

Center Code: CASD Transplant Program (Organ): Kidney Release Date: January 7, 2025

Based on Data Available: October 31, 2024

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COVID-19 Guide

Adjustments to Transplant Program and OPO Evaluation Metrics

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

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

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

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

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

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

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

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



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

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

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

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

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

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

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

As with the July 2024 reports, SRTR will continue to report descriptive data beyond March 12, 2020, e.g., waitlist counts, transplant counts, recipient characteristics, donor counts, donor characteristics, etc., but will alter data for performance evaluation metrics as described above.



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This report contains a wide range of useful information about the kidney transplant program at University of California San Diego 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 26.3 per 100 person-years. Transplant rates are also provided for adult and pediatric patients separately along with comparisons to adult and pediatric rates in the DSA, the OPTN region, and the nation. Transplant rates are also presented excluding transplants from a living donor (Table B4D and Figures B1D-B3D). Please refer to the PSR Technical Methods documentation available at http://www.srtr.org for more detail regarding how expected rates are calculated.

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

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

Table B7 presents information on what happens to candidates on the waiting list by three different time points after listing: 6 months, 12 months, and 18 months. The table displays percentages of candidates who have died, been removed from the waiting list, been transplanted, or been transferred or lost-to-follow-up. Tables B8 and B9 provide more detail regarding how many candidates have received a deceased donor transplant by certain time points during the first 3 years after being put on the transplant waiting list. Each row of Tables B8 and B9 presents the percent of candidates who received a deceased donor transplant by each time point. Table B10 presents data on the time it took for different percentages of patients to be transplanted for candidates added to the list between 07/01/2018 and 12/31/2023. The time it took for 5% (the 5th percentile) of patients to receive a transplant at this program was 0.6 months. If "Not Observed" is displayed in the table, then too few candidates received transplants before 06/30/2024 to calculate a particular percentile of transplant times.

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



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of offers.

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

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

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

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

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

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



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A. Program Summary

Figure A1. Waiting list and transplant activity

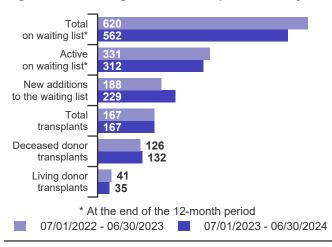


Table A1. Census of transplant recipients

Recipients	07/01/2022- 06/30/2023	07/01/2023- 06/30/2024
Transplanted at this center	167	167
Followed by this center*	875	976
transplanted at this program	n 852	944
transplanted elsewhere	23	32

^{*} 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 07/01/2022 - 06/30/2024

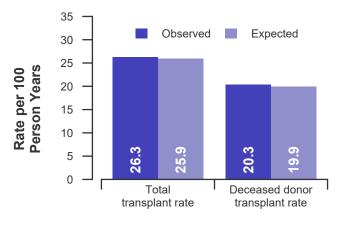


Figure A3. Pre-transplant mortality rates 07/01/2022 - 06/30/2024

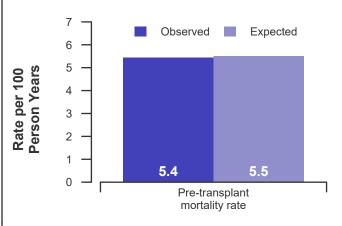


Figure A4. First-year adult graft and patient survival: 07/01/2021 - 12/31/2023

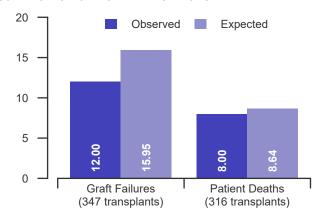


Figure A5. First-year pediatric graft and patient survival: 07/01/2021 - 12/31/2023

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



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

		its for center	Activity for 07/01/2023 to 06/30/2024 as percent of registrants on waiting liston 07/01/2023			
Waiting List Registrations	07/01/2022- 06/30/2023	07/01/2023- 06/30/2024	This Center (%)	OPTN Region (%)	U.S. (%)	
On waiting list at start Additions	745	620	100.0	100.0	100.0	
New listings at this center	188	229	36.9	37.9	50.4	
Removals						
Transferred to another center	10	2	0.3	1.0	1.1	
Received living donor transplant*	41	35	5.6	4.7	6.7	
Received deceased donor transplant*	126	132	21.3	16.4	22.7	
Died	28	24	3.9	4.7	4.0	
Transplanted at another center	35	23	3.7	2.9	4.7	
Deteriorated	34	45	7.3	2.9	4.8	
Recovered	0	2	0.3	0.3	0.3	
Other reasons	39	24	3.9	3.7	5.6	
On waiting list at end of period	620	562	90.6	101.3	100.5	

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



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

Dama manhia Charactariatia		ting List Regis		All Waiting List Registrations on 06/30/2024 (%)			
Demographic Characteristic	This Center (N=229)	OPTN Region (N=7,930)	U.S. (N=47,540)	This Center (N=562)	OPTN Region (N=21,188)	U.S. (N=94,860)	
All (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Ethnicity/Race (%)*							
White	27.5	25.5	38.7	27.2	21.0	35.4	
African-American	13.5	10.1	30.5	9.6	9.9	30.5	
Hispanic/Latino	37.6	41.7	20.0	42.0	44.8	22.1	
Asian	17.5	17.8	7.9	19.0	20.7	9.8	
Other	0.9	3.7	2.0	1.2	3.2	1.9	
Unknown	3.1	1.2	0.8	0.9	0.3	0.3	
Age (%)							
<2 years	0.0	0.2	0.2	0.0	0.1	0.1	
2-11 years	0.0	8.0	0.9	0.0	0.7	0.7	
12-17 years	0.0	1.8	1.5	0.0	1.7	1.2	
18-34 years	11.8	10.4	9.7	9.4	10.4	9.6	
35-49 years	27.1	24.8	23.9	35.1	27.0	25.9	
50-64 years	43.2	41.3	40.9	43.8	44.2	43.5	
65-69 years	14.0	12.8	13.5	10.1	11.5	12.5	
70+ years	3.9	7.9	9.4	1.6	4.4	6.5	
Gender (%)							
Male	62.4	62.8	61.9	59.6	63.1	62.4	
Female	37.6	37.2	38.1	40.4	36.9	37.6	

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



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

Medical Characteristic		iting List Regi 023 to 06/30/2		All Waiting List Registrations on 06/30/2024 (%)			
Medical Gharacteristic		OPTN Region			OPTN Region	U.S.	
	(N=229)	(N=7,930)	(N=47,540)	(N=562)	(N=21,188)	(N=94,860)	
AII (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Blood Type (%)							
0	56.8	51.1	49.8	57.5	56.0	54.8	
A	24.5	30.2	31.7	26.3	26.7	26.8	
В	14.8	15.0	14.8	13.3	14.7	15.9	
AB	3.9	3.7	3.6	2.8	2.6	2.5	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Previous Transplant (%)							
Yes	6.6	10.5	12.5	13.9	9.8	13.3	
No	93.4	89.5	87.5	86.1	90.2	86.7	
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	
Initial CPRA (%)*							
0-9%	11.8	4.8	6.2	58.2	51.6	44.5	
10-79%	19.7	13.4	16.7	16.4	13.4	15.2	
80+%	7.9	6.7	7.9	5.0	5.8	6.9	
Unknown*	60.7	75.1	69.2	20.5	29.2	33.4	
Primary Disease (%)**							
Glomerular Diseases	23.6	18.8	18.2	24.4	18.0	17.8	
Tubular and Interstitial Diseases	2.6	3.1	3.6	4.3	3.0	3.7	
Polycystic Kidneys	7.4	6.3	6.5	7.5	5.6	6.6	
Congenital, Familial, Metabolic	0.4	2.1	2.1	1.8	2.0	2.0	
Diabetes	38.4	36.1	35.7	39.5	40.9	37.5	
Renovascular & Vascular Disease	s 0.0	0.1	0.1	0.0	0.1	0.1	
Neoplasms	0.0	0.4	0.4	0.4	0.3	0.4	
Hypertensive Nephrosclerosis	12.7	14.0	19.7	10.9	14.8	20.1	
Other	14.8	18.9	13.5	11.2	15.1	11.6	
Missing**	0.0	0.2	0.3	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.



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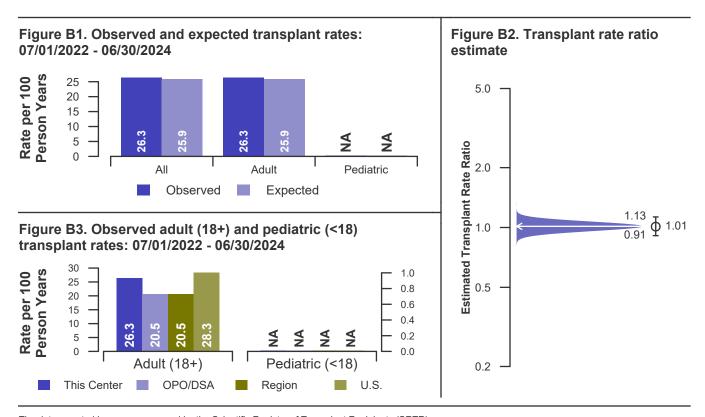
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Table B4. Transplant rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	745	1,665	21,013	95,221
Person Years**	1,270.3	3,178.5	41,964.2	189,369.2
Removals for Transplant	334	660	8,695	54,327
Adult (18+) Candidates				
Count on waiting list at start*	745	1,647	20,544	93,498
Person Years**	1,270.3	3,136.7	40,932.3	185,741.0
Removals for transpant	334	644	8,400	52,522
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

