, 1.60], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 22% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 10% reduced risk up to 60% increased risk.

Figure C5. Adult (18+) 1-year graft failure HR estimate

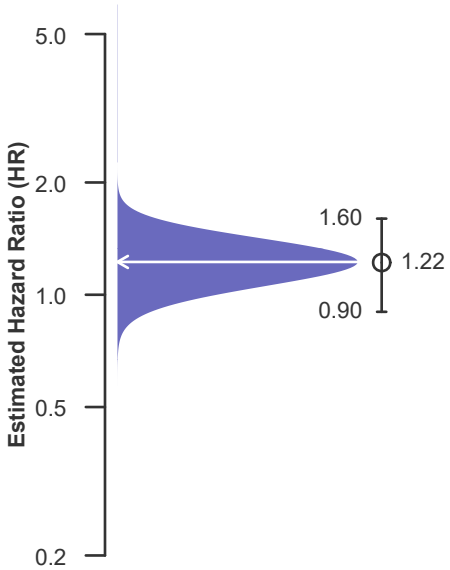
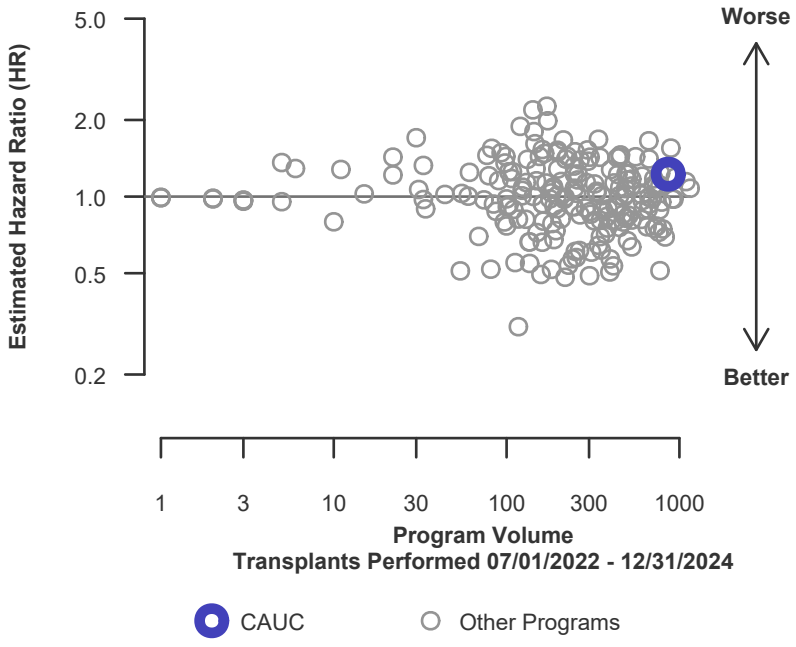


Figure C6. Adult (18+) 1-year graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	557	47,926
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	93.17% [91.06%-95.33%]	94.06% [93.84%-94.28%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	94.23%	--
Number of observed graft failures (including deaths) during the first year after transplant	37	2,702
Number of expected graft failures (including deaths) during the first year after transplant	29.95	--
Estimated hazard ratio*	1.22	--
95% credible interval for the hazard ratio**	[0.87, 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, [0.87, 1.63], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 22% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 13% reduced risk up to 63% increased risk.

Figure C5D. Adult (18+) 1-year deceased donor graft failure HR estimate

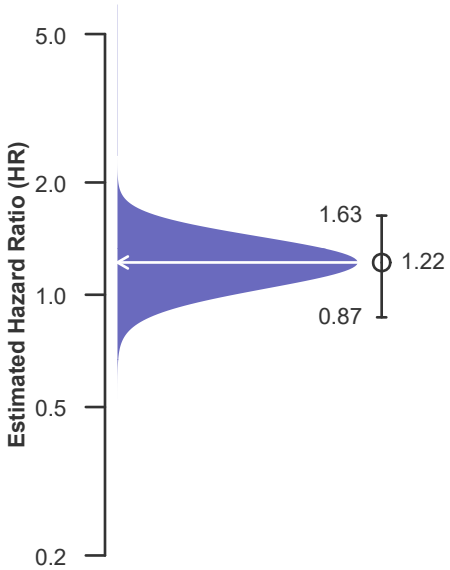
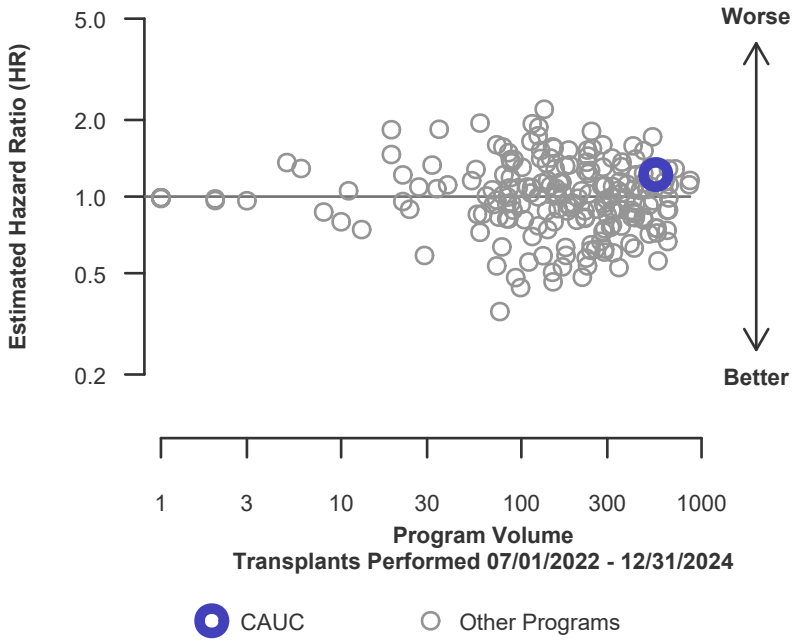


Figure C6D. Adult (18+) 1-year deceased donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	304	15,061
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	97.53% [95.73%-99.37%]	98.00% [97.77%-98.23%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	98.01%	--
Number of observed graft failures (including deaths) during the first year after transplant	7	280
Number of expected graft failures (including deaths) during the first year after transplant	5.62	--
Estimated hazard ratio*	1.18	--
95% credible interval for the hazard ratio**	[0.54, 2.07]	--

* 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, [0.54, 2.07], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 18% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 46% reduced risk up to 107% increased risk.

Figure C5L. Adult (18+) 1-year living donor graft failure HR estimate

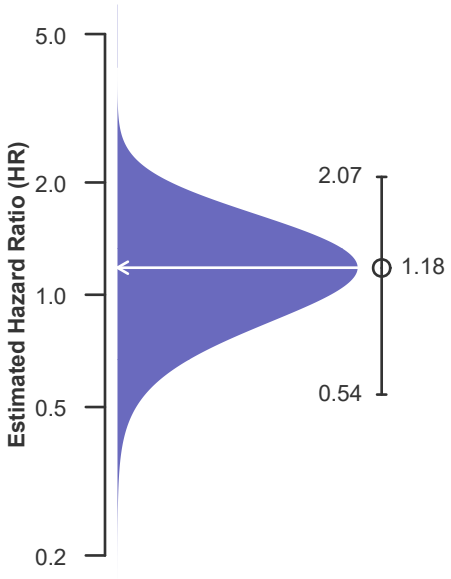
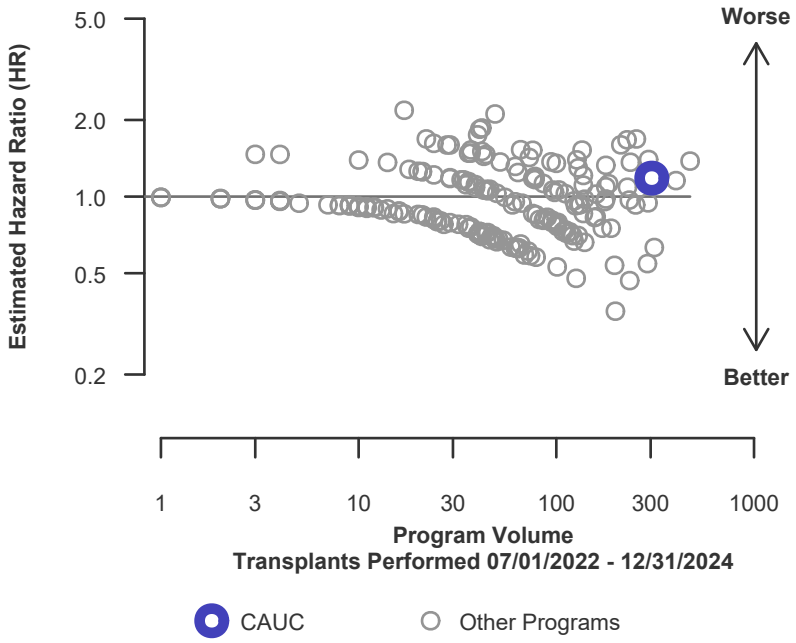


Figure C6L. Adult (18+) 1-year living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	831	61,220
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] (unadjusted for patient and donor characteristics)	98.13% [97.79%-98.47%]	97.74% [97.69%-97.79%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.98%	--
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	14	1,215
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	14.50	--
Estimated hazard ratio*	0.97	--
95% credible interval for the hazard ratio**	[0.55, 1.50]	--

* 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, [0.55, 1.50], 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 45% reduced risk up to 50% increased risk.

Figure C7. Adult (18+) 1-year Conditional graft failure HR estimate

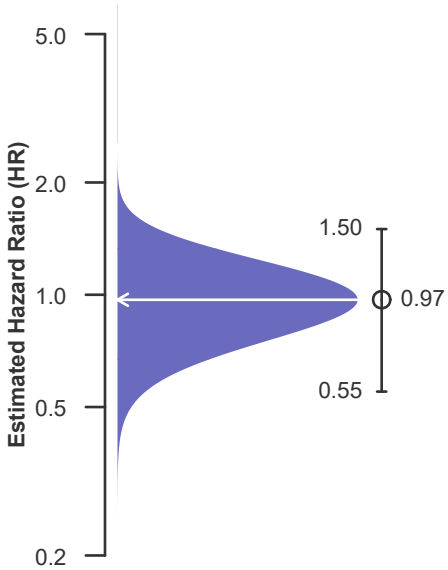
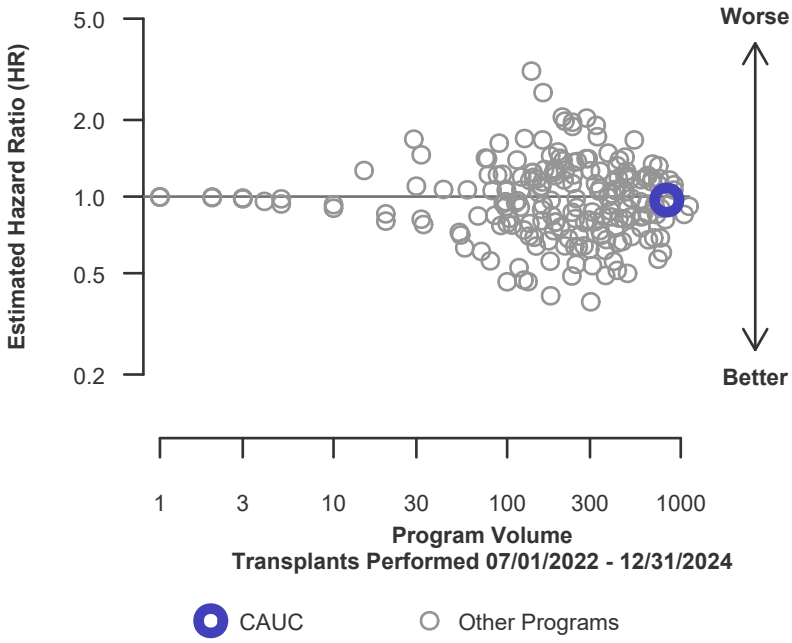


Figure C8. Adult (18+) 1-year Conditional graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	531	46,316
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] (unadjusted for patient and donor characteristics)	97.73% [97.29%-98.17%]	97.33% [97.27%-97.39%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.40%	--
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	11	1,092
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	12.04	--
Estimated hazard ratio*	0.93	--
95% credible interval for the hazard ratio**	[0.49, 1.49]	--

* 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, 1.49], 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 51% reduced risk up to 49% increased risk.

Figure C7D. Adult (18+) 1-year Conditional deceased donor graft failure HR estimate

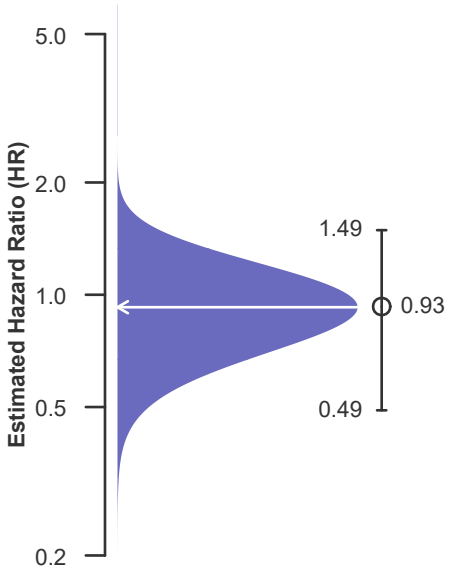
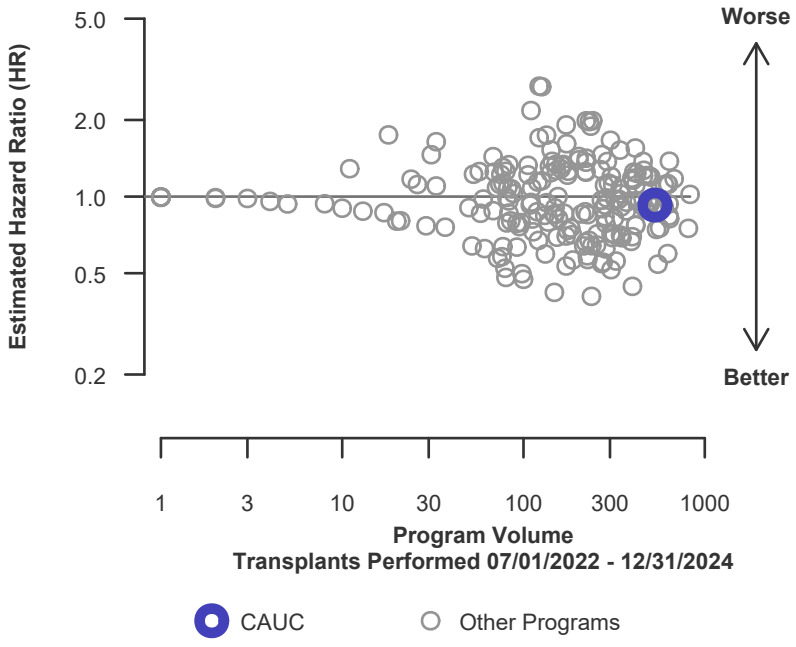


Figure C8D. Adult (18+) 1-year Conditional deceased donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	300	14,904
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] (unadjusted for patient and donor characteristics)	98.83% [98.28%-99.39%]	99.03% [98.96%-99.11%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	99.04%	--
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	3	123
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	2.46	--
Estimated hazard ratio*	1.12	--
95% credible interval for the hazard ratio**	[0.36, 2.29]	--

* 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, [0.36, 2.29], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 12% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 64% reduced risk up to 129% increased risk.