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





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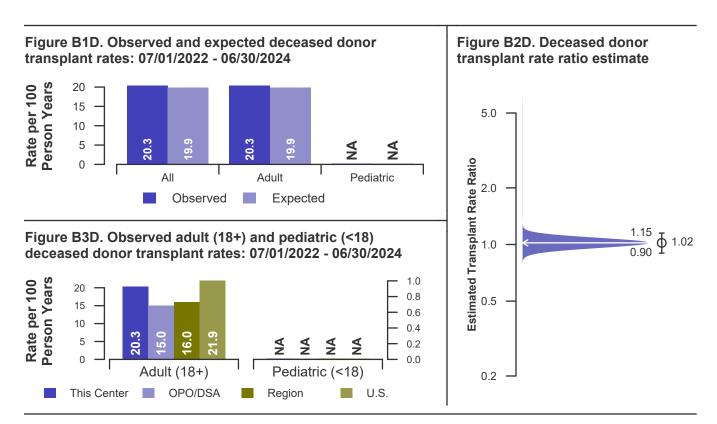
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Table B4D. Deceased donor transplant rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	745	1,665	21,013	95,221
Person Years**	1,270.3	3,178.5	41,964.2	189,369.2
Removals for Transplant	258	484	6,778	42,022
Adult (18+) Candidates				
Count on waiting list at start*	745	1,647	20,544	93,498
Person Years**	1,270.3	3,136.7	40,932.3	185,741.0
Removals for transpant	258	471	6,543	40,723
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Removals for transplant				

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

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





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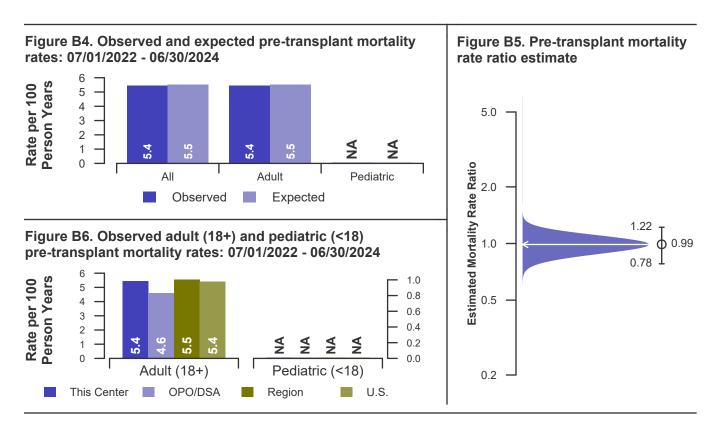
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Table B5. Pre-transplant mortality rates: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Candidates				
Count on waiting list at start*	745	1,665	21,013	95,221
Person Years**	1,398.9	3,403.6	44,298.2	205,807.9
Number of deaths	76	155	2,402	10,930
Adult (18+) Candidates				
Count on waiting list at start*	745	1,647	20,544	93,498
Person Years**	1,398.9	3,360.5	43,245.9	202,052.1
Number of deaths	76	155	2,392	10,888
Pediatric (<18) Candidates				
Count on waiting list at start*				
Person Years**				
Number of deaths				

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

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





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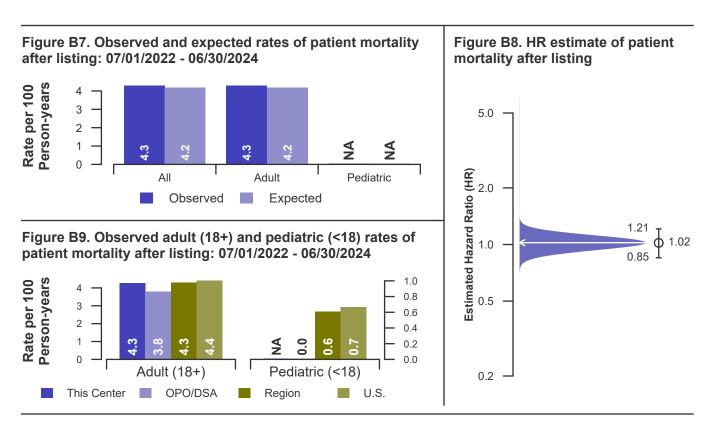
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Table B6. Rates of patient mortality after listing: 07/01/2022 - 06/30/2024

Waiting List Registrations	This Center	OPO/DSA	Region	U.S.
All Patients				
Count at risk during the evaluation period	1,817	4,242	54,598	322,340
Person-years*	2,827.4	6,474.1	81,531.7	481,788.8
Number of Deaths	121	239	3,391	20,642
Adult (18+) Patients				
Count at risk during the evaluation period	1,817	4,138	52,802	313,047
Person-years*	2,827.4	6,313.6	78,734.2	467,524.6
Number of Deaths	121	239	3,374	20,547
Pediatric (<18) Patients				
Count at risk during the evaluation period	0	104	1,796	9,293
Person-years*	0.0	160.5	2,797.5	14,264.2
Number of Deaths	0	0	17	95

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

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





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

Waiting list status (survival status)		Center (Na ns Since L 12	,	U.S. (N=43,795) Months Since Listing 6 12 18			
Alive on waiting list (%)	75.6	59.0	47.5	72.8	58.5	47.9	
Died on the waiting list without transplant (%)	1.4	1.8	1.8	1.2	2.2	3.0	
Removed without transplant (%):							
Condition worsened (status unknown)	0.9	1.8	3.2	0.7	1.6	2.8	
Condition improved (status unknown)	0.0	0.0	0.0	0.1	0.2	0.3	
Refused transplant (status unknown)	0.0	0.0	0.0	0.0	0.1	0.1	
Other	0.5	1.4	2.3	8.0	1.8	3.1	
Transplant (living donor from waiting list only) (%):							
Functioning (alive)	4.1	12.0	11.1	5.2	8.2	7.0	
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0	
Failed-alive not retransplanted	0.0	0.0	0.0	0.0	0.0	0.0	
Died	0.0	0.0	0.0	0.0	0.1	0.1	
Status Yet Unknown**	0.0	0.0	3.2	0.1	0.3	3.3	
Transplant (deceased donor) (%):							
Functioning (alive)	16.1	18.9	16.1	16.2	20.9	16.8	
Failed-Retransplanted (alive)	0.0	0.0	0.0	0.0	0.0	0.0	
Failed-alive not retransplanted	0.0	0.0	0.5	0.1	0.1	0.1	
Died	0.0	0.5	0.5	0.4	0.7	1.0	
Status Yet Unknown*	0.9	3.7	12.9	2.2	4.8	13.8	
Lost or Transferred (status unknown) (%)	0.5	0.9	0.9	0.2	0.5	8.0	
TOTAL (%)	100.0	100.0	100.0	100.0	100.0	100.0	
Total % known died on waiting list or after transplant	1.4	2.3	2.3	1.6	2.9	4.1	
Total % known died or removed as unstable	2.3	4.1	5.5	2.3	4.5	6.9	
Total % removed for transplant	21.2	35.0	44.2	24.2	35.2	42.1	
Total % with known functioning transplant (alive)	20.3	30.9	27.2	21.4	29.1	23.8	

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



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B. Waiting List Information

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

				-	nted at	time per			_	
Characteristic	N		nis Cent	ter 2 years	3 voars	N		ited Sta		3 years
	N	30 day	ı yeai	2 years	o years) 11	30 day	ı yeai	2 years	J years
All	678	5.6	15.2	20.6	25.7	104,231	5.6	22.3	30.3	36.3
Ethnicity/Race*										
White	180	6.7	20.0	23.9	26.7	40,068	5.8	23.4	31.3	36.6
African-American	64	4.7	15.6	18.8	26.6	32,907	5.6	22.4	30.8	37.6
Hispanic/Latino	283	4.6	13.4	21.2	28.3	20,482	6.0	21.9	29.7	35.7
Asian	138	6.5	13.0	16.7	18.8	8,791	3.7	16.8	24.4	30.1
Other	13	7.7	7.7	15.4	23.1	1,982	7.6	25.6	33.2	39.2
Unknown	0					1	0.0	0.0	0.0	0.0
Age										
<2 years	0					111	6.3	43.2	64.9	73.0
2-11 years	0					843	7.9	50.4	65.0	72.7
12-17 years	0					1,507	8.0	46.9	59.5	64.8
18-34 years	68	2.9	8.8	16.2	22.1	10,026	5.8	25.2	35.7	43.3
35-49 years	189	5.3	13.8	21.2	27.0	25,501	5.6	22.3	30.7	37.0
50-64 years	305	4.6	13.4	18.7	23.3	43,922	5.5	20.5	27.8	33.6
65-69 years	99	9.1	24.2	26.3	31.3	14,173	5.5	20.6	27.8	33.3
70+ years	17	17.6	35.3	35.3	35.3	8,148	5.9	23.5	30.5	35.3
Gender										
Male	443	7.0	17.8	23.9	28.7	64,658	5.9	21.6	29.2	35.1
Female	235	3.0	10.2	14.5	20.0	39,573	5.2	23.4	32.0	38.2

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



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Table B9. Percent of candidates with deceased donor transplants: medical characteristics Candidates registered on the waiting list between 07/01/2018 and 06/30/2021

Characteristic	Percent transplanted at time peri This Center							United States		
	N	30 day	1 year	2 years	3 years	S N	30 day	1 year	2 years	3 years
All	678	5.6	15.2	20.6	25.7	104,231	5.6	22.3	30.3	36.3
Blood Type										
Ο	345	2.9	10.1	14.5	19.4	52,161	4.9	18.9	25.8	31.3
A	215	7.9	21.9	26.5	31.6	32,448	7.0	27.1	36.6	43.4
В	95	6.3	11.6	20.0	26.3	15,678	3.9	19.2	26.9	32.9
AB	23	21.7	43.5	60.9	60.9	3,944	10.8	40.3	50.9	56.4
Previous Transplant										
Yes	83	3.6	7.2	12.0	18.1	13,898	3.6	21.1	29.7	35.8
No	595	5.9	16.3	21.8	26.7	90,333	5.9	22.4	30.4	36.3
Peak PRA/CPRA*										
0-9%	605	5.8	14.7	20.2	24.8	82,163	6.0	21.7	29.4	35.3
10-79%	48	6.2	25.0	27.1	31.2	13,556	4.8	21.8	30.3	36.3
80+%	25	0.0	8.0	20.0	36.0	8,399	3.6	28.9	39.5	45.6
Unknown*	0					1	100.0	100.0	100.0	100.0
Primary Disease**										
Glomerular Diseases	153	2.0	7.8	15.0	20.9	18,460	4.8	23.3	32.8	40.1
Tubular & Interstitial Diseases	34	0.0	14.7	17.6	17.6	3,863	6.8	25.3	33.2	38.2
Polycystic Kidneys	38	2.6	10.5	15.8	21.1	6,763	4.1	20.7	29.9	37.3
Congenital, Familial, Metabolic	10	0.0	10.0	20.0	30.0	2,026	6.0	33.0	43.7	50.8
Diabetes	282	3.9	13.1	17.7	23.4	38,703	4.0	17.6	24.4	29.3
Renovascular & Vascular Diseases	0					132	3.8	23.5	32.6	40.2
Neoplasms	3	0.0	0.0	0.0	0.0	372	5.6	29.3	38.4	42.5
Hypertensive Nephrosclerosis	66	3.0	16.7	19.7	25.8	21,085	6.1	23.3	32.0	38.8
Other	92	22.8	35.9	43.5	45.7	12,499	11.6	31.6	39.3	44.3
Missing**	0					328	2.1	14.0	23.8	28.0

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

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



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B. Waiting List Information

Table B10. Time to transplant for waiting list candidates*

Candidates registered on the waiting list between 07/01/2018 and 12/31/2023

Percentile	Center	OPO/DSA	Region	U.S.
5th	0.6	1.4	0.8	0.6
10th	2.3	3.8	2.2	1.6
25th	10.0	12.4	10.2	7
50th (median time to transplant)	36.8	47.8	48.1	29.3
75th	Not Observed	Not Observed	Not Observed	Not Observed

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

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



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

Offers Acceptance Characteristics	This Center	OPO/DSA	Region	U.S.
Overall				
Number of Offers	23,215	51,058	819,338	3,560,587
Number of Acceptances	97	215	3,130	19,856
Expected Acceptances	102.8	279.0	2,576.2	19,855.6
Offer Acceptance Ratio*	0.94	0.77	1.21	1.00
95% Credible Interval**	[0.77, 1.14]			
Low-KDRI Donors (KDRI < 1.05)				
Number of Offers	2,526	7,181	99,369	309,131
Number of Acceptances	24	64	922	5,208
Expected Acceptances	26.6	86.4	873.5	5,209.8
Offer Acceptance Ratio*	0.91	0.75	1.06	1.00
95% Credible Interval**	[0.59, 1.29]			
Medium-KDRI Donors (1.05 < KDRI < 1.75)	-			
Number of Offers	15,429	33,679	503,784	2,184,652
Number of Acceptances	50	117	1,787	11,210
Expected Acceptances	61.7	158.1	1,410.7	11,206.2
Offer Acceptance Ratio*	0.82	0.74	1.27	1.00
95% Credible Interval**	[0.61, 1.05]			
High-KDRI Donors (KDRI > 1.75)				
Number of Offers	5,260	10,198	216,185	1,066,804
Number of Acceptances	23	34	421	3,438
Expected Acceptances	14.6	34.5	292.0	3,439.6
Offer Acceptance Ratio*	1.51	0.99	1.44	1.00
95% Credible Interval**	[0.98, 2.15]			
Hard-to-Place Kidneys (Over 100 Offers)				
Number of Offers	21,953	46,559	758,384	3,109,219
Number of Acceptances	32	50	615	4,166
Expected Acceptances	39.8	97.6	536.3	3,994.4
Offer Acceptance Ratio*	0.81	0.52	1.15	1.04
95% Credible Interval**	[0.56, 1.11]			
Donor KDPI >= 60				
Number of Offers	11,169	21,809	421,316	2,060,407
Number of Acceptances	47	76	968	7,028
Expected Acceptances	32.4	78.3	686.7	7,015.4
Offer Acceptance Ratio*	1.42	0.97	1.41	1.00
95% Credible Interval**	[1.05, 1.85]			

^{*} The offer acceptance ratio estimates the relative offer acceptance practice of University of California San Diego 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, [0.77, 1.14], indicates the location of CASD's true offer acceptance ratio with 95% probability. The best estimate is 6% less likely to accept an offer compared to national acceptance behavior, but CASD's performance could plausibly range from 23% reduced acceptance up to 14% higher acceptance.



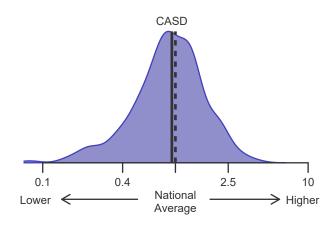
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Figure B10. Offer acceptance: Overall

Figure B11. Offer acceptance: Low-KDRI



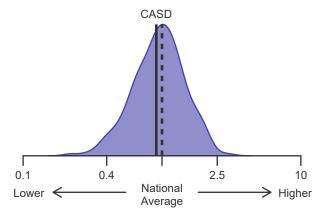
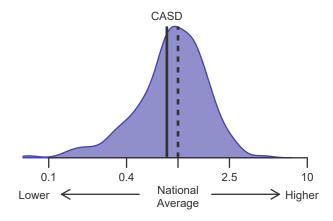


Figure B12. Offer acceptance: Medium-KDRI

Figure B13. Offer acceptance: High-KDRI



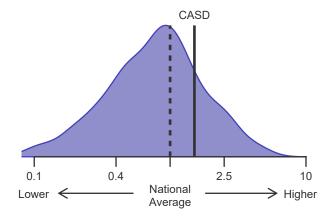
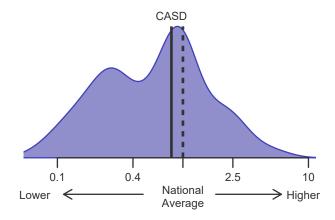
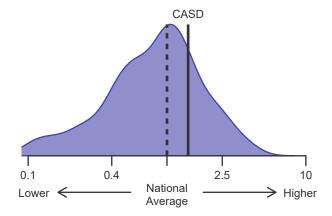


Figure B14. Offer acceptance: Offer number > 100 Figure B15. Offer acceptance: Donor KDPI >= 60







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C. Transplant Information

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

	Perce	Percentage in each category		
Characteristic	Center (N=132)	Region (N=3,428)	U.S. (N=21,423)	
Ethnicity/Race (%)*				
White	21.2	23.2	32.9	
African-American	17.4	13.3	37.2	
Hispanic/Latino	41.7	42.6	19.7	
Asian	18.2	17.2	8.1	
Other	0.8	3.3	1.9	
Unknown	0.8	0.4	0.2	
Age (%)				
<2 years	0.0	0.0	0.1	
2-11 years	0.0	1.1	1.1	
12-17	0.0	2.0	1.5	
18-34	5.3	10.1	8.4	
35-49 years	25.0	23.8	21.3	
50-64 years	43.9	39.6	40.4	
65-69 years	19.7	13.4	14.7	
70+ years	6.1	10.1	12.5	
Gender (%)				
Male	61.4	60.9	59.5	
Female	38.6	39.1	40.5	

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



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C. Transplant Information

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

	Perce	Percentage in each category		
Characteristic	Center (N=35)	Region (N=990)	U.S. (N=6,379)	
Ethnicity/Race (%)*				
White	37.1	44.4	61.2	
African-American	2.9	6.1	12.2	
Hispanic/Latino	20.0	30.9	17.4	
Asian	34.3	14.8	7.2	
Other	5.7	3.4	1.7	
Unknown	0.0	0.3	0.3	
Age (%)				
<2 years	0.0	0.0	0.2	
2-11 years	0.0	1.4	1.8	
12-17	0.0	1.0	1.6	
18-34	11.4	16.7	15.8	
35-49 years	31.4	27.8	25.1	
50-64 years	40.0	34.3	35.3	
65-69 years	8.6	8.6	10.2	
70+ years	8.6	10.2	9.9	
Gender (%)				
Male	62.9	62.4	63.4	
Female	37.1	37.6	36.6	

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



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C. Transplant Information

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

	Percentage in each category		
Characteristic	Center (N=132)	Region (N=3,428)	U.S. (N=21,423)
Blood Type (%)			
0	47.7	51.4	47.1
A	27.3	30.4	33.5
В	18.9	13.8	14.7
AB	6.1	4.4	4.8
Previous Transplant (%)			
Yes	12.9	12.5	12.6
No	87.1	87.5	87.4
Peak PRA/CPRA Prior to Transplant (%)*			
0-9%	30.3	32.1	28.2
10-79%	22.7	23.7	25.6
80+ %	17.4	16.6	17.4
Unknown*	29.5	27.7	28.8
Body Mass Index (%)			
0-20	12.9	11.9	9.1
21-25	28.8	30.3	27.5
26-30	34.1	32.1	31.5
31-35	18.2	17.7	21.1
36-40	6.1	5.7	8.3
41+	0.0	0.8	1.5
Unknown	0.0	1.4	1.0
Primary Disease (%)**			
Glomerular Diseases	28.8	21.8	19.3
Tubular and Interstitial Disease	3.8	3.4	3.8
Polycystic Kidneys	3.0	5.5	6.4
Congenital, Familial, Metabolic	1.5	3.1	2.4
Diabetes	37.9	32.1	32.1
Renovascular & Vascular Diseases	0.0	0.0	0.1
Neoplasms	0.8	0.2	0.5
Hypertensive Nephrosclerosis	9.8	16.3	23.1
Other Kidney	14.4	17.2	12.1
Missing**	0.0	0.4	0.3