Figure C7L. Adult (18+) 1-year Conditional living donor graft failure HR estimate

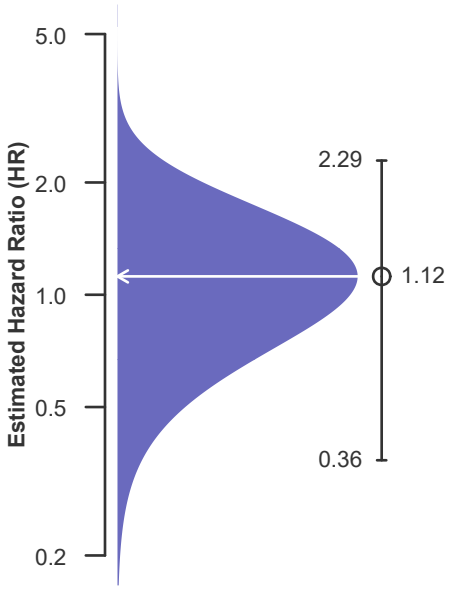
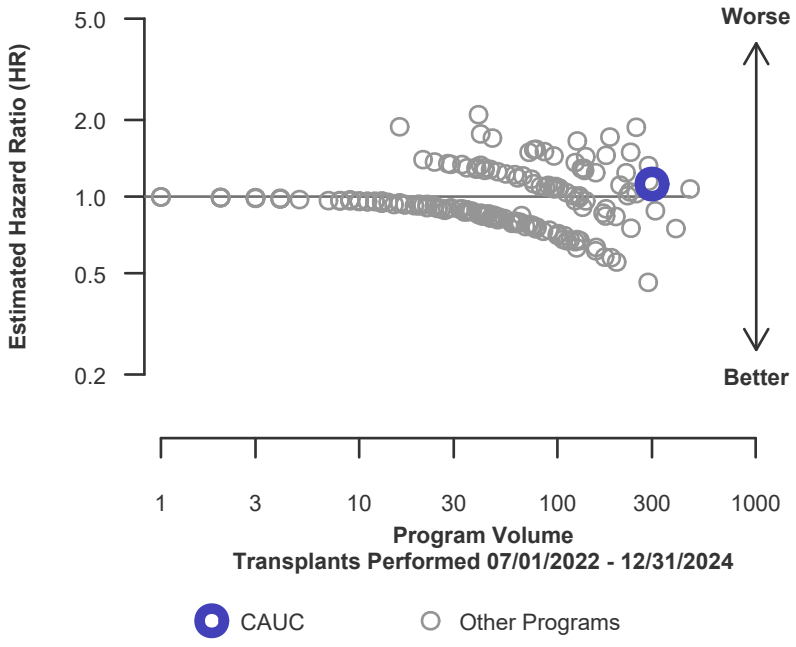


Figure C8L. Adult (18+) 1-year Conditional living donor graft failure HR program comparison



C. Transplant Information

Table C9. Adult (18+) 3-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	50,700
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	90.97% [88.91%-93.08%]	87.49% [87.19%-87.79%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	89.15%	--
Number of observed graft failures (including deaths) during the first 3 years after transplant	66	5,843
Number of expected graft failures (including deaths) during the first 3 years after transplant	78.53	--
Estimated hazard ratio*	0.84	--
95% credible interval for the hazard ratio**	[0.66, 1.06]	--

* 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, [0.66, 1.06], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 16% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 34% reduced risk up to 6% increased risk.

Figure C9. Adult (18+) 3-year graft failure HR estimate

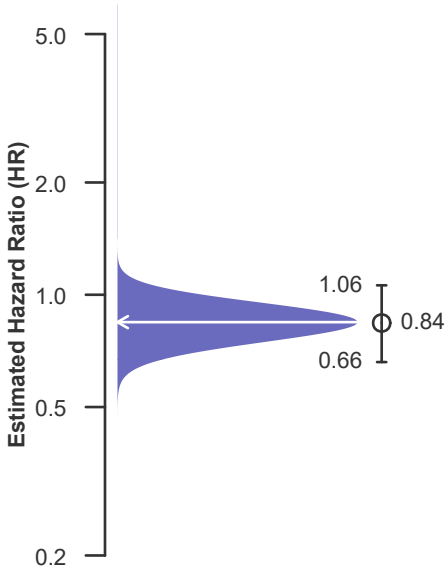
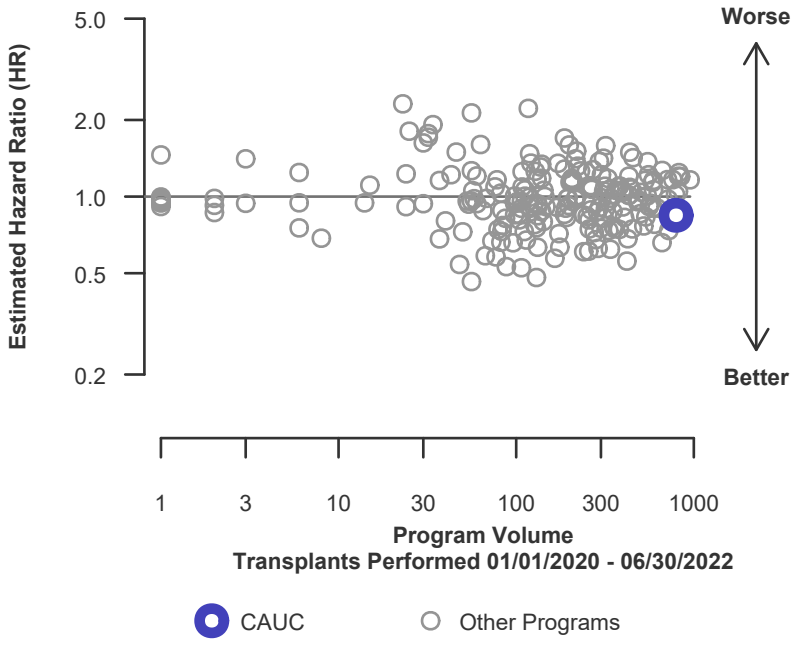


Figure C10. Adult (18+) 3-year graft failure HR program comparison



C. Transplant Information

Table C9D. Adult (18+) 3-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	37,883
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	88.91% [86.23%-91.67%]	85.41% [85.04%-85.78%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	86.79%	--
Number of observed graft failures (including deaths) during the first 3 years after transplant	57	5,110
Number of expected graft failures (including deaths) during the first 3 years after transplant	66.77	--
Estimated hazard ratio*	0.86	--
95% credible interval for the hazard ratio**	[0.65, 1.09]	--

* 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, [0.65, 1.09], 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 35% reduced risk up to 9% increased risk.

Figure C9D. Adult (18+) 3-year deceased donor graft failure HR estimate

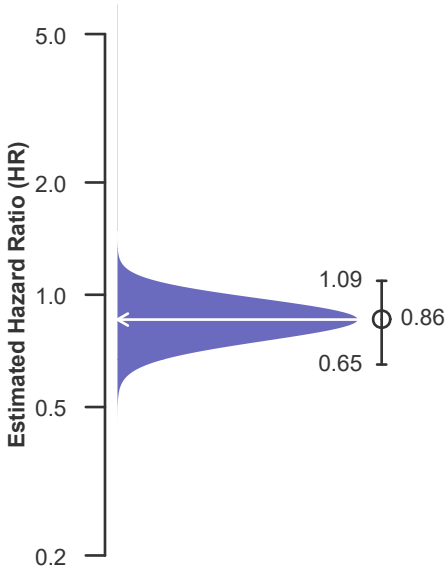
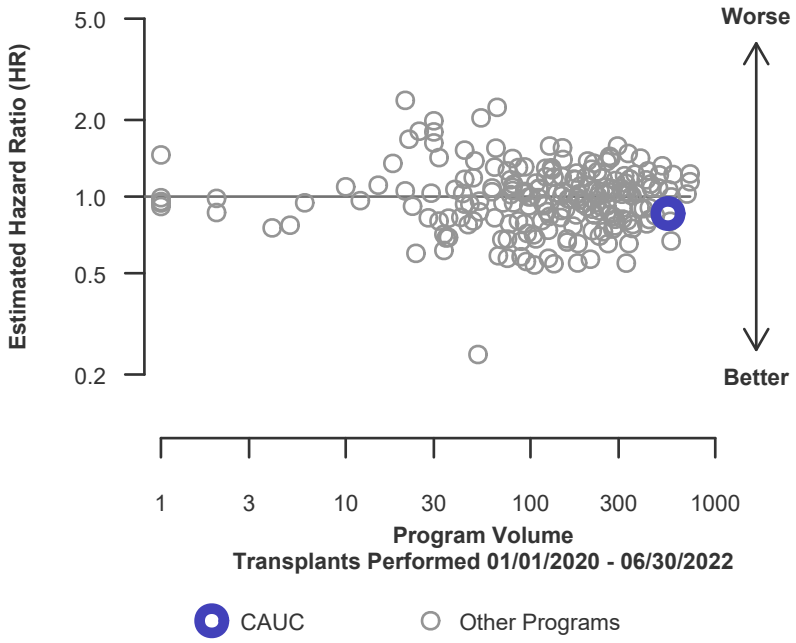


Figure C10D. Adult (18+) 3-year deceased donor graft failure HR program comparison



C. Transplant Information

Table C9L. Adult (18+) 3-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	240	12,817
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	95.82% [93.18%-98.53%]	93.73% [93.30%-94.17%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	94.59%	--
Number of observed graft failures (including deaths) during the first 3 years after transplant	9	733
Number of expected graft failures (including deaths) during the first 3 years after transplant	11.76	--
Estimated hazard ratio*	0.80	--
95% credible interval for the hazard ratio**	[0.40, 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, [0.40, 1.34], 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 60% reduced risk up to 34% increased risk.

Figure C9L. Adult (18+) 3-year living donor graft failure HR estimate

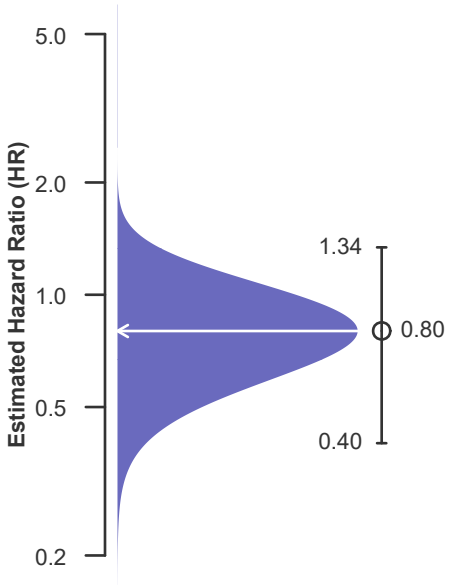
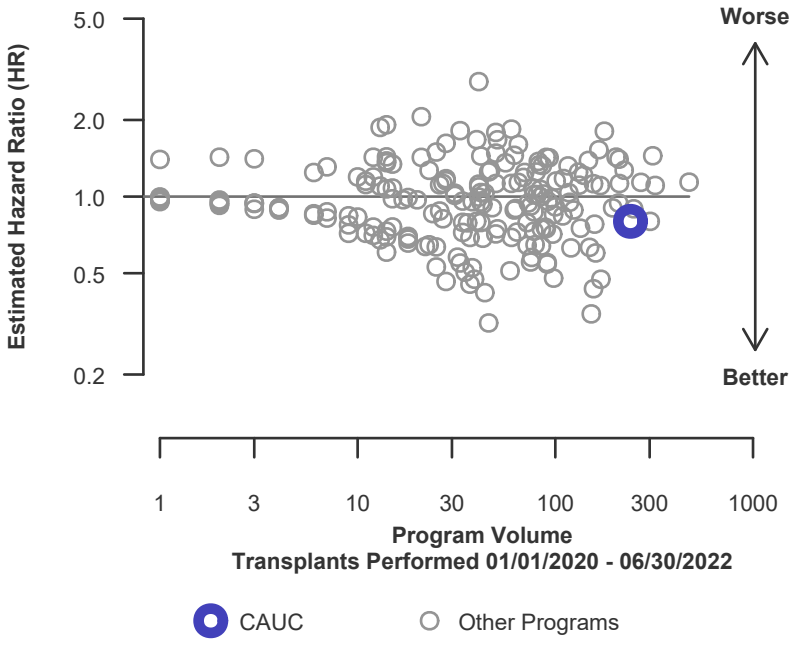


Figure C10L. Adult (18+) 3-year living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	40	2,221
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	97.50% [92.78%-100.00%]	98.65% [98.17%-99.13%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.67%	--
Number of observed graft failures (including deaths) during the first month after transplant	1	30
Number of expected graft failures (including deaths) during the first month after transplant	0.52	--
Estimated hazard ratio*	1.19	--
95% credible interval for the hazard ratio**	[0.25, 2.86]	--

* 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, [0.25, 2.86], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 19% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 75% reduced risk up to 186% increased risk.

Figure C11. Pediatric (<18) 1-month graft failure HR estimate

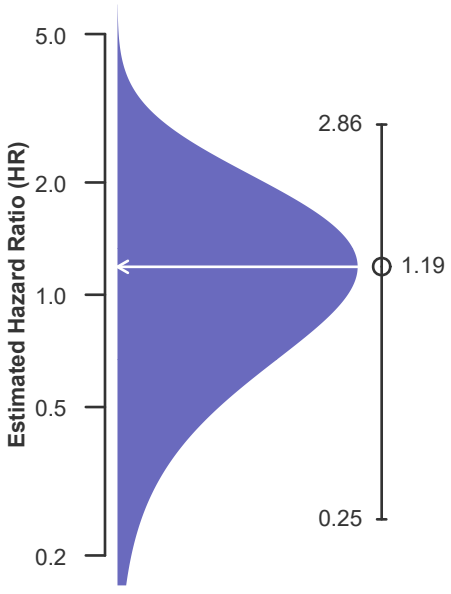
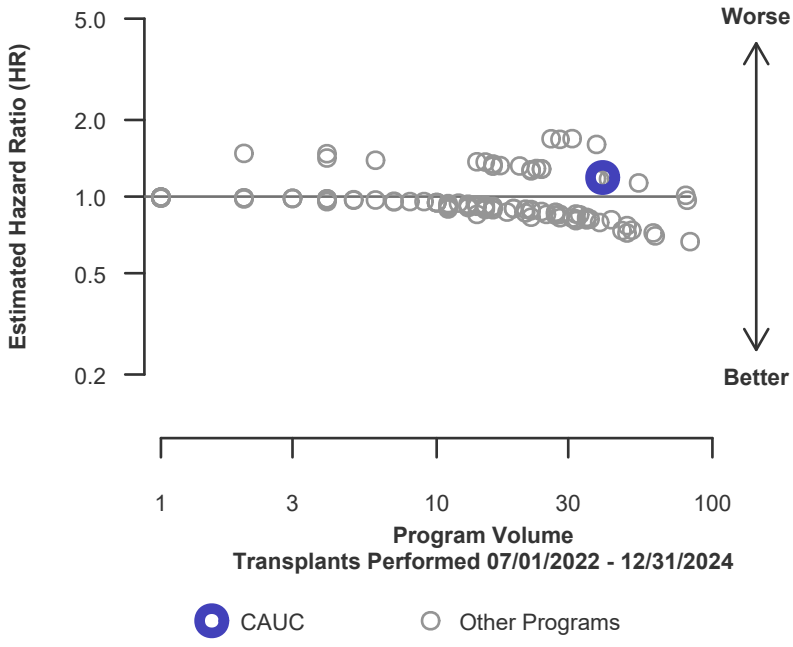


Figure C12. Pediatric (<18) 1-month graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	28	1,578
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	96.43% [89.79%-100.00%]	98.54% [97.95%-99.14%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.57%	--
Number of observed graft failures (including deaths) during the first month after transplant	1	23
Number of expected graft failures (including deaths) during the first month after transplant	0.39	--
Estimated hazard ratio*	1.25	--
95% credible interval for the hazard ratio**	[0.26, 3.02]	--

* 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, [0.26, 3.02], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 25% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 74% reduced risk up to 202% increased risk.

Figure C11D. Pediatric (<18) 1-month deceased donor graft failure HR estimate

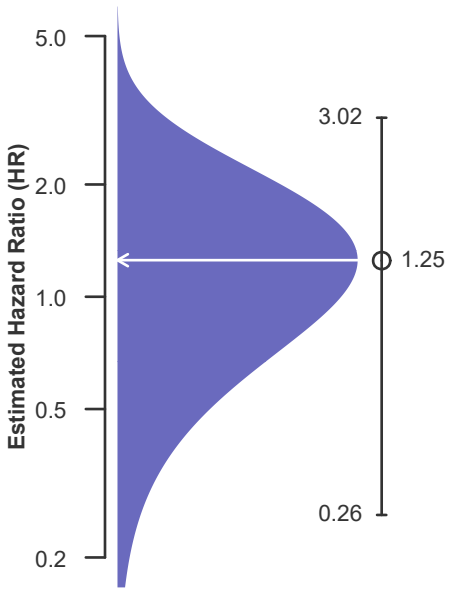
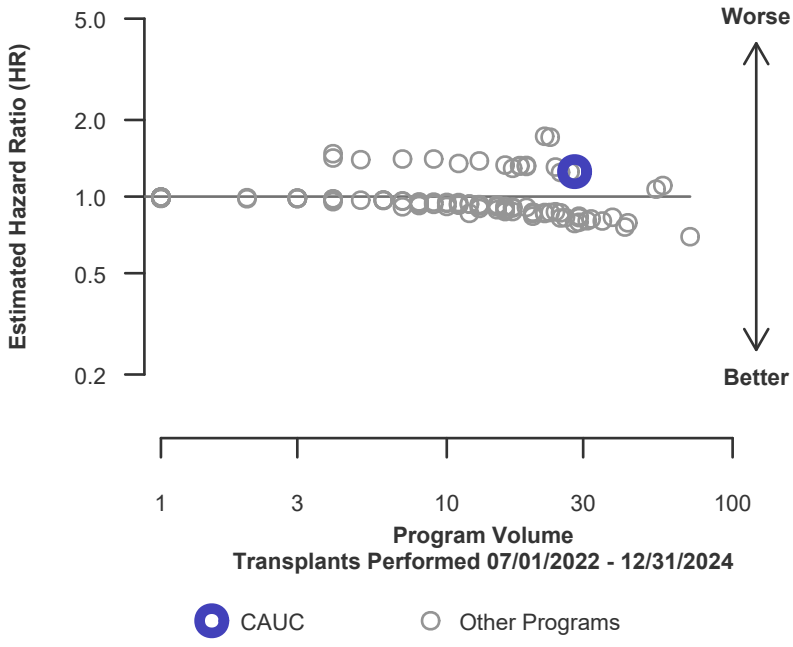


Figure C12D. Pediatric (<18) 1-month deceased donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	12	643
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.91% [98.11%-99.72%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.91%	--
Number of observed graft failures (including deaths) during the first month after transplant	0	7
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, 2.61]	--

* 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 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, 2.61], 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 161% increased risk.