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

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



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C. Transplant Information

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

	Percentage in each category		
Characteristic	Center (N=35)	Region (N=990)	U.S. (N=6,379)
Blood Type (%)			
0	48.6	47.2	43.8
A	45.7	34.2	38.2
В	2.9	14.6	13.7
AB	2.9	3.9	4.3
Previous Transplant (%)			
Yes	11.4	11.3	11.3
No	88.6	88.7	88.7
Peak PRA/CPRA Prior to Transplant (%)*			
0-9%	40.0	35.2	31.4
10-79%	20.0	23.2	24.9
80+ %	20.0	6.7	5.3
Unknown*	20.0	34.9	38.4
Body Mass Index (%)			
0-20	11.4	11.7	11.8
21-25	17.1	29.9	28.7
26-30	37.1	32.4	31.2
31-35	25.7	21.1	19.9
36-40	8.6	4.3	6.9
41+	0.0	0.5	1.2
Unknown	0.0	0.0	0.3
Primary Disease (%)**			
Glomerular Diseases	20.0	31.9	27.4
Tubular and Interstitial Disease	8.6	3.6	5.2
Polycystic Kidneys	5.7	11.4	12.3
Congenital, Familial, Metabolic	0.0	2.6	3.6
Diabetes	40.0	24.4	24.8
Renovascular & Vascular Diseases	0.0	0.4	0.1
Neoplasms	2.9	0.1	0.6
Hypertensive Nephrosclerosis	11.4	11.5	14.8
Other Kidney	11.4	13.8	11.0
Missing**	0.0	0.1	0.3

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

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



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C. Transplant Information

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

	Perce	Percentage in each category		
Donor Characteristic	Center (N=132)	Region (N=3,428)	U.S. (N=21,423)	
Cause of Death (%)				
Deceased: Stroke	20.5	23.8	21.9	
Deceased: MVA	14.4	12.7	12.0	
Deceased: Other	65.2	63.5	66.1	
Ethnicity/Race (%)*				
White	44.7	52.4	66.3	
African-American	14.4	8.8	13.7	
Hispanic/Latino	28.8	28.2	15.2	
Asian	9.8	6.1	2.8	
Other	0.8	3.3	1.4	
Not Reported	1.5	1.3	0.6	
Age (%)				
<2 years	0.0	0.7	0.6	
2-11 years	1.5	2.0	2.1	
12-17	4.5	3.1	3.3	
18-34	29.5	30.3	26.5	
35-49 years	34.8	33.6	33.9	
50-64 years	26.5	26.9	29.6	
65-69 years	3.0	2.7	3.4	
70+ years	0.0	0.8	0.6	
Gender (%)				
Male	62.9	65.5	63.4	
Female	37.1	34.5	36.6	
Blood Type (%)				
0	52.3	53.7	48.8	
A	29.5	32.8	36.4	
В	15.9	10.7	11.7	
AB	2.3	2.7	3.1	
Unknown	0.0	0.0	0.0	

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



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C. Transplant Information

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

	Percei	Percentage in each category		
Donor Characteristic	Center	Region	U.S.	
	(N=35)	(N=990)	(N=6,379)	
Ethnicity/Race (%)*				
White	51.4	54.5	68.1	
African-American	8.6	4.6	7.8	
Hispanic/Latino	20.0	27.1	16.2	
Asian	11.4	10.2	5.1	
Other	5.7	2.8	2.1	
Not Reported	2.9	0.7	0.7	
Age (%)				
0-11 years	0.0	0.0	0.0	
12-17	0.0	0.0	0.0	
18-34	11.4	23.0	23.2	
35-49 years	48.6	38.8	39.2	
50-64 years	34.3	31.9	30.6	
65-69 years	2.9	4.4	5.1	
70+ years	2.9	1.8	1.8	
Gender (%)				
Male	17.1	34.2	35.5	
Female	82.9	65.8	64.5	
Blood Type (%)				
0	71.4	59.9	59.9	
A	28.6	27.5	29.3	
В	0.0	10.8	8.9	
AB	0.0	1.8	1.9	
Unknown	0.0	0.0	0.0	

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



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C. Transplant Information

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

Transplants performed between 07/01/2023 and 06/30/2024	Percentage in each category		
Transplant Characteristic	Center (N=132)	Region (N=3,428)	U.S. (N=21,423)
Cold Ischemic Time (Hours): Local (%)			
Deceased: 0-11 hr	5.0	16.5	16.6
Deceased: 12-21 hr	70.0	58.7	56.5
Deceased: 22-31 hr	20.0	22.3	23.3
Deceased: 32-41 hr	5.0	1.9	2.5
Deceased: 42+ hr	0.0	0.2	0.4
Not Reported	0.0	0.4	0.7
Cold Ischemic Time (Hours): Shared (%)			
Deceased: 0-11 hr	7.1	7.8	7.1
Deceased: 12-21 hr	58.0	51.0	51.8
Deceased: 22-31 hr	33.9	37.8	34.0
Deceased: 32-41 hr	0.9	2.9	5.5
Deceased: 42+ hr	0.9	0.2	
			0.9
Not Reported	0.0	0.4	0.7
Level of Mismatch (%)			
A Locus Mismatches (%)	44.4	40.7	44.0
0	11.4	13.7	11.6
1	36.4	37.6	38.8
2	52.3	48.5	49.5
Not Reported	0.0	0.2	0.2
B Locus Mismatches (%)			
0	8.3	7.9	6.9
1	23.5	24.2	24.1
2	68.2	67.7	68.9
Not Reported	0.0	0.2	0.2
DR Locus Mismatches (%)			
0	13.6	16.0	14.8
1	46.2	46.1	45.7
2	40.2	37.7	39.4
Not Reported	0.0	0.2	0.2
Total Mismatches (%)	0.0	0.2	0.2
0	6.1	5.5	4.4
1	1.5	1.0	1.1
	3.0		
2 3		3.9	4.2
	9.1	14.6	13.2
4	29.5	26.9	27.0
5	30.3	31.5	33.1
6	20.5	16.3	17.0
Not Reported	0.0	0.2	0.2
Procedure Type (%)			
Single organ	75.8	93.0	94.2
Multi organ	24.2	7.0	5.8
Dialysis in First Week After Transplant (%)			
Yes	40.2	39.2	33.5
No	59.8	60.8	66.4
Not Reported	0.0	0.0	0.0
Donor Location (%)			
Local Donation Service Area (DSA)	15.2	51.2	38.3
Another Donation Service Area (DSA)	84.8	48.8	61.7
• • • • • • • • • • • • • • • • • • • •			
Median Time in Hospital After Transplant	4.0 Days	4.0 Days	5.0 Days



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C. Transplant Information

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

	Percentage in each category		
Transplant Characteristic	Center (N=35)	Region (N=990)	U.S. (N=6,379)
Relation with Donor (%)			
Related	31.4	36.8	36.3
Unrelated	68.6	62.1	63.0
Not Reported	0.0	1.1	0.7
Level of Mismatch (%)			
A Locus Mismatches (%)			
0	11.4	18.1	16.3
1	62.9	47.6	47.4
2	25.7	31.6	32.7
Not Reported	0.0	2.7	3.7
B Locus Mismatches (%)			
0	14.3	10.3	9.3
1	42.9	40.5	41.4
2	42.9	46.5	45.6
Not Reported	0.0	2.7	3.7
DR Locus Mismatches (%)			
0	20.0	17.4	15.4
1	51.4	48.1	46.8
2	28.6	31.8	34.1
Not Reported	0.0	2.7	3.7
Total Mismatches (%)			
0	8.6	6.1	4.8
1	0.0	4.0	3.5
2	14.3	10.8	11.3
3	22.9	22.8	22.2
4	20.0	18.3	18.1
5	31.4	22.8	23.5
6	2.9	12.4	13.0
Not Reported	0.0	2.7	3.7
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	0.0	3.1	2.7
No	100.0	96.9	97.2
Not Reported	0.0	0.0	0.1
Median Time in Hospital After Transplant	3.0 Days	3.0 Days	4.0 Days



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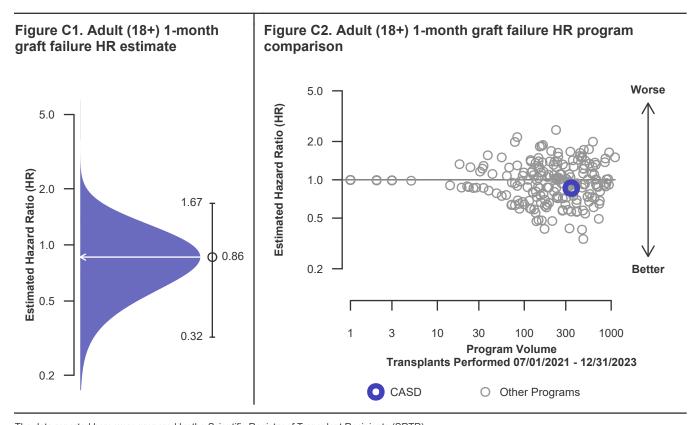
C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	347	59,833
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	98.85% [97.73%-99.98%]	98.51% [98.41%-98.61%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.58%	
Number of observed graft failures (including deaths) during the first month after transplant	4	891
Number of expected graft failures (including deaths) during the first month after transplant	4.98	
Estimated hazard ratio*	0.86	
95% credible interval for the hazard ratio**	[0.32, 1.67]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.32, 1.67], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 14% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 68% reduced risk up to 67% increased risk.





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C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	245	45,303
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	98.78% [97.41%-100.00%]	98.25% [98.13%-98.37%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	98.27%	
Number of observed graft failures (including deaths) during the first month after transplant	3	791
Number of expected graft failures (including deaths) during the first month after transplant	4.27	
Estimated hazard ratio*	0.80	
95% credible interval for the hazard ratio**	[0.26, 1.63]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

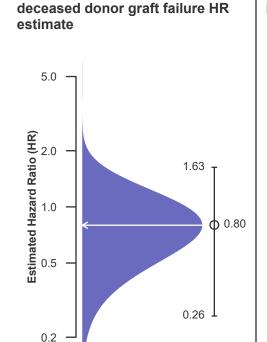
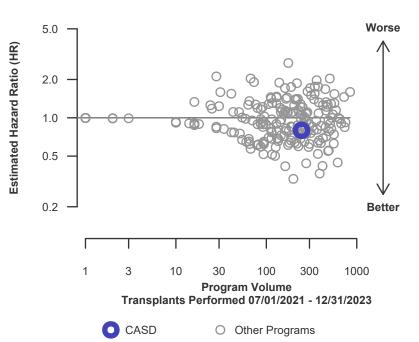


Figure C1D. Adult (18+) 1-month





^{**} The 95% credible interval, [0.26, 1.63], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 20% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 74% reduced risk up to 63% increased risk.



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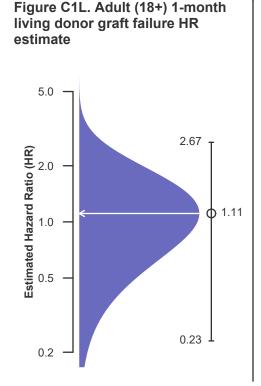
C. Transplant Information

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

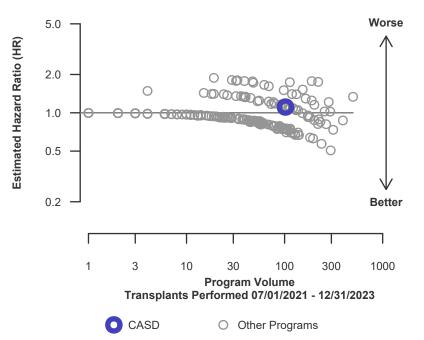
	CASD	U.S.
Number of transplants evaluated	102	14,530
Estimated probability of surviving with a functioning graft at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.02% [97.13%-100.00%]	99.31% [99.18%-99.45%]
Expected probability of surviving with a functioning graft at 1 month (adjusted for patient and donor characteristics)	99.31%	
Number of observed graft failures (including deaths) during the first month after transplant	1	100
Number of expected graft failures (including deaths) during the first month after transplant	0.70	
Estimated hazard ratio*	1.11	
95% credible interval for the hazard ratio**	[0.23, 2.67]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.23, 2.67], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 11% higher risk of graft failure compared to an average program, but CASD's performance could plausibly range from 77% reduced risk up to 167% increased risk.









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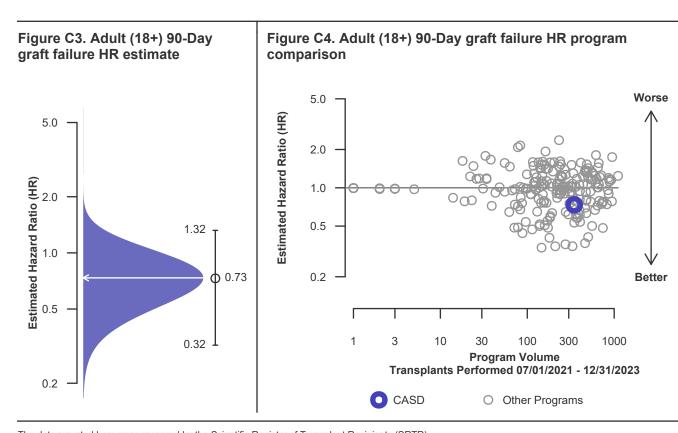
C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	347	59,833
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	98.27% [96.91%-99.65%]	97.33% [97.20%-97.46%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	97.46%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	6	1,597
Number of expected graft failures (including deaths) during the first 90 days after transplant	8.89	
Estimated hazard ratio*	0.73	
95% credible interval for the hazard ratio**	[0.32, 1.32]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.32, 1.32], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 27% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 68% reduced risk up to 32% increased risk.





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C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	245	45,303
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	97.96% [96.20%-99.75%]	96.81% [96.65%-96.97%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	96.83%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	5	1,446
Number of expected graft failures (including deaths) during the first 90 days after transplant	7.83	
Estimated hazard ratio*	0.71	
95% credible interval for the hazard ratio**	[0.29, 1.33]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

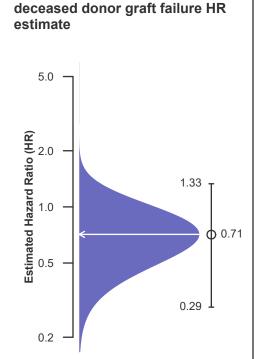
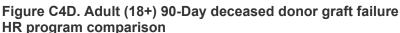
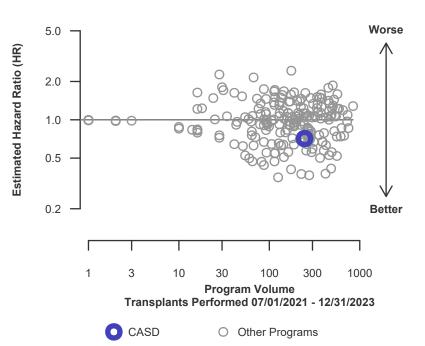


Figure C3D. Adult (18+) 90-Day





^{**} The 95% credible interval, [0.29, 1.33], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 29% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 71% reduced risk up to 33% increased risk.



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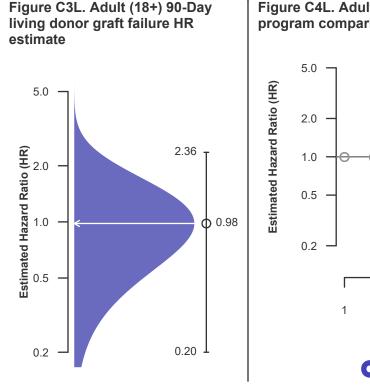
C. Transplant Information

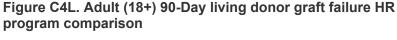
Table C6L. Adult (18+) 90-Day survival with a functioning living donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

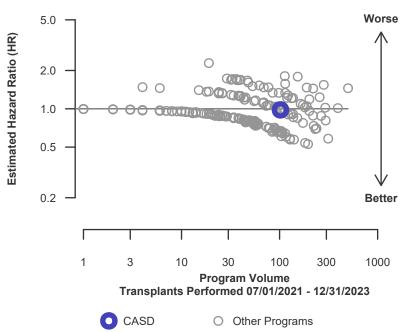
	CASD	U.S.
Number of transplants evaluated	102	14,530
Estimated probability of surviving with a functioning graft at 90 days & [95% CI] (unadjusted for patient and donor characteristics)	99.02% [97.13%-100.00%]	98.96% [98.80%-99.13%]
Expected probability of surviving with a functioning graft at 90 days (adjusted for patient and donor characteristics)	98.96%	
Number of observed graft failures (including deaths) during the first 90 days after transplant	1	151
Number of expected graft failures (including deaths) during the first 90 days after transplant	1.06	
Estimated hazard ratio*	0.98	
95% credible interval for the hazard ratio**	[0.20, 2.36]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.20, 2.36], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 2% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 80% reduced risk up to 136% increased risk.









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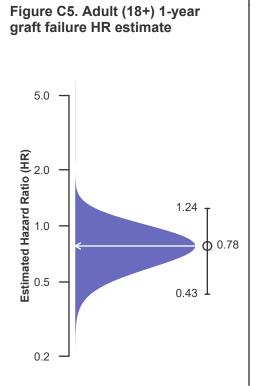
C. Transplant Information

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

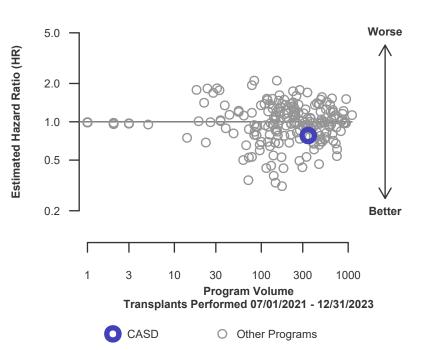
	CASD	U.S.
Number of transplants evaluated	347	59,833
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	96.18% [94.07%-98.34%]	94.97% [94.78%-95.15%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	95.19%	
Number of observed graft failures (including deaths) during the first year after transplant	12	2,826
Number of expected graft failures (including deaths) during the first year after transplant	15.95	
Estimated hazard ratio*	0.78	
95% credible interval for the hazard ratio**	[0.43, 1.24]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.43, 1.24], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 22% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 57% reduced risk up to 24% increased risk.









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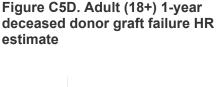
C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	245	45,303
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	95.33% [92.51%-98.22%]	94.02% [93.79%-94.25%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	94.06%	
Number of observed graft failures (including deaths) during the first year after transplant	10	2,545
Number of expected graft failures (including deaths) during the first year after transplant	13.95	
Estimated hazard ratio*	0.75	
95% credible interval for the hazard ratio**	[0.39, 1.23]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.39, 1.23], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 25% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 61% reduced risk up to 23% increased risk.