Figure C11L. Pediatric (<18) 1-month living donor graft failure HR estimate

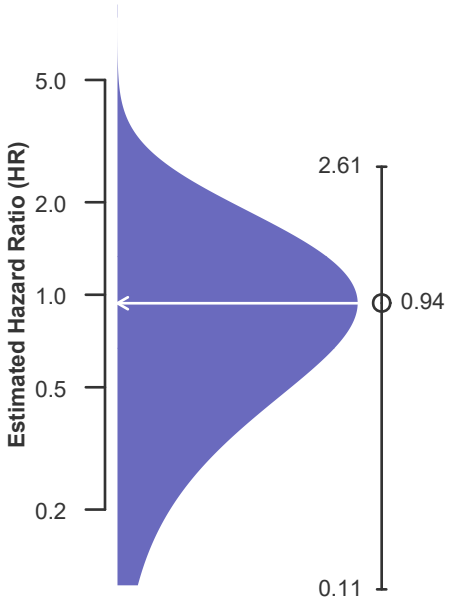
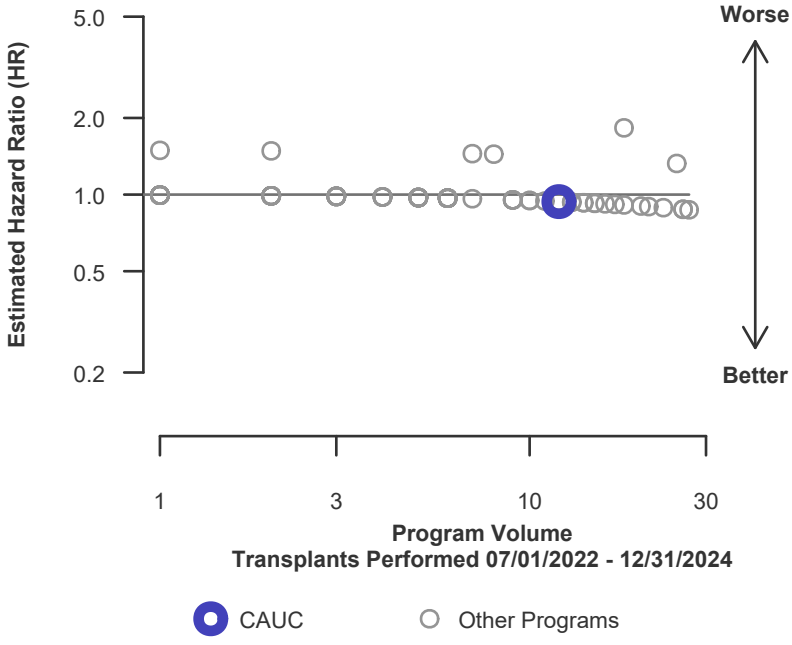


Figure C12L. Pediatric (<18) 1-month living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	40	2,221
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	97.50% [92.78%-100.00%]	98.02% [97.44%-98.60%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.05%	--
Number of observed graft failures (including deaths) during the first 90 days after transplant	1	44
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.76	--
Estimated hazard ratio*	1.09	--
95% credible interval for the hazard ratio**	[0.22, 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, [0.22, 2.62], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 9% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 78% reduced risk up to 162% increased risk.

Figure C13. Pediatric (<18) 90-Day graft failure HR estimate

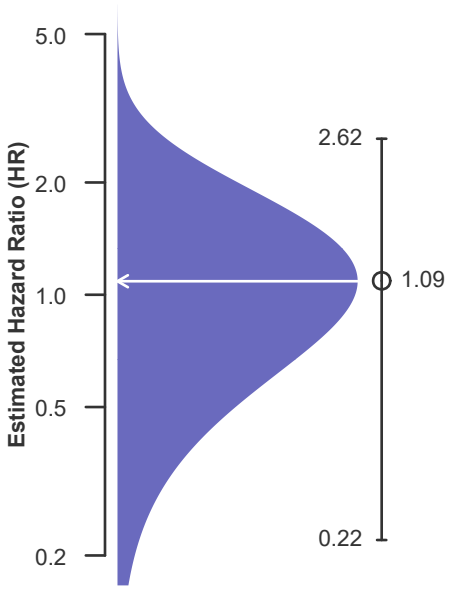
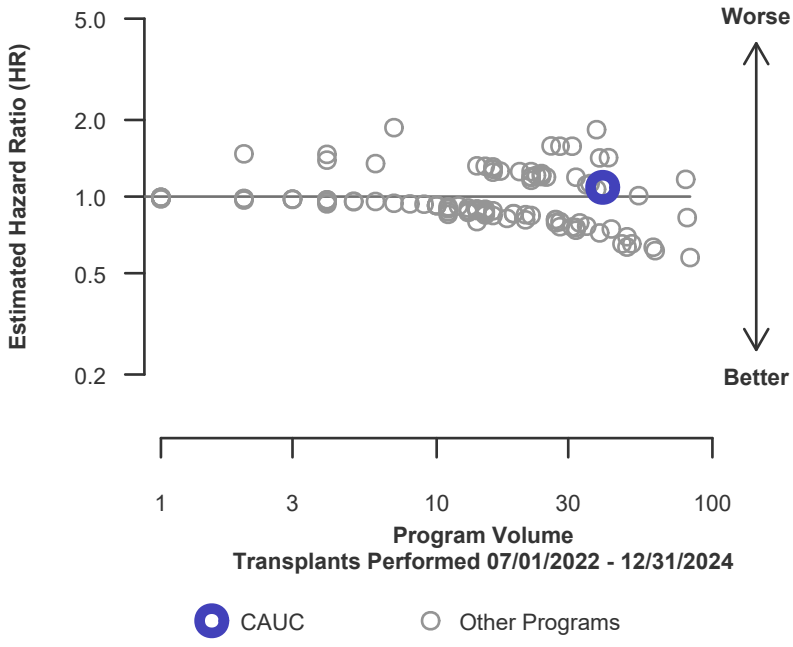


Figure C14. Pediatric (<18) 90-Day graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	28	1,578
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	96.43% [89.79%-100.00%]	97.91% [97.21%-98.62%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	97.95%	--
Number of observed graft failures (including deaths) during the first 90 days after transplant	1	33
Number of expected graft failures (including deaths) during the first 90 days after transplant	0.55	--
Estimated hazard ratio*	1.18	--
95% credible interval for the hazard ratio**	[0.24, 2.83]	--

* 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, [0.24, 2.83], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 18% higher risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 76% reduced risk up to 183% increased risk.

Figure C13D. Pediatric (<18) 90-Day deceased donor graft failure HR estimate

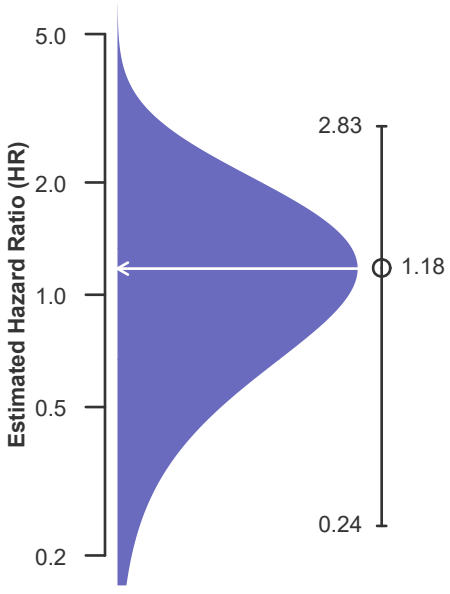
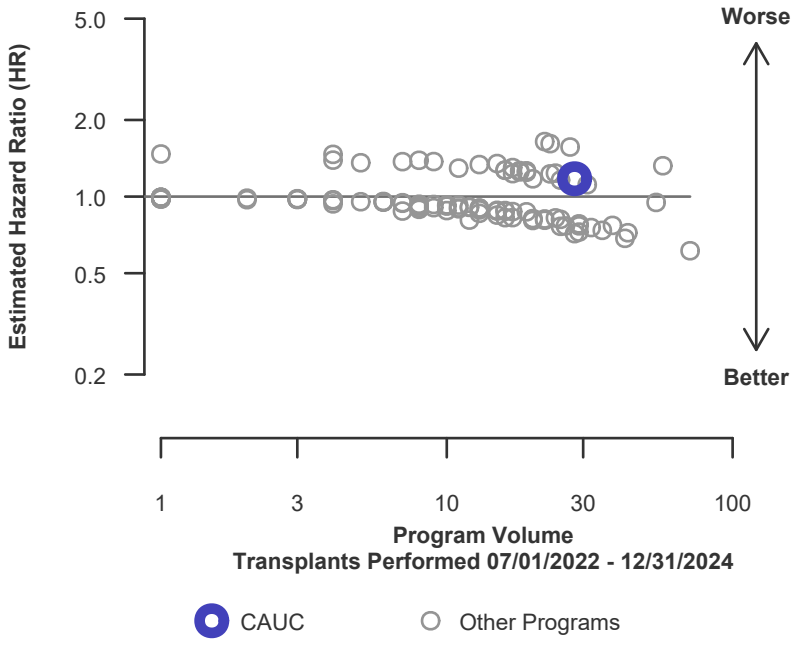


Figure C14D. Pediatric (<18) 90-Day deceased donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	12	643
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.29% [97.29%-99.30%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.29%	--
Number of observed graft failures (including deaths) during the first 90 days after transplant	0	11
Number of expected graft failures (including deaths) during the first 90 days 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 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, 2.52], 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 152% increased risk.

Figure C13L. Pediatric (<18) 90-Day living donor graft failure HR estimate

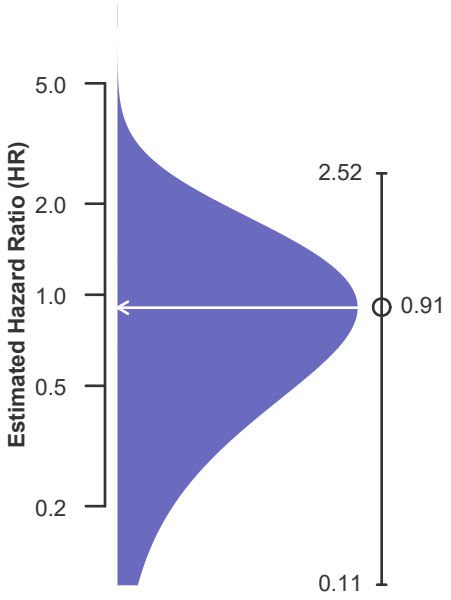
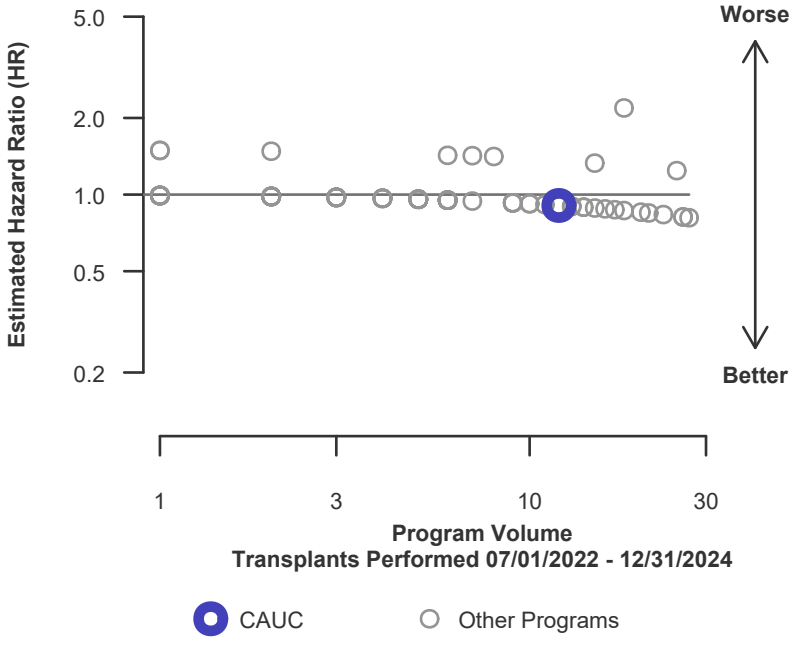


Figure C14L. Pediatric (<18) 90-Day living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	40	2,221
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	97.50% [92.78%-100.00%]	96.95% [96.21%-97.69%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.00%	--
Number of observed graft failures (including deaths) during the first year after transplant	1	64
Number of expected graft failures (including deaths) during the first year after transplant	1.12	--
Estimated hazard ratio*	0.96	--
95% credible interval for the hazard ratio**	[0.20, 2.32]	--

* 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, [0.20, 2.32], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 4% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 80% reduced risk up to 132% increased risk.

Figure C15. Pediatric (<18) 1-year graft failure HR estimate

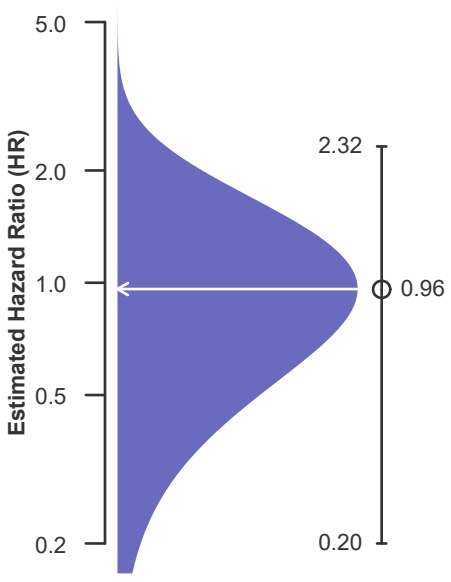
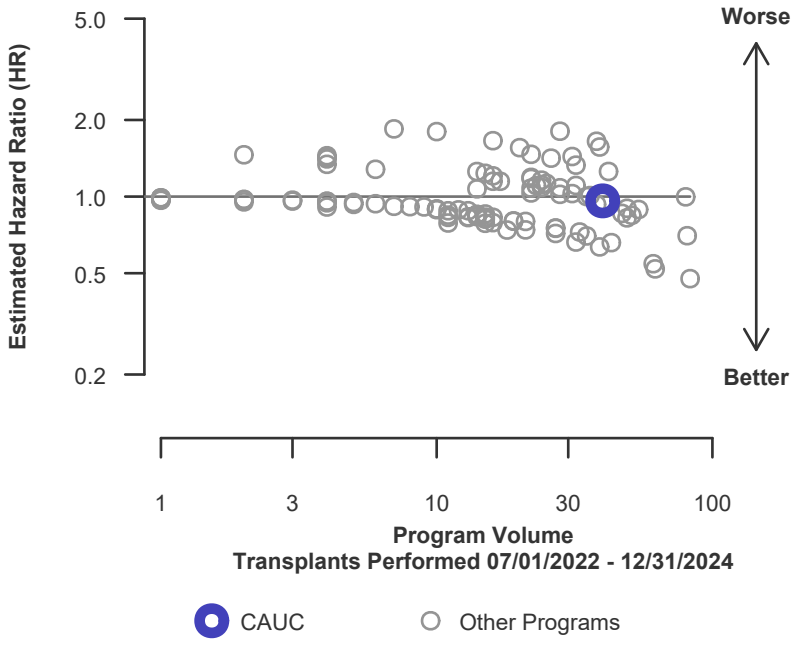


Figure C16. Pediatric (<18) 1-year graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	28	1,578
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	96.43% [89.79%-100.00%]	96.63% [95.71%-97.56%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	96.68%	--
Number of observed graft failures (including deaths) during the first year after transplant	1	50
Number of expected graft failures (including deaths) during the first year after transplant	0.86	--
Estimated hazard ratio*	1.05	--
95% credible interval for the hazard ratio**	[0.22, 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 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, 2.52], 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 78% reduced risk up to 152% increased risk.