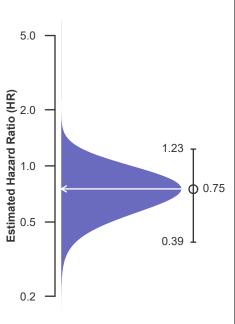
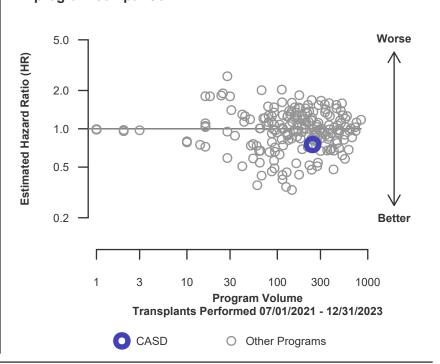


Figure C6D. Adult (18+) 1-year deceased donor graft failure HR program comparison





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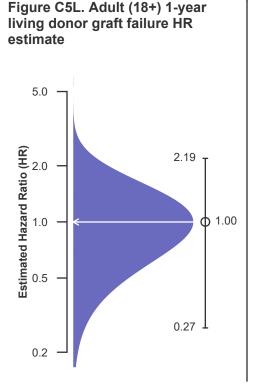
C. Transplant Information

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

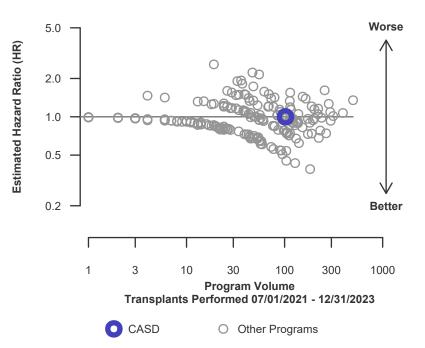
	CASD	U.S.
Number of transplants evaluated	102	14,530
Estimated probability of surviving with a functioning graft at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	98.04% [95.39%-100.00%]	97.91% [97.67%-98.16%]
Expected probability of surviving with a functioning graft at 1 year (adjusted for patient and donor characteristics)	97.91%	
Number of observed graft failures (including deaths) during the first year after transplant	2	281
Number of expected graft failures (including deaths) during the first year after transplant	2.00	
Estimated hazard ratio*	1.00	
95% credible interval for the hazard ratio**	[0.27, 2.19]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.27, 2.19], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 0% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 73% reduced risk up to 119% increased risk.









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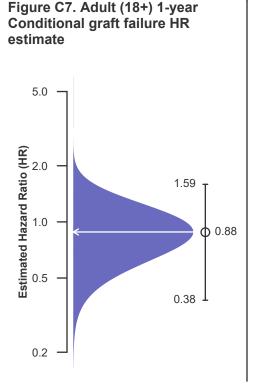
C. Transplant Information

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

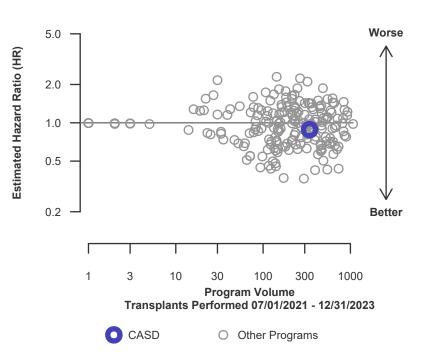
	CASD	U.S.
Number of transplants evaluated	341	58,236
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [9] [9] (unadjusted for patient and donor characteristics)	97.87% 97.07%-98.68%]	97.57% [97.51%-97.63%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.67%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	6	1,229
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	7.06	
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 San Diego 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 CASD's graft failure 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 CASD's true hazard ratio with 95% probability. The best estimate is 12% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 62% reduced risk up to 59% increased risk.









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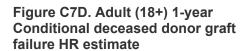
C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	240	43,857
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [9] (unadjusted for patient and donor characteristics)	97.31% 96.16%-98.47%]	97.12% [97.05%-97.19%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	97.13%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	5	1,099
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	6.12	
Estimated hazard ratio*	0.86	
95% credible interval for the hazard ratio**	[0.35, 1.61]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.35, 1.61], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 14% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 65% reduced risk up to 61% increased risk.



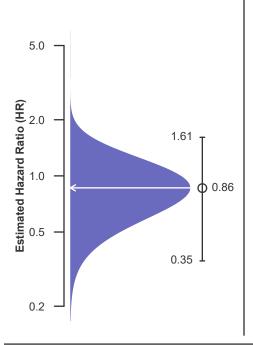
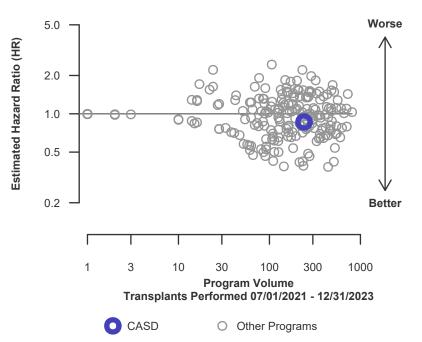


Figure C8D. Adult (18+) 1-year Conditional deceased donor graft failure HR program comparison





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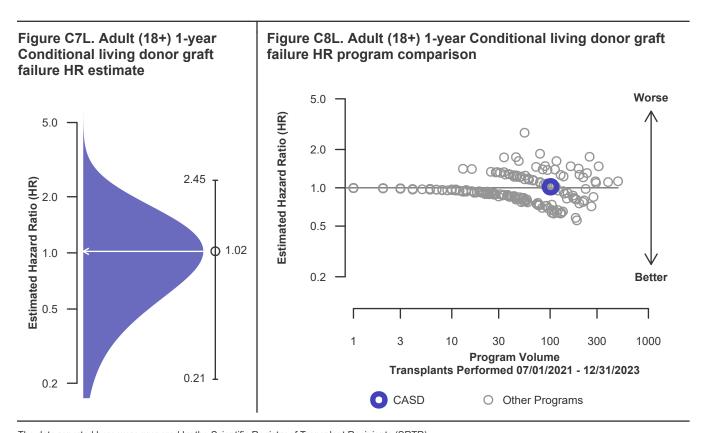
C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	101	14,379
Estimated probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 & [95% CI] [9] (unadjusted for patient and donor characteristics)	99.01% 8.21%-100.00%]	98.94% [98.86%-99.02%]
Expected probability of surviving with a functioning graft at 1 year, among patients with a functioning graft at day 90 (adjusted for patient and donor characteristics)	98.94%	
Number of observed graft failures (including deaths) from day 91 through day 365 after transplant	1	130
Number of expected graft failures (including deaths) from day 91 through day 365 after transplant	0.95	
Estimated hazard ratio*	1.02	
95% credible interval for the hazard ratio**	[0.21, 2.45]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.21, 2.45], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 2% higher risk of graft failure compared to an average program, but CASD's performance could plausibly range from 79% reduced risk up to 145% increased risk.





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C. Transplant Information

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

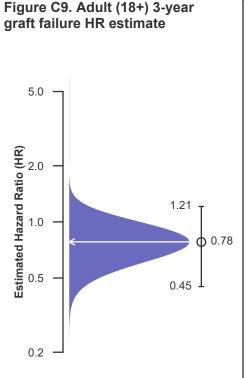
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Deaths and retransplants are considered graft failures

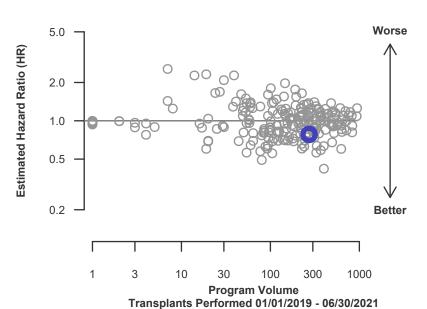
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	CASD	U.S.
Number of transplants evaluated	272	49,802
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	92.50% [88.58%-96.60%]	87.02% [86.64%-87.41%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	89.34%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	14	4,123
Number of expected graft failures (including deaths) during the first 3 years after transplant	18.47	
Estimated hazard ratio*	0.78	
95% credible interval for the hazard ratio**	[0.45, 1.21]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

comparison





O Other Programs

CASD

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

^{**} The 95% credible interval, [0.45, 1.21], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 22% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 55% reduced risk up to 21% increased risk.



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C. Transplant Information

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

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

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

	CASD	U.S.
Number of transplants evaluated	171	36,011
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	94.78% [90.89%-98.84%]	84.76% [84.28%-85.25%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	87.33%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	7	3,587
Number of expected graft failures (including deaths) during the first 3 years after transplant	13.98	
Estimated hazard ratio*	0.56	
95% credible interval for the hazard ratio**	[0.26, 0.99]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

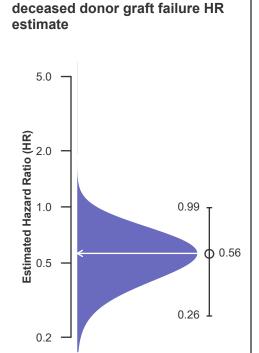
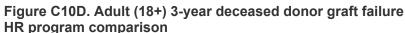
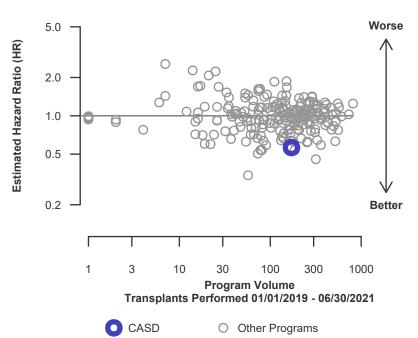


Figure C9D. Adult (18+) 3-year





^{**} The 95% credible interval, [0.26, 0.99], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 44% lower risk of graft failure compared to an average program, but CASD's performance could plausibly range from 74% reduced risk up to 1% reduced risk.



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C. Transplant Information

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

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

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

	CASD	U.S.
Number of transplants evaluated	101	13,791
Estimated probability of surviving with a functioning graft at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	88.75% [80.83%-97.44%]	93.38% [92.81%-93.96%]
Expected probability of surviving with a functioning graft at 3 years (adjusted for patient and donor characteristics)	92.75%	
Number of observed graft failures (including deaths) during the first 3 years after transplant	7	536
Number of expected graft failures (including deaths) during the first 3 years after transplant	4.49	
Estimated hazard ratio*	1.39	
95% credible interval for the hazard ratio**	[0.63, 2.43]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's graft failure rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.63, 2.43], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 39% higher risk of graft failure compared to an average program, but CASD's performance could plausibly range from 37% reduced risk up to 143% increased risk.

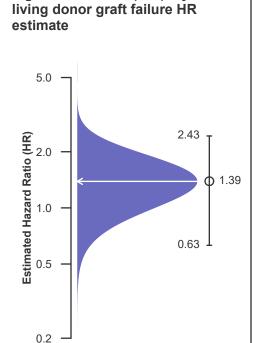
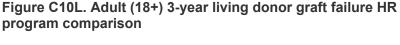
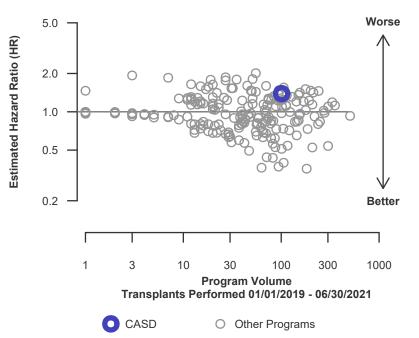


Figure C9L. Adult (18+) 3-year







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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

Table C12D. Pediatric (<18) 1-year survival with a functioning deceased donor graft Single organ transplants performed between 07/01/2021 and 12/31/2023 Deaths and retransplants are considered graft failures

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

Figure C15D. Pediatric (<18) 1-year deceased donor graft failure HR estimate Figure C16D. Pediatric (<18) 1-year deceased donor graft failure HR program comparison

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

Table C14. Pediatric (<18) 3-year survival with a functioning graft
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021
Deaths and retransplants are considered graft failures
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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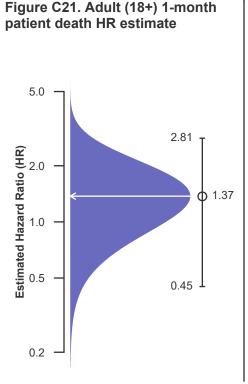
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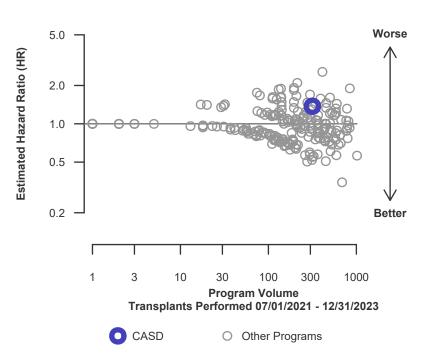
Table C15. Adult (18+) 1-month patient survival
Single organ transplants performed between 07/01/2021 and 12/31/2023
Retransplants excluded

	CASD	U.S.
Number of transplants evaluated	316	53,688
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.05% [97.99%-100.00%]	99.49% [99.43%-99.55%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.48%	
Number of observed deaths during the first month after transplant	3	272
Number of expected deaths during the first month after transplant	1.64	
Estimated hazard ratio*	1.37	
95% credible interval for the hazard ratio**	[0.45, 2.81]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







^{**} The 95% credible interval, [0.45, 2.81], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 37% higher risk of patient death compared to an average program, but CASD's performance could plausibly range from 55% reduced risk up to 181% increased risk.



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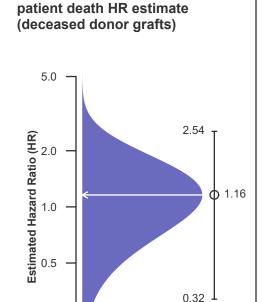
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C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	223	40,446
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	99.10% [97.87%-100.00%]	99.39% [99.32%-99.47%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.35%	
Number of observed deaths during the first month after transplant	2	246
Number of expected deaths during the first month after transplant	1.45	
Estimated hazard ratio*	1.16	
95% credible interval for the hazard ratio**	[0.32, 2.54]	

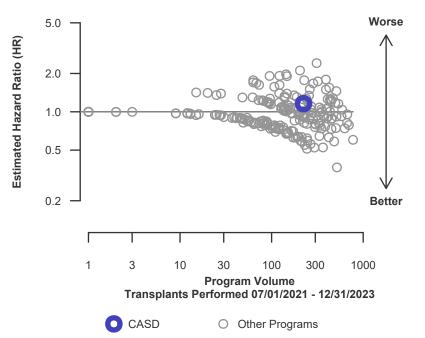
^{*} The hazard ratio provides an estimate of how University of California San Diego Medical Center's results compare with what was expected based on modeling the transplant outcomes from all U.S. programs. A ratio above 1 indicates higher than expected patient death rates (e.g., a hazard ratio of 1.5 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.



0.2

Figure C21D. Adult (18+) 1-month

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



^{**} The 95% credible interval, [0.32, 2.54], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 16% higher risk of patient death compared to an average program, but CASD's performance could plausibly range from 68% reduced risk up to 154% increased risk.



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C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	93	13,242
Estimated probability of surviving at 1 month & [95% CI] (unadjusted for patient and donor characteristics)	98.92% [96.85%-100.00%]	99.80% [99.73%-99.88%]
Expected probability of surviving at 1 month (adjusted for patient and donor characteristics)	99.80%	
Number of observed deaths during the first month after transplant	1	26
Number of expected deaths during the first month after transplant	0.19	
Estimated hazard ratio*	1.37	
95% credible interval for the hazard ratio**	[0.28, 3.30]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

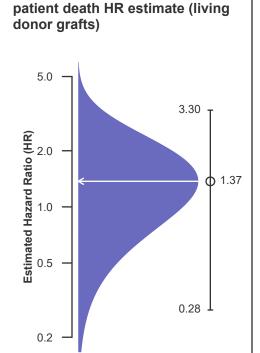
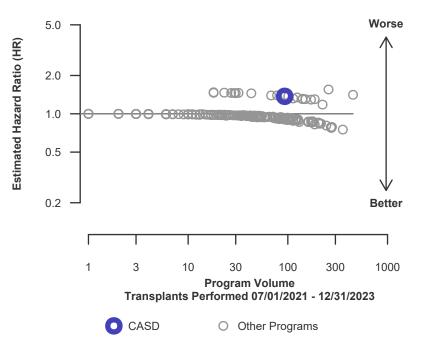


Figure C21L. Adult (18+) 1-month





^{**} The 95% credible interval, [0.28, 3.30], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 37% higher risk of patient death compared to an average program, but CASD's performance could plausibly range from 72% reduced risk up to 230% increased risk.



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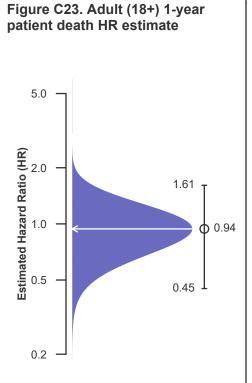
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C. Transplant Information

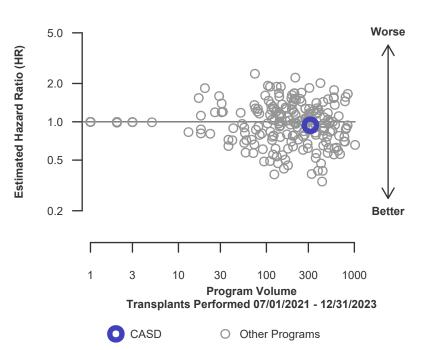
Table C16. Adult (18+) 1-year patient survival
Single organ transplants performed between 07/01/2021 and 12/31/2023
Retransplants excluded

	CASD	U.S.
Number of transplants evaluated	316	53,688
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	97.17% [95.24%-99.13%]	97.14% [96.99%-97.29%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	97.07%	
Number of observed deaths during the first year after transplant	8	1,400
Number of expected deaths during the first year after transplant	8.64	
Estimated hazard ratio*	0.94	
95% credible interval for the hazard ratio**	[0.45, 1.61]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







^{**} The 95% credible interval, [0.45, 1.61], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 6% lower risk of patient death compared to an average program, but CASD's performance could plausibly range from 55% reduced risk up to 61% increased risk.



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C. Transplant Information

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

	CASD	U.S.
Number of transplants evaluated	223	40,446
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	96.82% [94.34%-99.37%]	96.59% [96.40%-96.78%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	96.34%	
Number of observed deaths during the first year after transplant	6	1,261
Number of expected deaths during the first year after transplant	7.65	
Estimated hazard ratio*	0.83	
95% credible interval for the hazard ratio**	[0.36, 1.49]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

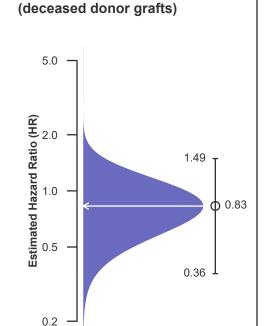
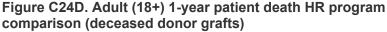
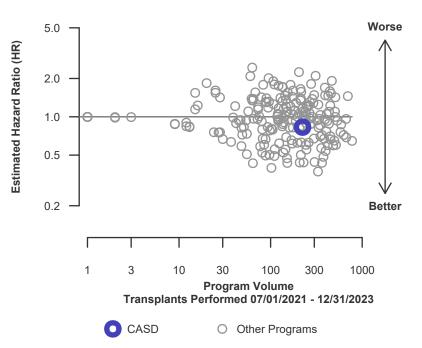


Figure C23D. Adult (18+) 1-year

patient death HR estimate





^{**} The 95% credible interval, [0.36, 1.49], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 17% lower risk of patient death compared to an average program, but CASD's performance could plausibly range from 64% reduced risk up to 49% increased risk.



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

	CASD	U.S.
Number of transplants evaluated	93	13,242
Estimated probability of surviving at 1 year & [95% CI] (unadjusted for patient and donor characteristics)	97.85% [94.95%-100.00%]	98.83% [98.64%-99.03%]
Expected probability of surviving at 1 year (adjusted for patient and donor characteristics)	98.80%	
Number of observed deaths during the first year after transplant	2	139
Number of expected deaths during the first year after transplant	0.99	
Estimated hazard ratio*	1.34	
95% credible interval for the hazard ratio**	[0.36, 2.93]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

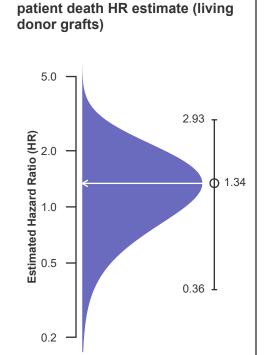
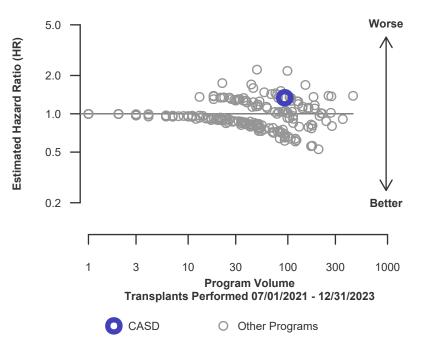


Figure C23L. Adult (18+) 1-year





^{**} The 95% credible interval, [0.36, 2.93], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 34% higher risk of patient death compared to an average program, but CASD's performance could plausibly range from 64% reduced risk up to 193% increased risk.