Figure C15D. Pediatric (<18) 1-year deceased donor graft failure HR estimate

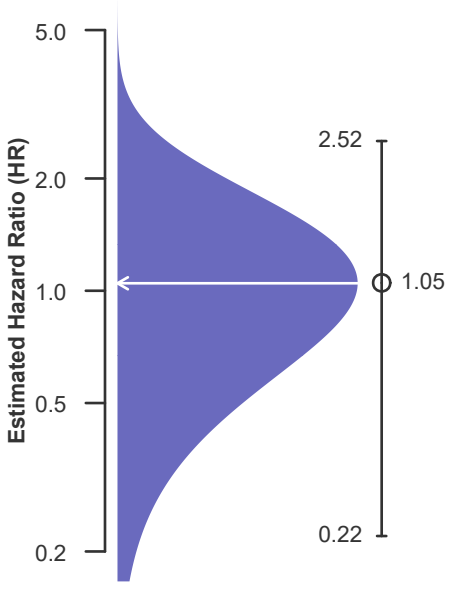
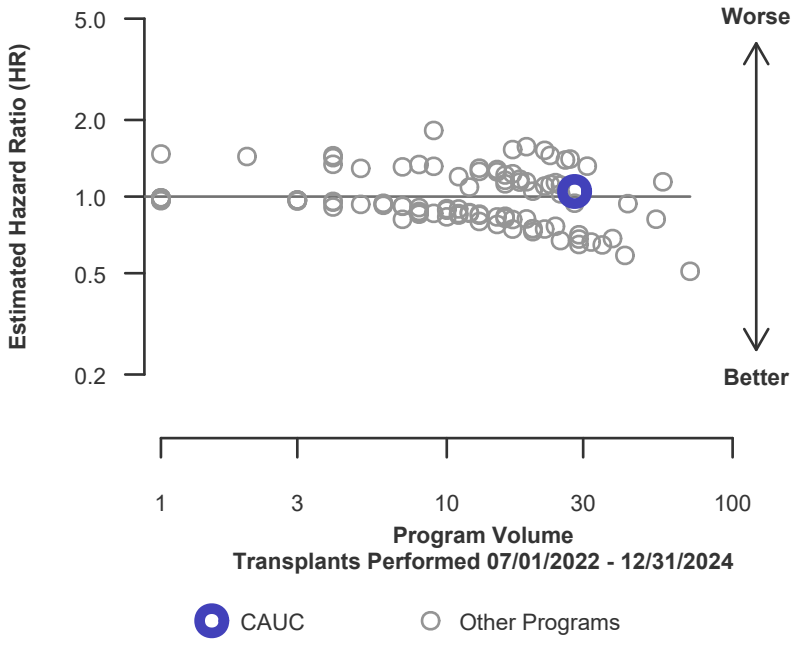


Figure C16D. Pediatric (<18) 1-year deceased donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	12	643
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	97.74% [96.57%-98.92%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.74%	--
Number of observed graft failures (including deaths) during the first year after transplant	0	14
Number of expected graft failures (including deaths) during the first year after transplant	0.25	--
Estimated hazard ratio*	0.89	--
95% credible interval for the hazard ratio**	[0.11, 2.47]	--

* 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, 2.47], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 11% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 147% increased risk.

Figure C15L. Pediatric (<18) 1-year living donor graft failure HR estimate

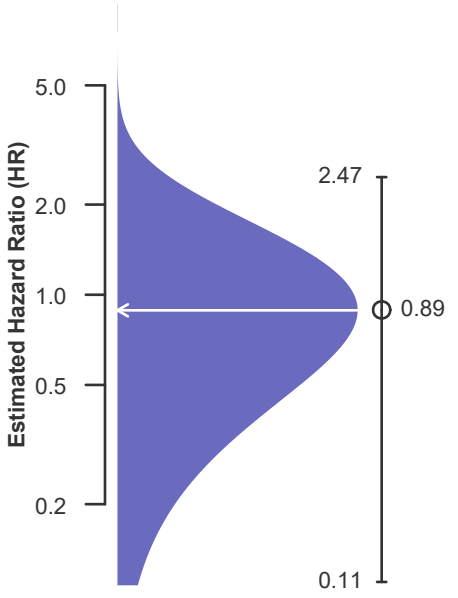
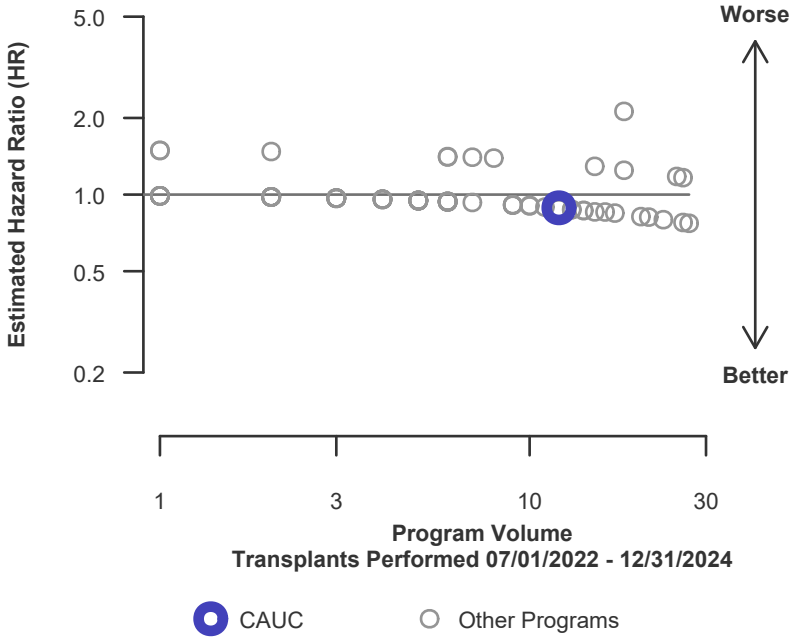


Figure C16L. Pediatric (<18) 1-year living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	39	2,177
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.91% [98.74%-99.08%]
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)	98.93%	--
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	20
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.36	--
Estimated hazard ratio*	0.85	--
95% credible interval for the hazard ratio**	[0.10, 2.36]	--

* 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, 2.36], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 15% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 90% reduced risk up to 136% increased risk.

Figure C17. Pediatric (<18) 1-year Conditional graft failure HR estimate

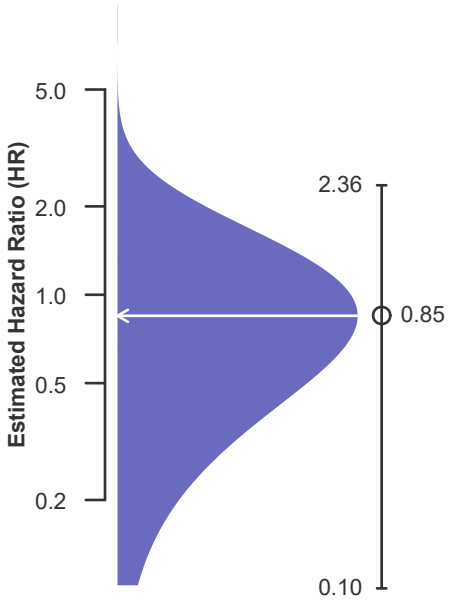
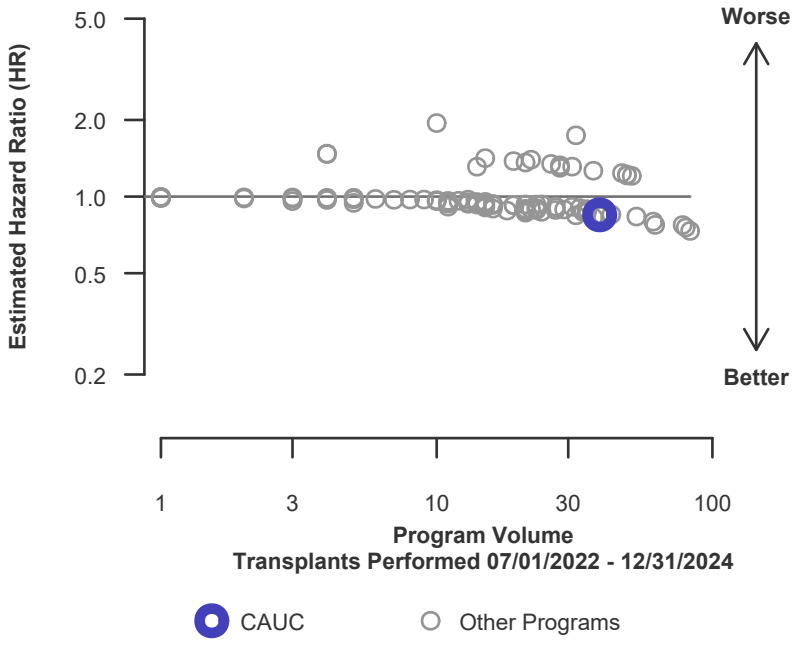


Figure C18. Pediatric (<18) 1-year Conditional graft failure HR program comparison



C. Transplant Information

Table C13D. Pediatric (<18) 1-year Conditional survival with a functioning deceased donor graft

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	27	1,545
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.69% [98.46%-98.93%]
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)	98.71%	--
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	17
Number of expected graft failures (including deaths) from day 91 through day 365 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.

Figure C17D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR estimate

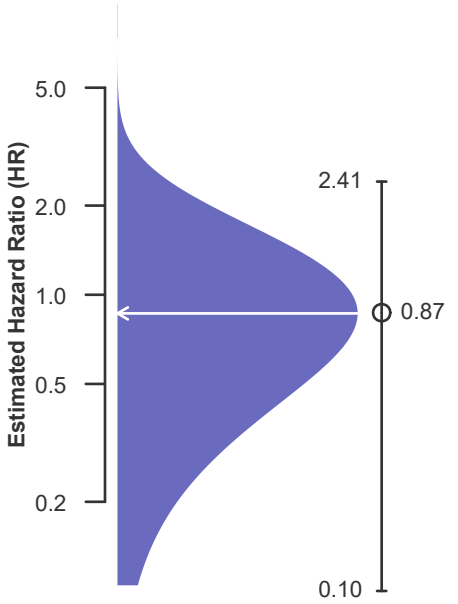
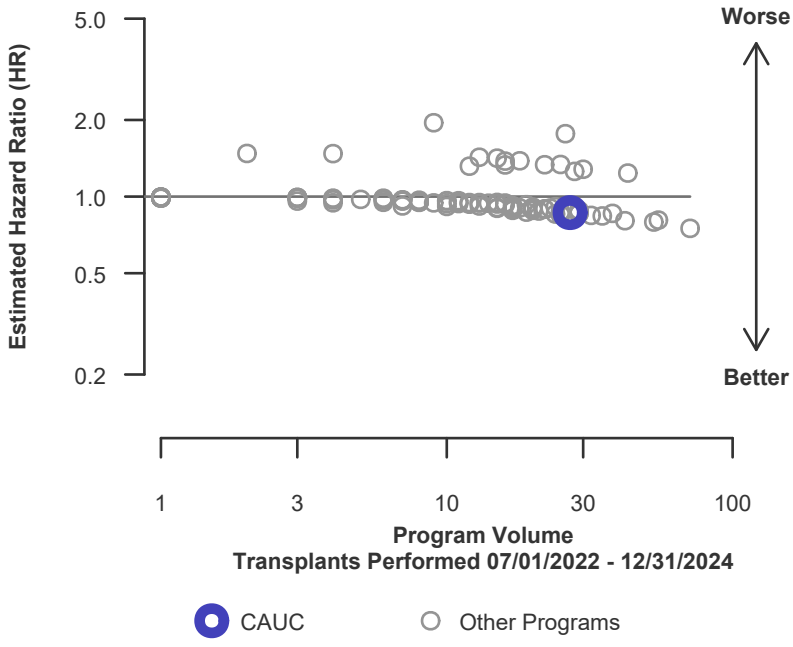


Figure C18D. Pediatric (<18) 1-year Conditional deceased donor graft failure HR program comparison



C. Transplant Information

Table C13L. Pediatric (<18) 1-year Conditional survival with a functioning living donor graft

Single organ transplants performed between 07/01/2022 and 12/31/2024
Deaths and retransplants are considered graft failures

	CAUC	U.S.
Number of transplants evaluated	12	632
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.44% [99.26%-99.62%]
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)	99.44%	--
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	0	3
Number of expected graft failures (including deaths) from day 91 through day 365 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 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, 2.72], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 2% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 88% reduced risk up to 172% increased risk.

Figure C17L. Pediatric (<18) 1-year Conditional living donor graft failure HR estimate

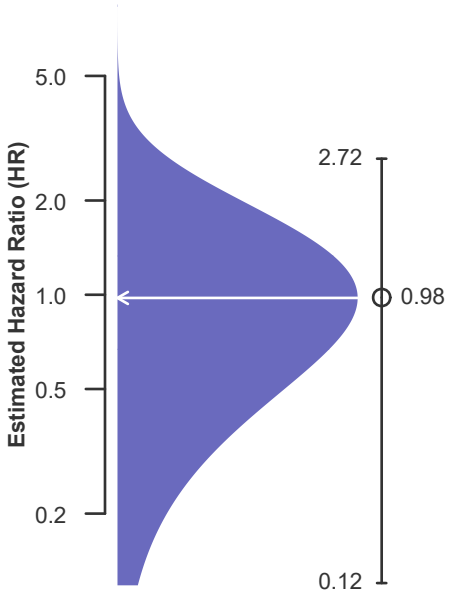
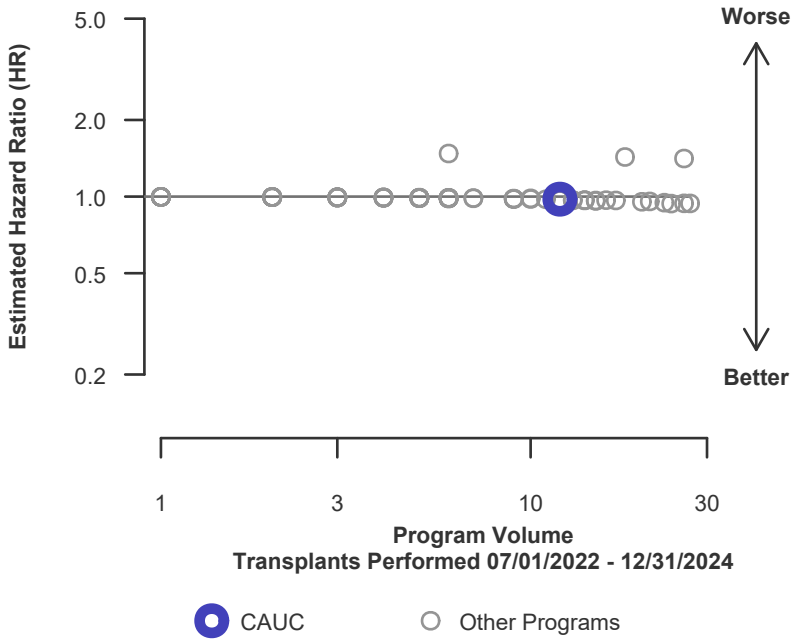


Figure C18L. Pediatric (<18) 1-year Conditional living donor graft failure HR program comparison



C. Transplant Information

Table C14. Pediatric (<18) 3-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 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	93.18% [92.04%-94.33%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	93.08%	--
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	127
Number of expected graft failures (including deaths) during the first 3 years after transplant	2.24	--
Estimated hazard ratio*	0.47	--
95% credible interval for the hazard ratio**	[0.06, 1.32]	--

* 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, [0.06, 1.32], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 53% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 94% reduced risk up to 32% increased risk.