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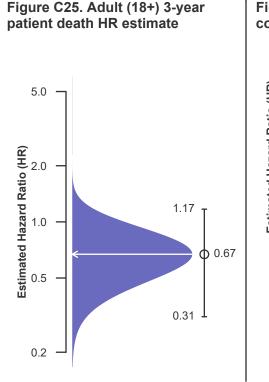
Table C17. Adult (18+) 3-year patient survival

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

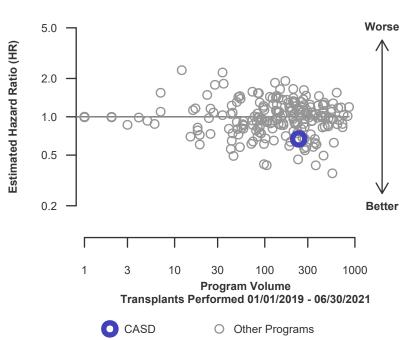
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

	CASD	U.S.
Number of transplants evaluated	238	44,410
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	95.10% [91.44%-98.90%]	90.83% [90.47%-91.19%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	92.10%	
Number of observed deaths during the first 3 years after transplant	7	2,474
Number of expected deaths during the first 3 years after transplant	11.42	
Estimated hazard ratio*	0.67	
95% credible interval for the hazard ratio**	[0.31, 1.17]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.







^{**} The 95% credible interval, [0.31, 1.17], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 33% lower risk of patient death compared to an average program, but CASD's performance could plausibly range from 69% reduced risk up to 17% increased risk.



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

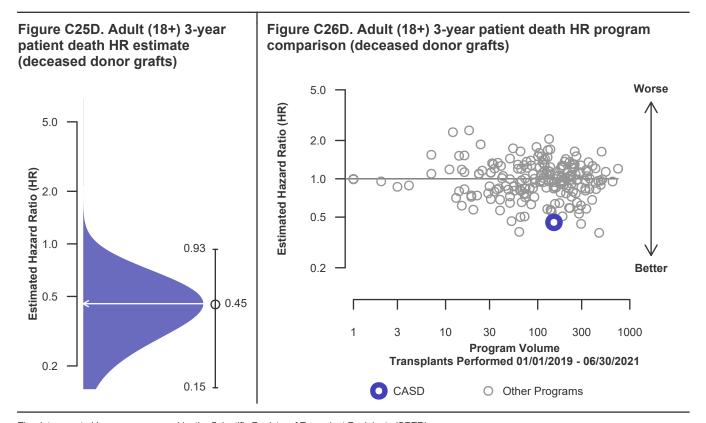
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021 Retransplants excluded

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

	CASD	U.S.
Number of transplants evaluated	150	31,874
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	96.96% [93.35%-100.00%]	89.12% [88.67%-89.57%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	90.23%	
Number of observed deaths during the first 3 years after transplant	3	2,166
Number of expected deaths during the first 3 years after transplant	9.00	
Estimated hazard ratio*	0.45	
95% credible interval for the hazard ratio**	[0.15, 0.93]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.

^{**} The 95% credible interval, [0.15, 0.93], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 55% lower risk of patient death compared to an average program, but CASD's performance could plausibly range from 85% reduced risk up to 7% reduced risk.





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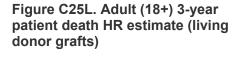
Table C17L. Adult (18+) 3-year patient survival (living donor graft recipients)

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

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

	CASD	U.S.
Number of transplants evaluated	88	12,536
Estimated probability of surviving at 3 years & [95% CI] (unadjusted for patient and donor characteristics)	92.14% [84.82%-100.00%]	95.54% [95.03%-96.05%]
Expected probability of surviving at 3 years (adjusted for patient and donor characteristics)	95.30%	
Number of observed deaths during the first 3 years after transplant	4	308
Number of expected deaths during the first 3 years after transplant	2.42	
Estimated hazard ratio*	1.36	
95% credible interval for the hazard ratio**	[0.50, 2.64]	

^{*} The hazard ratio provides an estimate of how University of California San Diego 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 CASD's patient death rate were precisely the expected rate, the estimated hazard ratio would be 1.0.



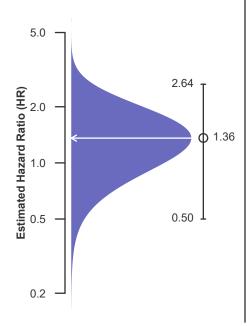
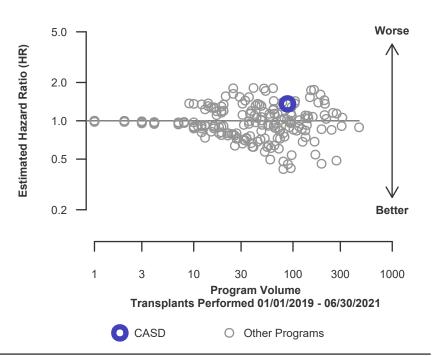


Figure C26L. Adult (18+) 3-year patient death HR program comparison (living donor grafts)



^{**} The 95% credible interval, [0.50, 2.64], indicates the location of CASD's true hazard ratio with 95% probability. The best estimate is 36% higher risk of patient death compared to an average program, but CASD's performance could plausibly range from 50% reduced risk up to 164% increased risk.



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

Figure C27L. Pediatric (<18) 1-month patient death HR estimate (living donor grafts) Figure C28L. Pediatric (<18) 1-month patient death HR program comparison (living donor grafts)

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



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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



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C. Transplant Information

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

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

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

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

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



Center Code: CASD Transplant Program (Organ): Kidney Release Date: January 7, 2025

Based on Data Available: October 31, 2024

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

C. Transplant Information

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

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

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

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

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

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

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



Center Code: CASD Transplant Program (Organ): Kidney Release Date: January 7, 2025

Based on Data Available: October 31, 2024

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

C. Transplant Information

Table C20D. Pediatric (<18) 3-year patient survival (deceased donor graft recipients)
Single organ transplants performed between 01/01/2019 and 03/12/2020, and 06/13/2020 and 06/30/2021
Retransplants excluded
Follow-up ends on 3/12/2020 for recipients transplanted prior to 3/13/2020

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

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

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

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



Center Code: CASD Transplant Program (Organ): Kidney Release Date: January 7, 2025

Based on Data Available: October 31, 2024

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

C. Transplant Information

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

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

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

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

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



Center Code: CASD

Transplant Program (Organ): Kidney Release Date: January 7, 2025

Based on Data Available: October 31, 2024

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

C. Transplant Information

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

Adult (18+) Transplants

First-Year Outcomes

Transplant Type	Transp Perfor CASD-TX1		Kidn Graft Fa CASD-TX1	-	Estimated Graft Su CASD-TX1	_
Kidney-Heart	30	973	2	145	93.3%	85.1%
Kidney-Liver-Heart	4	20	0	8	100.0%	60.0%
Kidney-Liver	25	1,938	4	228	84.0%	88.2%
Kidney Lung	1	48	0	13	100.0%	72.9%

Pediatric (<18) Transplants

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

Table C22. Multi-organ transplant patient survival: 07/01/2021 - 12/31/2023

Adult (18+) Transplants

First-Year Outcomes

Transplant Type	Perfor	Transplants Performed Patient Death CASD-TX1 USA CASD-TX1 US		Deaths USA	Estimated Patient Survival CASD-TX1 USA		
Kidney-Heart Kidney-Liver-Heart Kidney-Liver	30 4 25	973 20 1,938	2 0 4	101 7 174	93.3% 100.0% 84.0%	89.6% 65.0% 91.0%	
Kidney Lung	1	48	0	9	100.0%	81.2%	

Pediatric (<18) Transplants

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



Center Code: CASD
Transplant Program (Organ): Kig

Transplant Program (Organ): Kidney Release Date: January 7, 2025

Based on Data Available: October 31, 2024

SRTR Program-Specific Report Feedback?: SRTR@SRTR.org 1.877.970.SRTR (7787)

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D. Living Donor Information

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

	This Center		United States			
Living Donor Follow-Up	07/2021- 06/2022	07/2022- 06/2023	07/2023- 12/2023	07/2021- 06/2022	07/2022- 06/2023	07/2023- 12/2023
Number of Living Donors	47	43	20	5,867	6,074	3,214
6-Month Follow-Up Donors due for follow-up	47	43	18	5,866	6,073	2,652
Timely clinical data	44 93.6%	41 95.3%	18 100.0%	5,035 85.8%	4,967 81.8%	2,245 84.7%
Timely lab data	37 78.7%	39 90.7%	18 100.0%	4,799 81.8%	4,845 79.8%	2,175 82.0%
12-Month Follow-Up Donors due for follow-up	47	39		5,866	5,484	
Timely clinical data	42 89.4%	37 94.9%		4,581 78.1%	4,261 77.7%	
Timely lab data	38 80.9%	34 87.2%		4,383 74.7%	4,025 73.4%	
24-Month Follow-Up Donors due for follow-up	45			5,325		
Timely clinical data	42 93.3%			3,737 70.2%		
Timely lab data	40 88.9%			3,521 66.1%		

Follow-up forms due during the COVID-19 amnesty period from 3/13/2020-3/31/2021 are not included in timely clinical and lab data calculations