Figure C19. Pediatric (<18) 3-year graft failure HR estimate

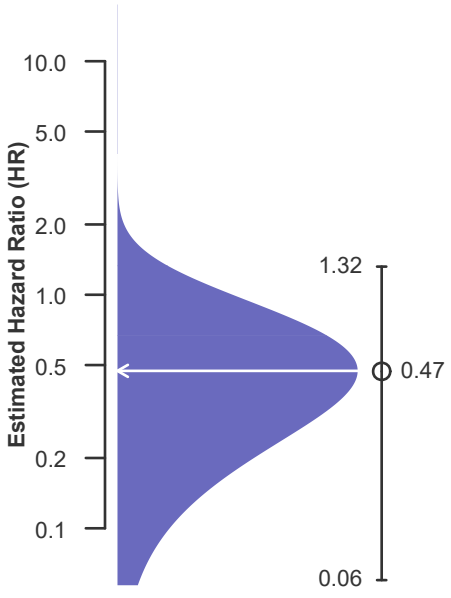
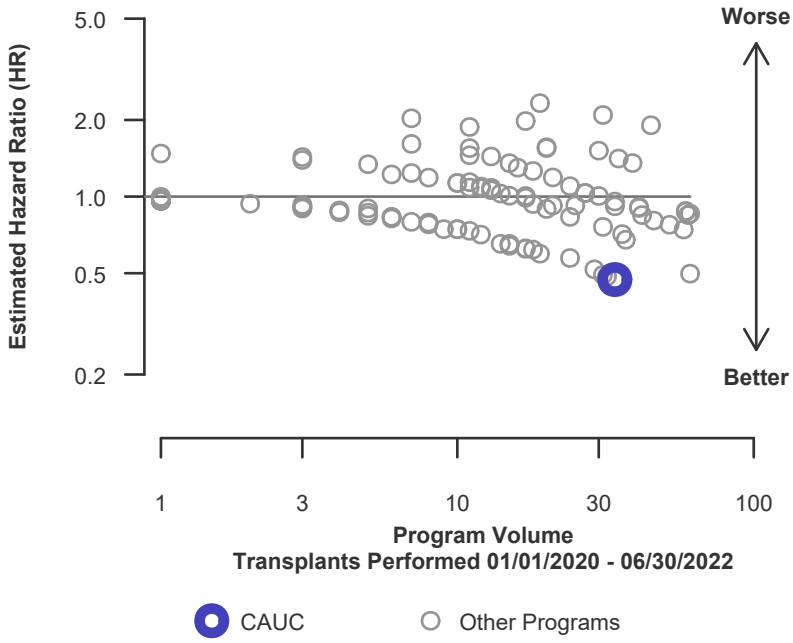


Figure C20. Pediatric (<18) 3-year graft failure HR program comparison



C. Transplant Information

Table C14D. Pediatric (<18) 3-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 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	92.67% [91.27%-94.09%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	92.67%	--
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	96
Number of expected graft failures (including deaths) during the first 3 years after transplant	1.77	--
Estimated hazard ratio*	0.53	--
95% credible interval for the hazard ratio**	[0.06, 1.48]	--

* 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, [0.06, 1.48], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 47% lower risk of graft failure compared to an average program, but CAUC's performance could plausibly range from 94% reduced risk up to 48% increased risk.

Figure C19D. Pediatric (<18) 3-year deceased donor graft failure HR estimate

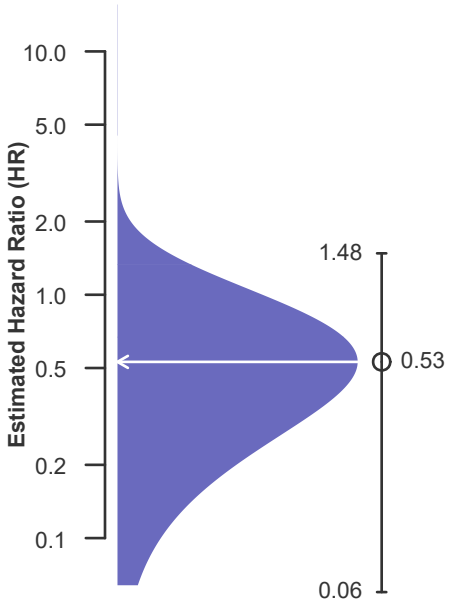
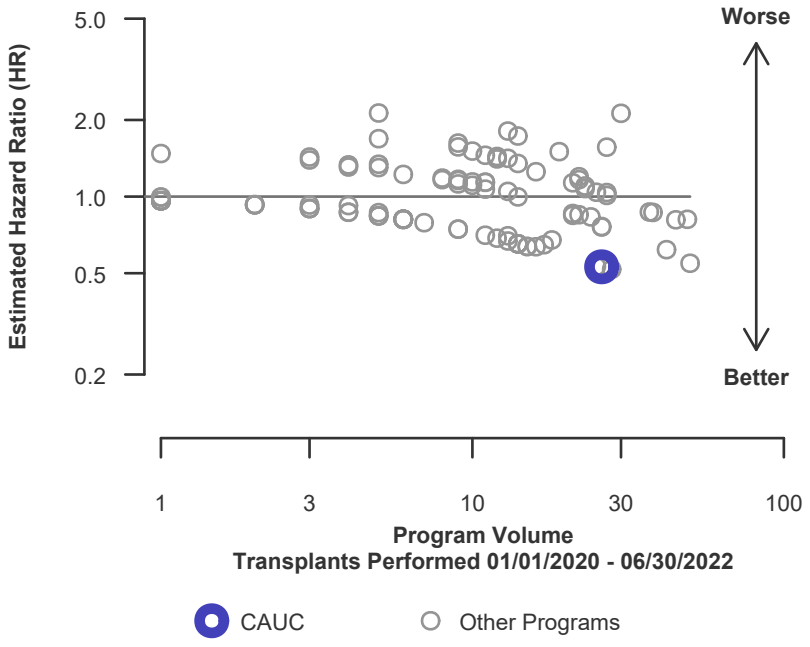


Figure C20D. Pediatric (<18) 3-year deceased donor graft failure HR program comparison



C. Transplant Information

Table C14L. Pediatric (<18) 3-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 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	94.39% [92.49%-96.33%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	94.40%	--
Number of observed graft failures (including deaths) during the first 3 years after transplant	0	31
Number of expected graft failures (including deaths) during the first 3 years after transplant	0.46	--
Estimated hazard ratio*	0.81	--
95% credible interval for the hazard ratio**	[0.10, 2.26]	--

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

Figure C19L. Pediatric (<18) 3-year living donor graft failure HR estimate

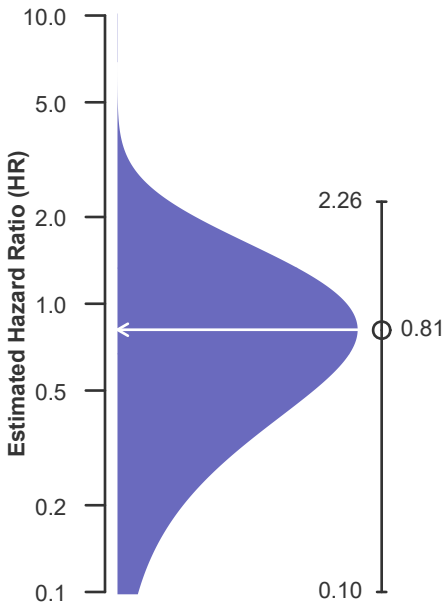
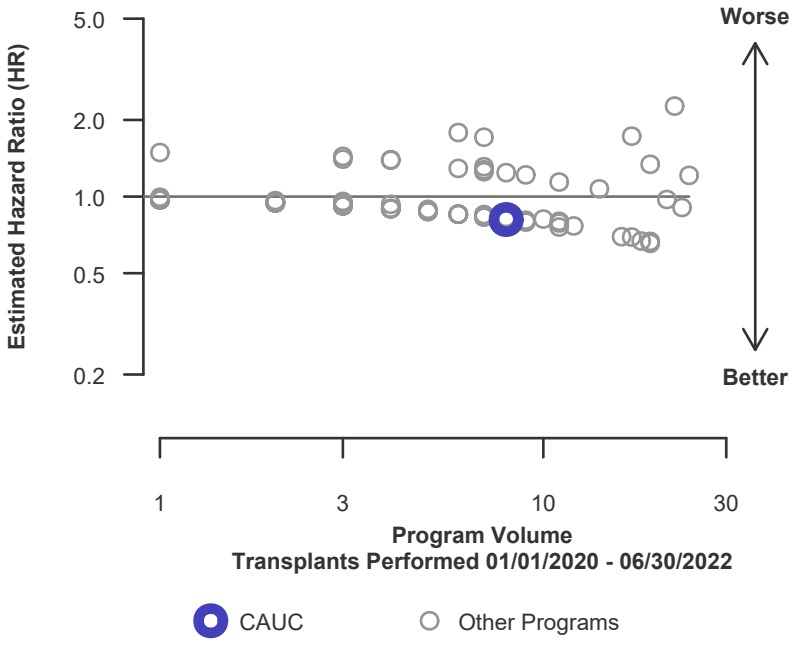


Figure C20L. Pediatric (<18) 3-year living donor graft failure HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	767	56,612
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.61% [99.17%-100.00%]	99.49% [99.43%-99.54%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.53%	--
Number of observed deaths during the first month after transplant	3	291
Number of expected deaths during the first month after transplant	3.61	--
Estimated hazard ratio*	0.89	--
95% credible interval for the hazard ratio**	[0.29, 1.82]	--

* 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, [0.29, 1.82], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 11% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 71% reduced risk up to 82% increased risk.

Figure C21. Adult (18+) 1-month patient death HR estimate

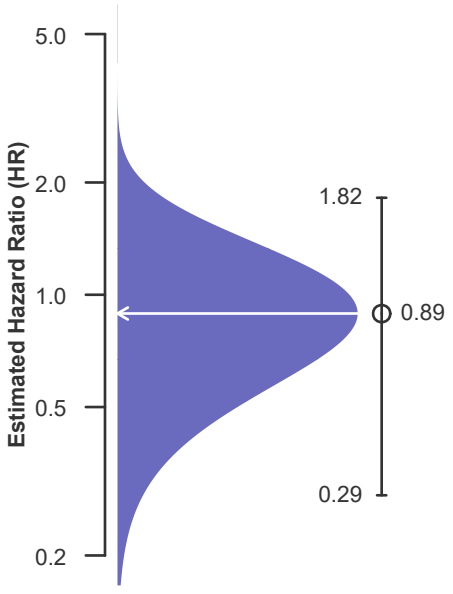
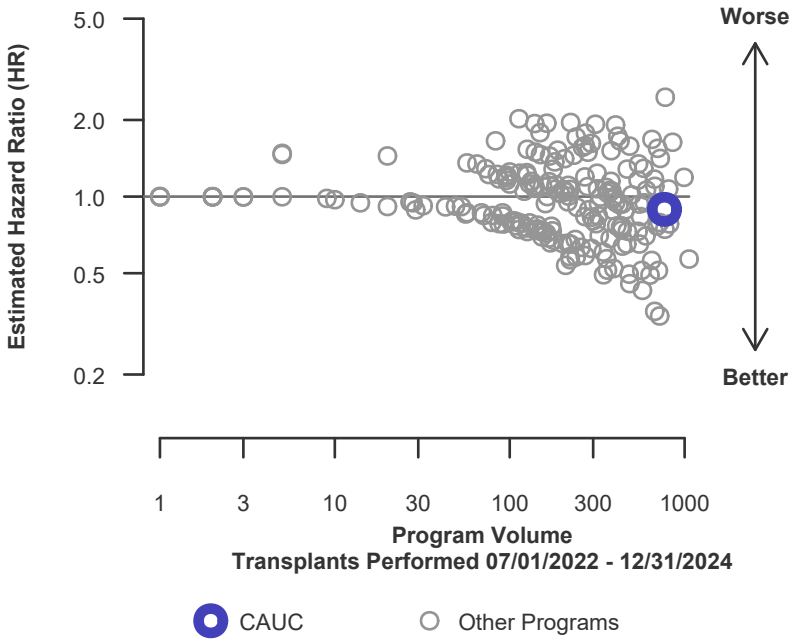


Figure C22. Adult (18+) 1-month patient death HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	494	42,941
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.39% [98.71%-100.00%]	99.39% [99.31%-99.46%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.38%	--
Number of observed deaths during the first month after transplant	3	264
Number of expected deaths during the first month after transplant	3.04	--
Estimated hazard ratio*	0.99	--
95% credible interval for the hazard ratio**	[0.32, 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 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, [0.32, 2.03], 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 68% reduced risk up to 103% increased risk.

Figure C21D. Adult (18+) 1-month patient death HR estimate (deceased donor grafts)

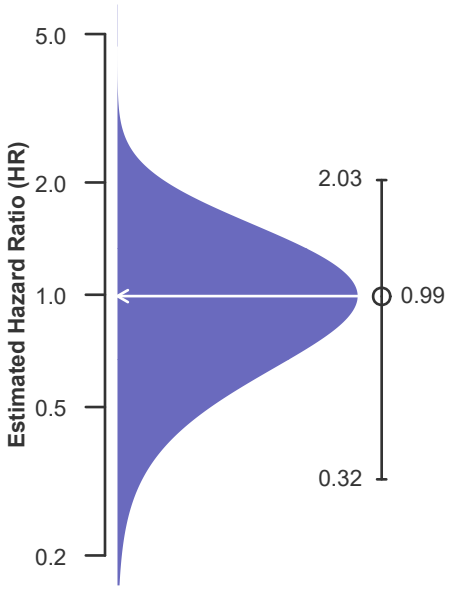
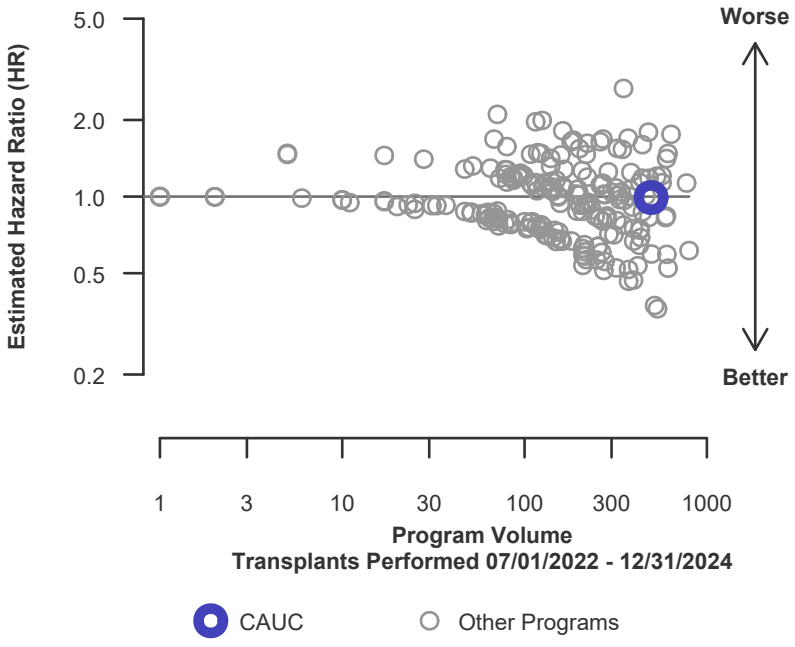


Figure C22D. Adult (18+) 1-month patient death HR program comparison (deceased donor grafts)



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	273	13,671
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.80% [99.73%-99.88%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.79%	--
Number of observed deaths during the first month after transplant	0	27
Number of expected deaths during the first month after transplant	0.57	--
Estimated hazard ratio*	0.78	--
95% credible interval for the hazard ratio**	[0.09, 2.17]	--

* 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 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, [0.09, 2.17], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 22% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 91% reduced risk up to 117% increased risk.

Figure C21L. Adult (18+) 1-month patient death HR estimate (living donor grafts)

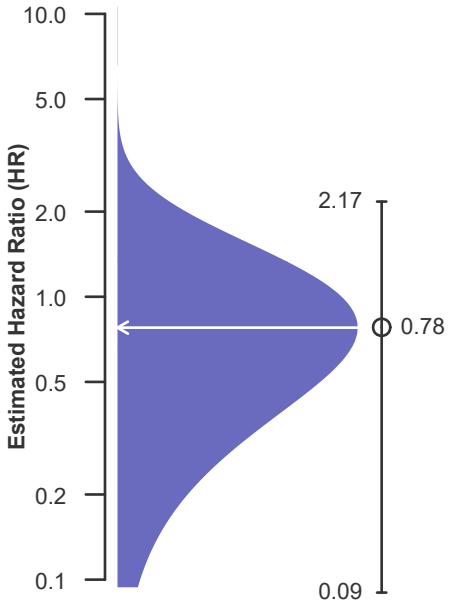
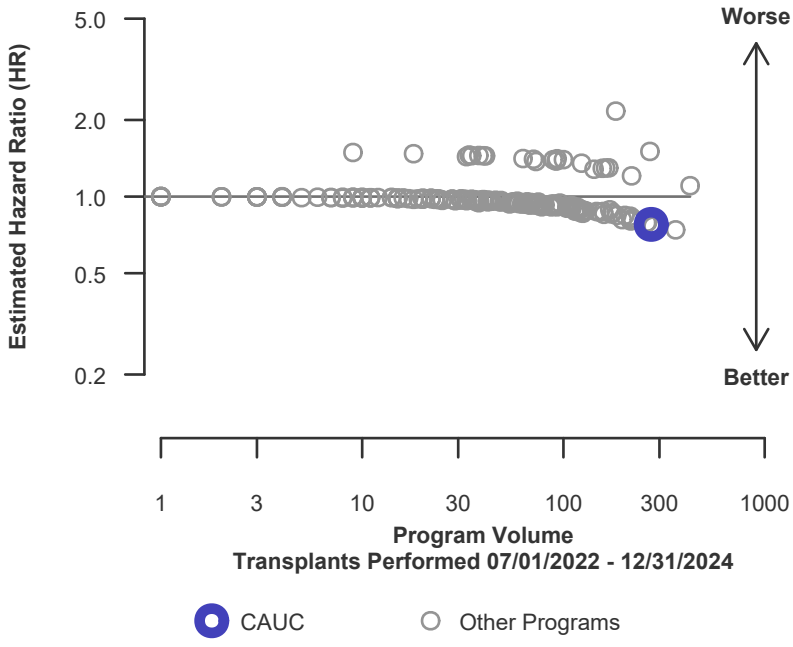


Figure C22L. Adult (18+) 1-month patient death HR program comparison (living donor grafts)



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	767	56,612
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	98.56% [97.67%-99.46%]	97.31% [97.17%-97.45%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	97.51%	--
Number of observed deaths during the first year after transplant	10	1,409
Number of expected deaths during the first year after transplant	17.53	--
Estimated hazard ratio*	0.61	--
95% credible interval for the hazard ratio**	[0.32, 1.01]	--

* 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, [0.32, 1.01], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 39% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 68% reduced risk up to 1% increased risk.

Figure C23. Adult (18+) 1-year patient death HR estimate

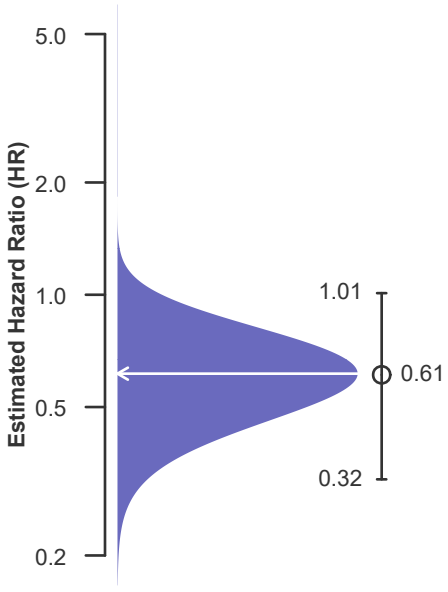
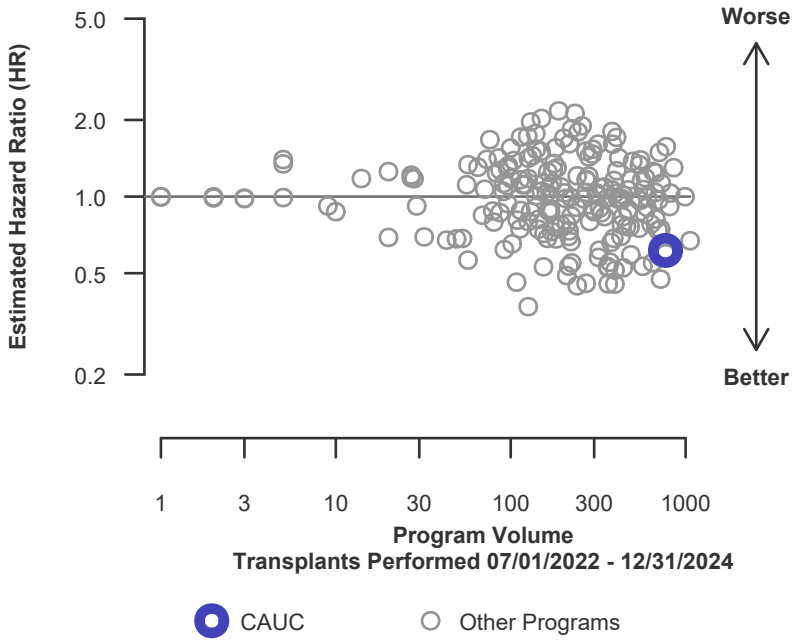


Figure C24. Adult (18+) 1-year patient death HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	494	42,941
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	98.27% [97.08%-99.47%]	96.80% [96.63%-96.98%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	96.79%	--
Number of observed deaths during the first year after transplant	8	1,273
Number of expected deaths during the first year after transplant	14.57	--
Estimated hazard ratio*	0.60	--
95% credible interval for the hazard ratio**	[0.29, 1.03]	--

* 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 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, [0.29, 1.03], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 40% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 71% reduced risk up to 3% increased risk.

Figure C23D. Adult (18+) 1-year patient death HR estimate (deceased donor grafts)

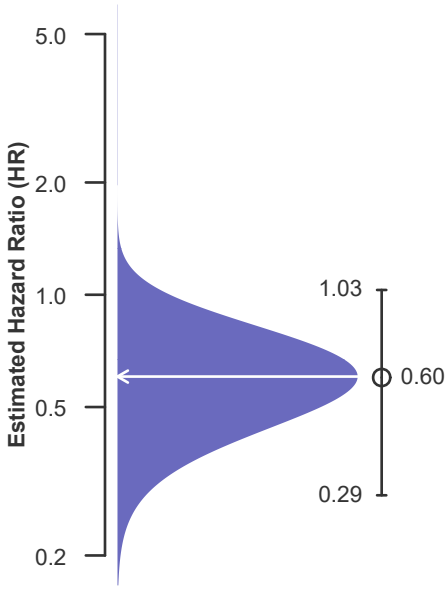
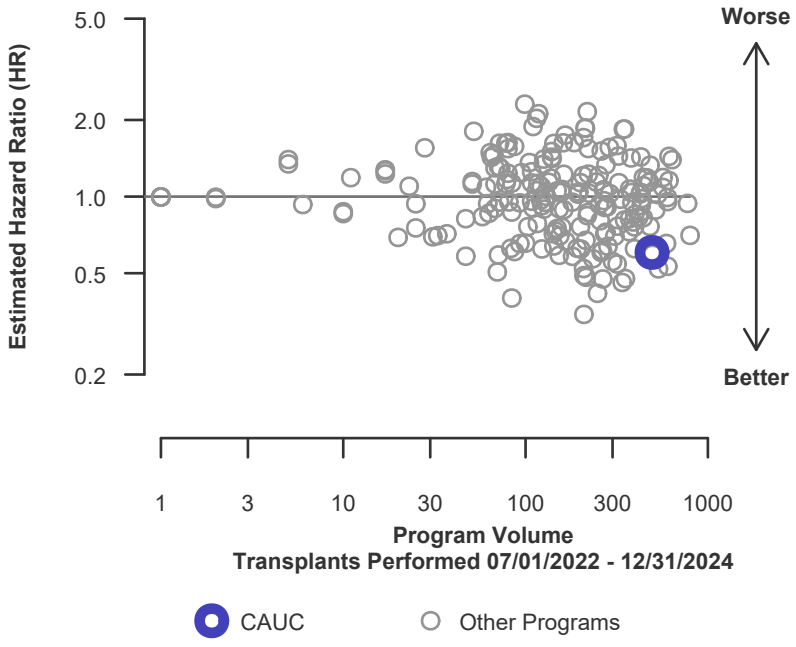


Figure C24D. Adult (18+) 1-year patient death HR program comparison (deceased donor grafts)



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	273	13,671
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	99.10% [97.85%-100.00%]	98.89% [98.70%-99.08%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	98.82%	--
Number of observed deaths during the first year after transplant	2	136
Number of expected deaths during the first year after transplant	2.96	--
Estimated hazard ratio*	0.81	--
95% credible interval for the hazard ratio**	[0.22, 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 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, [0.22, 1.77], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 19% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 78% reduced risk up to 77% increased risk.

Figure C23L. Adult (18+) 1-year patient death HR estimate (living donor grafts)

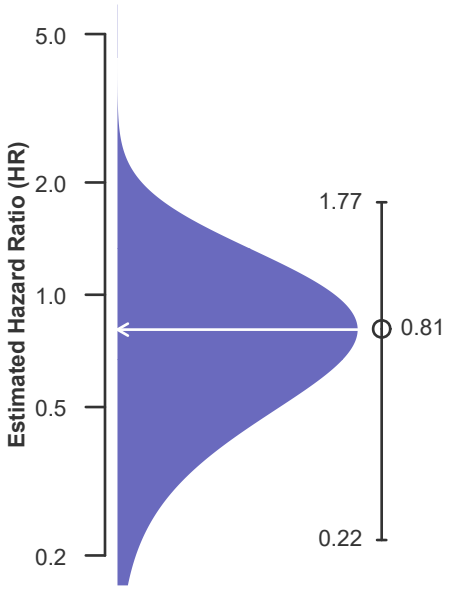
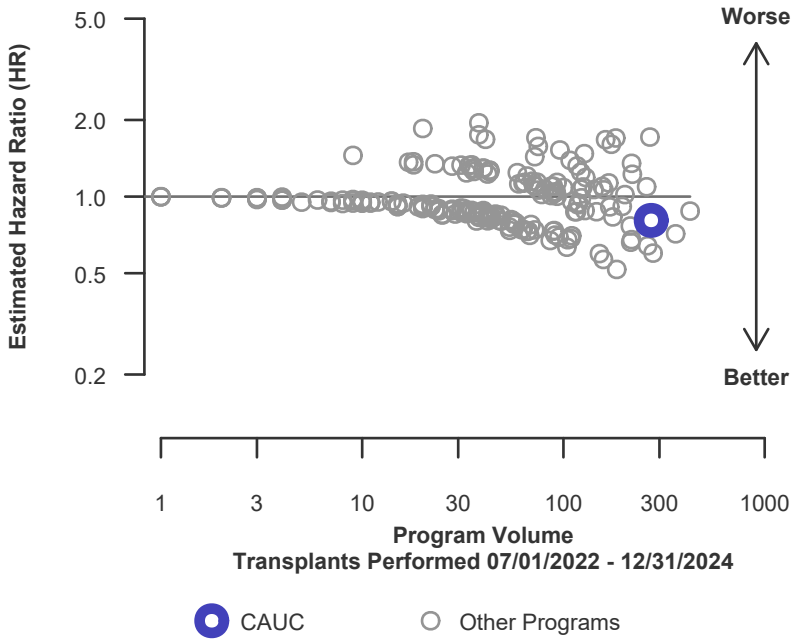


Figure C24L. Adult (18+) 1-year patient death HR program comparison (living donor grafts)



C. Transplant Information

Table C17. Adult (18+) 3-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	45,360
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	93.59% [91.71%-95.51%]	91.63% [91.36%-91.89%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.52%	--
Number of observed deaths during the first 3 years after transplant	41	3,480
Number of expected deaths during the first 3 years after transplant	47.68	--
Estimated hazard ratio*	0.87	--
95% credible interval for the hazard ratio**	[0.63, 1.14]	--

* 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, [0.63, 1.14], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 13% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 37% reduced risk up to 14% increased risk.

Figure C25. Adult (18+) 3-year patient death HR estimate

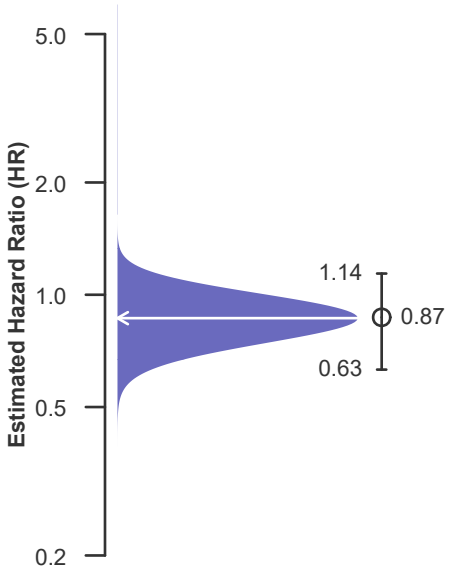
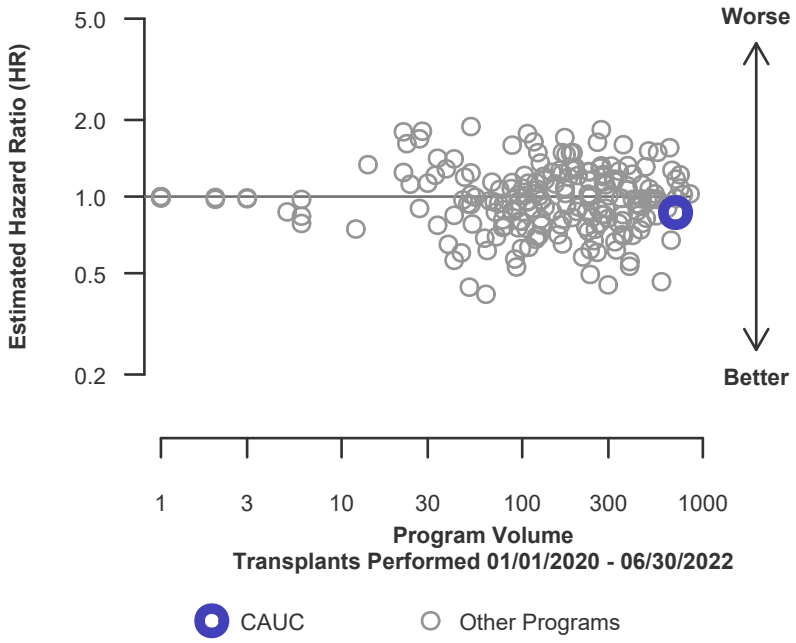


Figure C26. Adult (18+) 3-year patient death HR program comparison



C. Transplant Information

Table C17D. Adult (18+) 3-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	33,651
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	92.16% [89.70%-94.69%]	90.11% [89.78%-90.44%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	90.77%	--
Number of observed deaths during the first 3 years after transplant	35	3,060
Number of expected deaths during the first 3 years after transplant	40.63	--
Estimated hazard ratio*	0.87	--
95% credible interval for the hazard ratio**	[0.61, 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 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, [0.61, 1.17], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 13% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 39% reduced risk up to 17% increased risk.

Figure C25D. Adult (18+) 3-year patient death HR estimate (deceased donor grafts)

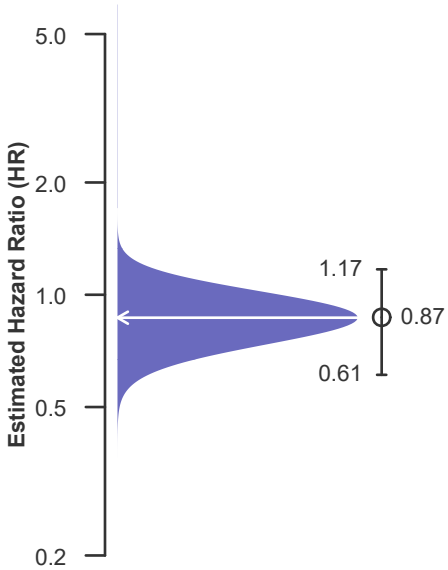
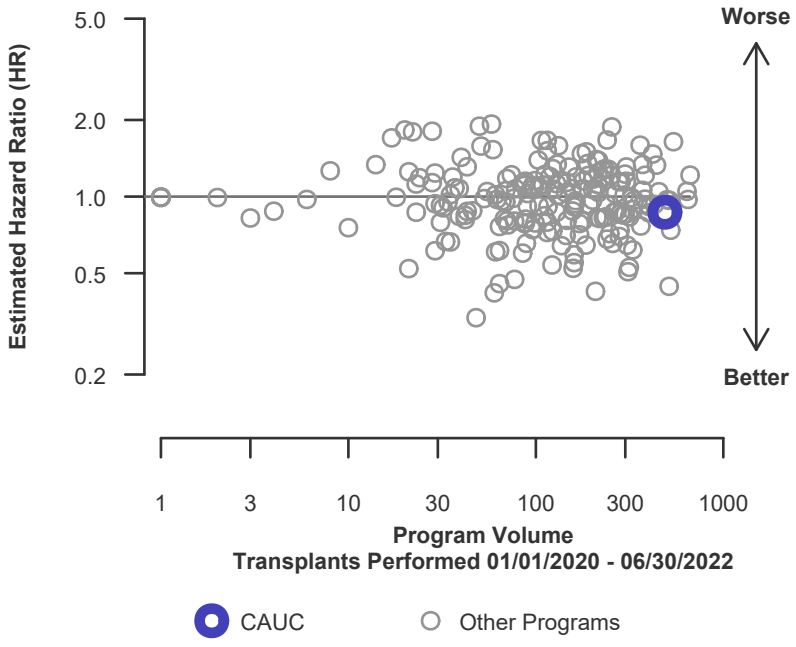


Figure C26D. Adult (18+) 3-year patient death HR program comparison (deceased donor grafts)



C. Transplant Information

Table C17L. Adult (18+) 3-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 3 years & [95% CI] (unadjusted for patient and donor characteristics)	96.88% [94.44%-99.37%]	96.04% [95.67%-96.41%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	96.43%	--
Number of observed deaths during the first 3 years after transplant	6	420
Number of expected deaths during the first 3 years after transplant	7.05	--
Estimated hazard ratio*	0.88	--
95% credible interval for the hazard ratio**	[0.38, 1.59]	--

* 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, [0.38, 1.59], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 12% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 62% reduced risk up to 59% increased risk.

Figure C25L. Adult (18+) 3-year patient death HR estimate (living donor grafts)

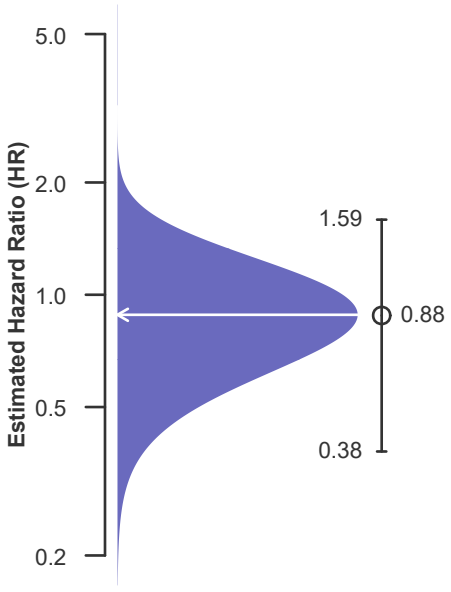
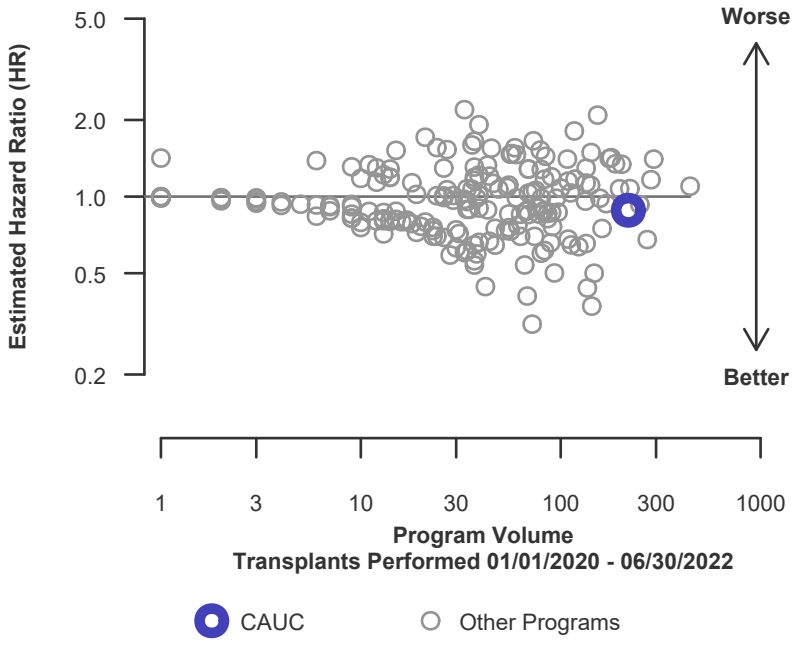


Figure C26L. Adult (18+) 3-year patient death HR program comparison (living donor grafts)



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	40	2,015
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	100.00% [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 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, [0.12, 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.

Figure C27. Pediatric (<18) 1-month patient death HR estimate

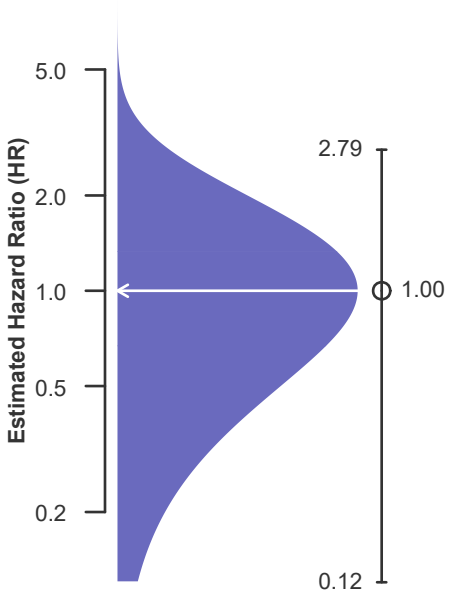
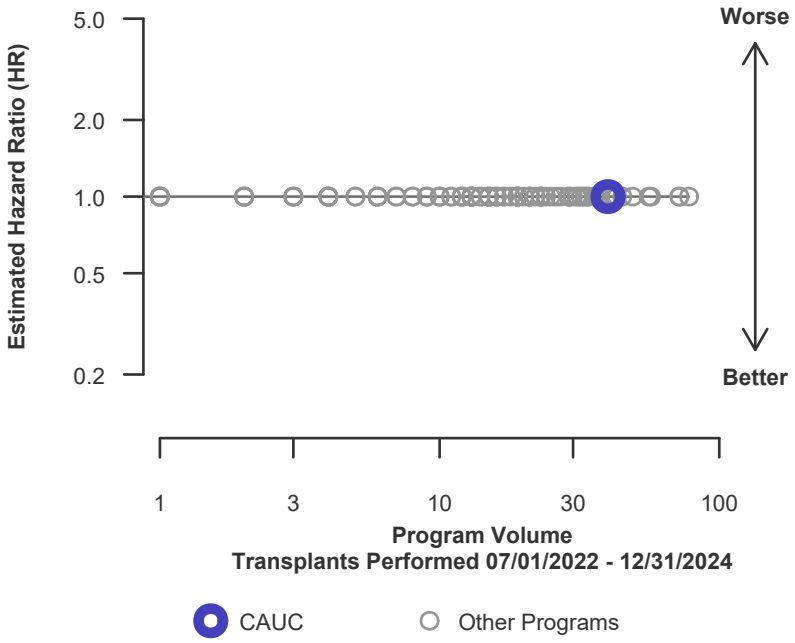


Figure C28. Pediatric (<18) 1-month patient death HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	28	1,415
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	100.00% [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 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, [0.12, 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.

Figure C27D. Pediatric (<18) 1-month patient death HR estimate (deceased donor grafts)

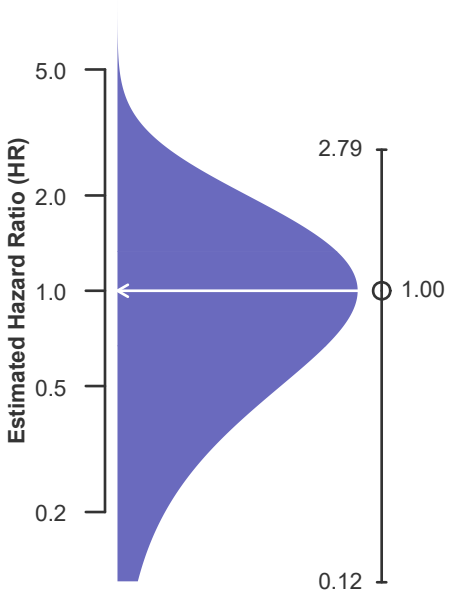
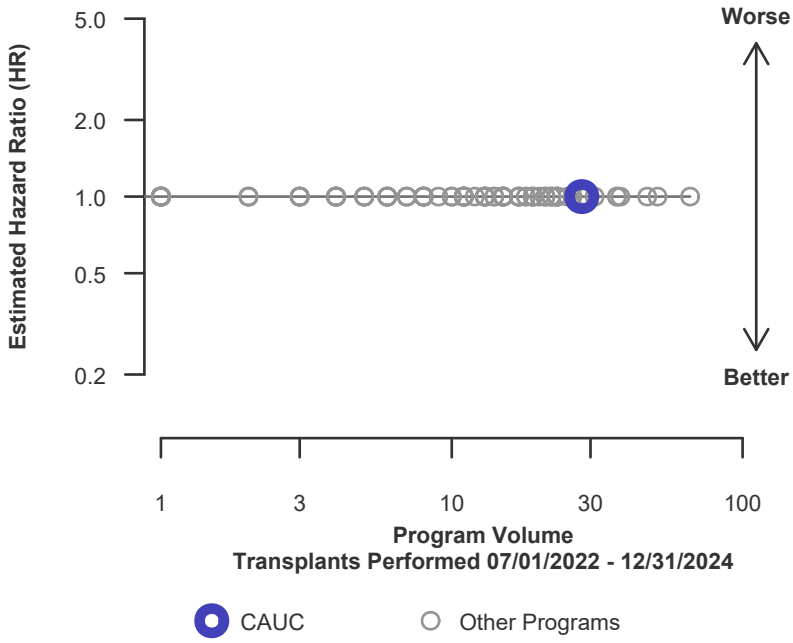


Figure C28D. Pediatric (<18) 1-month patient death HR program comparison (deceased donor grafts)



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	12	600
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	100.00% [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 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, [0.12, 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.

Figure C27L. Pediatric (<18) 1-month patient death HR estimate (living donor grafts)

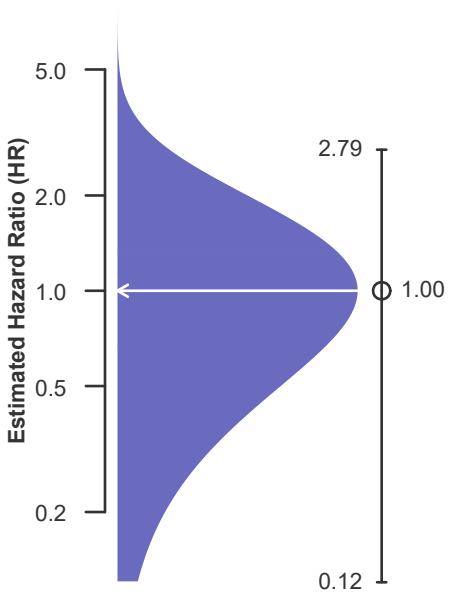
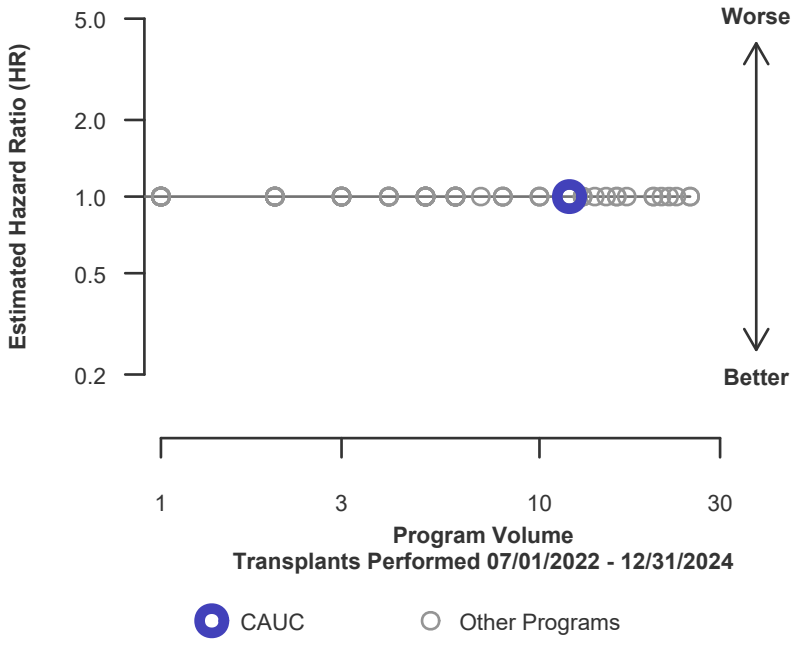


Figure C28L. Pediatric (<18) 1-month patient death HR program comparison (living donor grafts)



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	40	2,015
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.35% [98.98%-99.72%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.60%	--
Number of observed deaths during the first year after transplant	0	12
Number of expected deaths during the first year 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 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, [0.11, 2.58], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 7% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 158% increased risk.

Figure C29. Pediatric (<18) 1-year patient death HR estimate

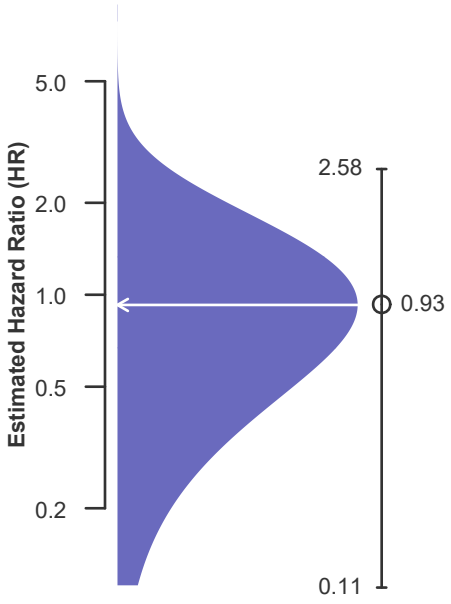
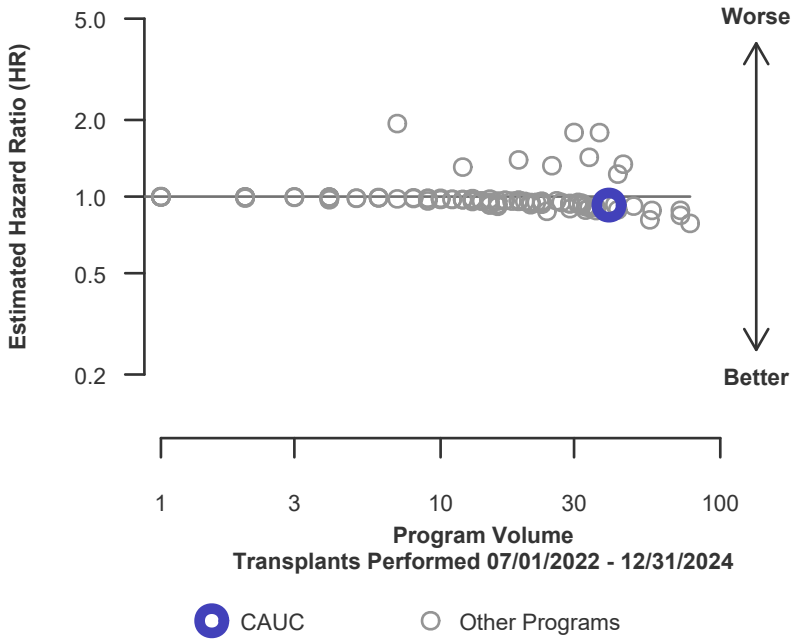


Figure C30. Pediatric (<18) 1-year patient death HR program comparison



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	28	1,415
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.22% [98.73%-99.71%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.57%	--
Number of observed deaths during the first year after transplant	0	10
Number of expected deaths during the first year after transplant	0.12	--
Estimated hazard ratio*	0.94	--
95% credible interval for the hazard ratio**	[0.11, 2.63]	--

* The hazard ratio provides an estimate of how 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, [0.11, 2.63], 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 163% increased risk.

Figure C29D. Pediatric (<18) 1-year patient death HR estimate (deceased donor grafts)

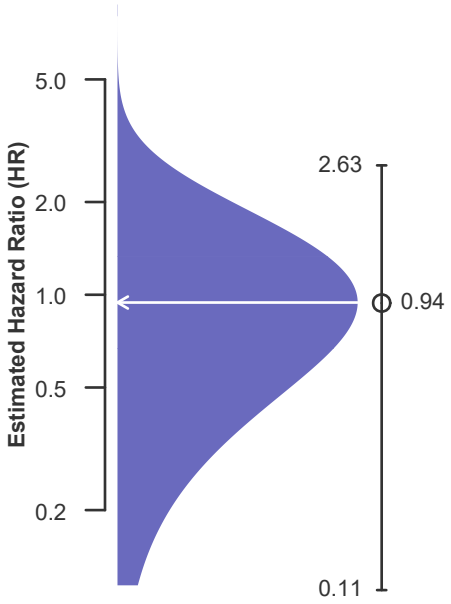
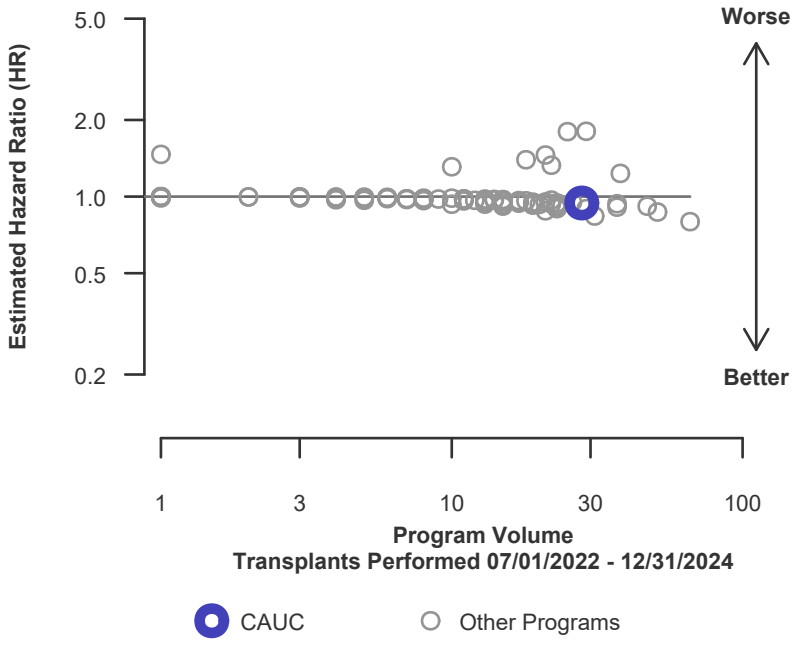


Figure C30D. Pediatric (<18) 1-year patient death HR program comparison (deceased donor grafts)



C. Transplant Information

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

Single organ transplants performed between 07/01/2022 and 12/31/2024
Retransplants excluded

	CAUC	U.S.
Number of transplants evaluated	12	600
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	99.67% [99.21%-100.00%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	99.67%	--
Number of observed deaths during the first year after transplant	0	2
Number of expected deaths during the first year 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 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, [0.12, 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.

Figure C29L. Pediatric (<18) 1-year patient death HR estimate (living donor grafts)

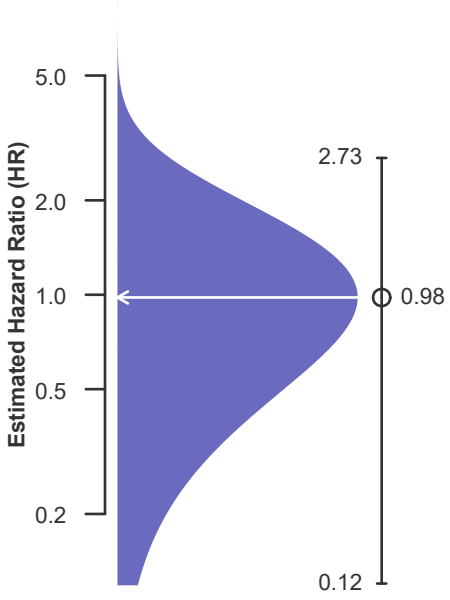
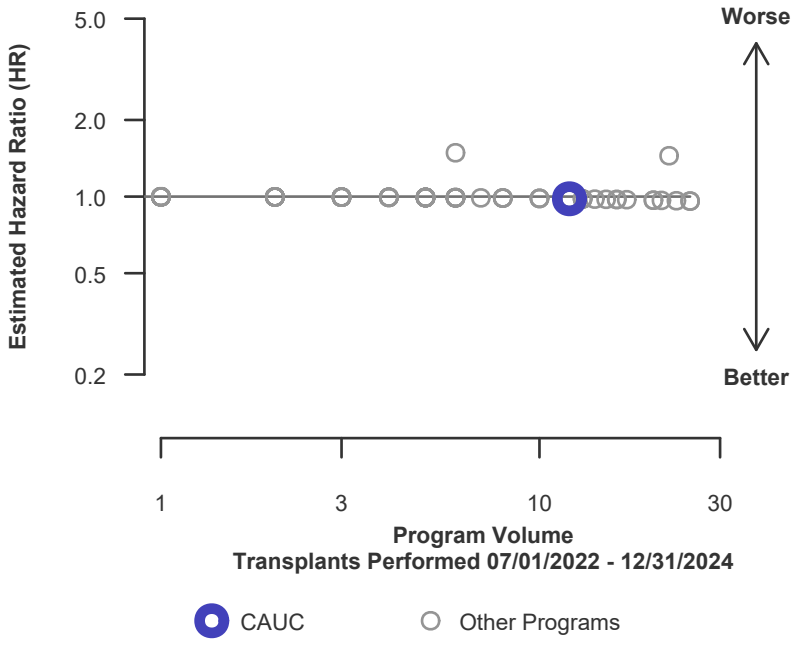


Figure C30L. Pediatric (<18) 1-year patient death HR program comparison (living donor grafts)



C. Transplant Information

Table C20. Pediatric (<18) 3-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 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.95% [98.46%-99.43%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	98.98%	--
Number of observed deaths during the first 3 years after transplant	0	18
Number of expected deaths during the first 3 years after transplant	0.30	--
Estimated hazard ratio*	0.87	--
95% credible interval for the hazard ratio**	[0.11, 2.42]	--

* 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, [0.11, 2.42], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 13% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 142% increased risk.

Figure C31. Pediatric (<18) 3-year patient death HR estimate

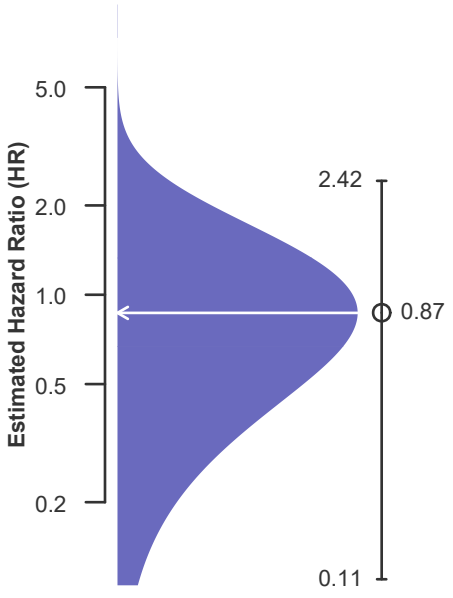
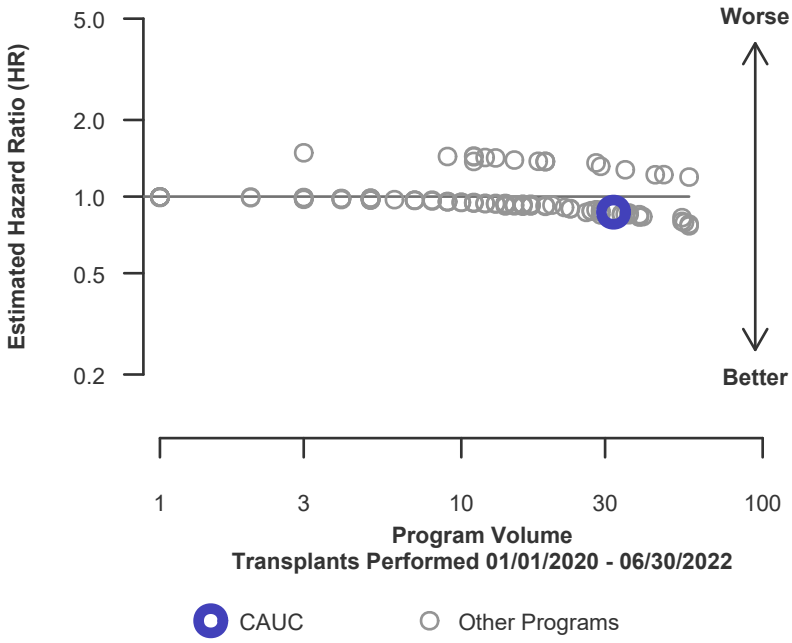


Figure C32. Pediatric (<18) 3-year patient death HR program comparison



C. Transplant Information

Table C20D. Pediatric (<18) 3-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 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.99% [98.42%-99.56%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	99.01%	--
Number of observed deaths during the first 3 years after transplant	0	12
Number of expected deaths during the first 3 years after transplant	0.22	--
Estimated hazard ratio*	0.90	--
95% credible interval for the hazard ratio**	[0.11, 2.51]	--

* The hazard ratio provides an estimate of how 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, [0.11, 2.51], indicates the location of CAUC's true hazard ratio with 95% probability. The best estimate is 10% lower risk of patient death compared to an average program, but CAUC's performance could plausibly range from 89% reduced risk up to 151% increased risk.

Figure C31D. Pediatric (<18) 3-year patient death HR estimate (deceased donor grafts)

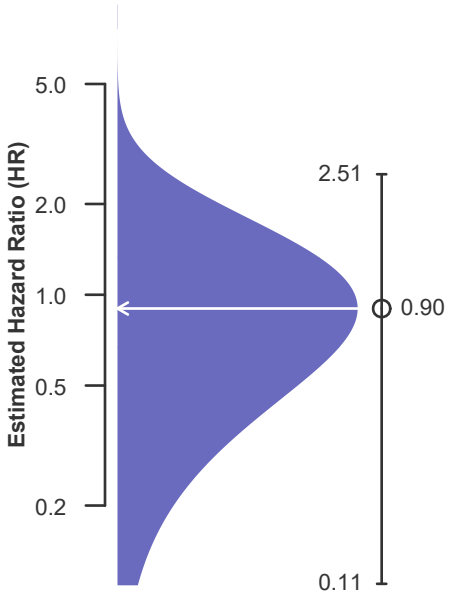
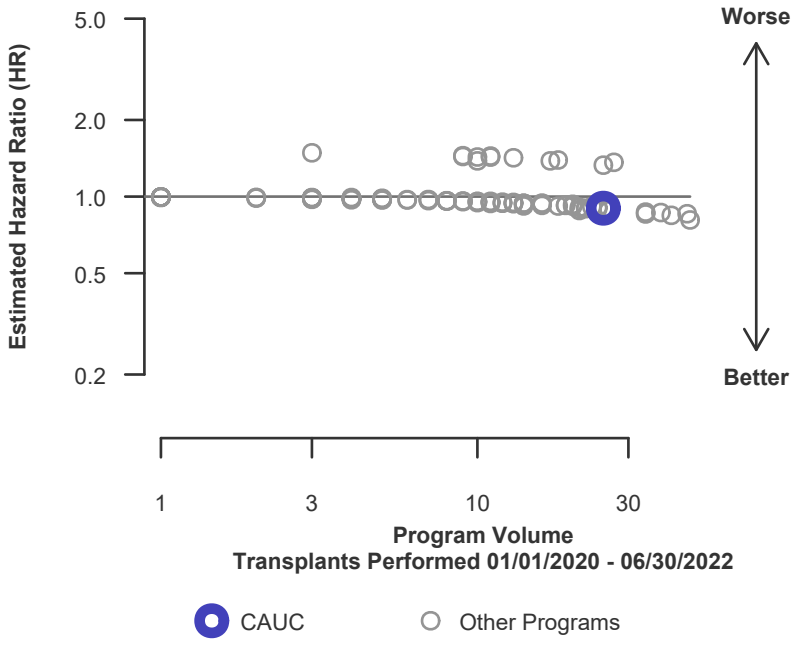


Figure C32D. Pediatric (<18) 3-year patient death HR program comparison (deceased donor grafts)



C. Transplant Information

Table C20L. Pediatric (<18) 3-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 3 years & [95% CI] (unadjusted for patient and donor characteristics)	100.00% [100.00%-100.00%]	98.85% [97.94%-99.77%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	98.85%	--
Number of observed deaths during the first 3 years after transplant	0	6
Number of expected deaths during the first 3 years 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 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, [0.12, 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.

Figure C31L. Pediatric (<18) 3-year patient death HR estimate (living donor grafts)

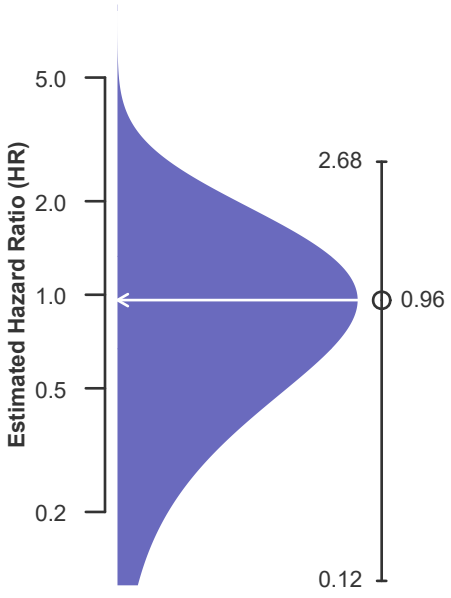
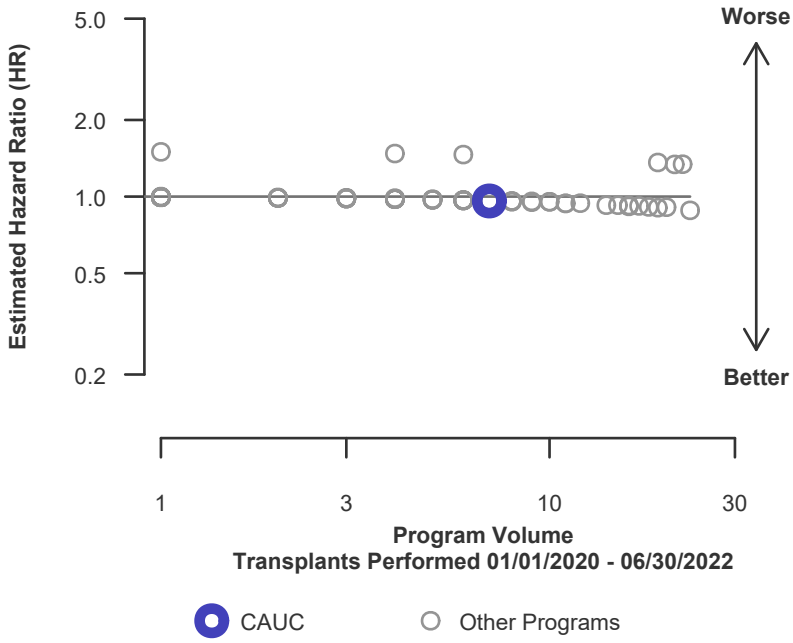


Figure C32L. Pediatric (<18) 3-year patient death HR program comparison (living donor grafts)



C. Transplant Information

Table C21. Multi-organ transplant graft survival: 07/01/2022 - 12/31/2024

Adult (18+) Transplants

Transplant Type	Transplants Performed		First-Year Outcomes: Kidney Graft Failures		First-Year Outcomes: Estimated Kidney Graft Survival	
	CAUC-TX1	USA	CAUC-TX1	USA	CAUC-TX1	USA
Kidney-Heart	21	982	3	143	85.7%	85.4%
Kidney-Intestine	1	9	0	1	100.0%	88.9%
Kidney-Liver	26	1,955	6	239	76.9%	87.8%
Kidney Lung	3	46	1	15	66.7%	67.4%

Pediatric (<18) Transplants

Transplant Type	Transplants Performed		First-Year Outcomes: Kidney Graft Failures		First-Year Outcomes: Estimated Kidney Graft Survival	
	CAUC-TX1	USA	CAUC-TX1	USA	CAUC-TX1	USA
Kidney-Pancreas-Liver-Intestine	1	7	0	3	100.0%	57.1%

Table C22. Multi-organ transplant patient survival: 07/01/2022 - 12/31/2024

Adult (18+) Transplants

Transplant Type	Transplants Performed		First-Year Outcomes: Patient Deaths		First-Year Outcomes: Estimated Patient Survival	
	CAUC-TX1	USA	CAUC-TX1	USA	CAUC-TX1	USA
Kidney-Heart	21	982	1	99	95.2%	89.9%
Kidney-Intestine	1	9	0	1	100.0%	88.9%
Kidney-Liver	26	1,955	3	177	88.5%	90.9%
Kidney Lung	3	46	1	12	66.7%	73.9%

Pediatric (<18) Transplants

Transplant Type	Transplants Performed		First-Year Outcomes: Patient Deaths		First-Year Outcomes: Estimated Patient Survival	
	CAUC-TX1	USA	CAUC-TX1	USA	CAUC-TX1	USA
Kidney-Pancreas-Liver-Intestine	1	7	0	3	100.0%	57.1%

D. Living Donor Information

Table D1. Living donor summary: 07/01/2022 - 06/30/2025

Living Donor Follow-Up	This Center			United States		
	07/2022-06/2023	07/2023-06/2024	07/2024-12/2024	07/2022-06/2023	07/2023-06/2024	07/2024-12/2024
Number of Living Donors	119	110	58	6,070	6,379	3,256
6-Month Follow-Up						
Donors due for follow-up	119	110	51	6,069	6,378	2,665
Timely clinical data	98 82.4%	85 77.3%	37 72.5%	4,972 81.9%	5,322 83.4%	2,227 83.6%
Timely lab data	92 77.3%	84 76.4%	35 68.6%	4,849 79.9%	5,216 81.8%	2,159 81.0%
12-Month Follow-Up						
Donors due for follow-up	119	102		6,068	5,841	
Timely clinical data	96 80.7%	74 72.5%		4,734 78.0%	4,626 79.2%	
Timely lab data	90 75.6%	79 77.5%		4,475 73.7%	4,458 76.3%	
24-Month Follow-Up						
Donors due for follow-up	107			5,477		
Timely clinical data	74 69.2%			4,052 74.0%		
Timely lab data	75 70.1%			3,832 70.0%		

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