

Table 5.8d
Adjusted Graft Survival, Living Donor Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.									
Total												
All	12,995	97.7%	0.1%	12,995	95.7%	0.2%	38,331	80.8%	0.3%	60,494	57.9%	0.4%
Age at Tx												
<1 Year	7	73.3%	15.0%	7	73.3%	15.0%	19	84.6%	8.0%	42	85.7%	6.0%
1-5 Years	177	97.2%	1.2%	177	97.2%	1.2%	586	90.3%	1.6%	983	77.6%	2.4%
6-11 Years	157	94.9%	1.7%	157	94.2%	1.9%	545	83.6%	2.1%	1,033	64.6%	2.7%
12-17 Years	393	97.7%	0.7%	393	95.4%	1.1%	1,272	76.9%	1.7%	2,234	52.1%	2.0%
18-34 Years	2,636	97.6%	0.3%	2,636	95.7%	0.4%	8,242	78.6%	0.7%	14,272	59.4%	0.7%
35-49 Years	4,006	98.0%	0.2%	4,006	96.0%	0.3%	12,165	83.4%	0.5%	19,786	62.2%	0.7%
50-64 Years	4,362	97.7%	0.2%	4,362	95.7%	0.3%	12,260	81.8%	0.5%	17,875	55.8%	0.9%
65+ Years	1,257	96.9%	0.5%	1,257	94.4%	0.7%	3,242	73.8%	1.1%	4,269	36.3%	2.1%
Recipient Ethnicity/Race												
White	8,786	97.5%	0.2%	8,786	95.7%	0.2%	25,983	81.7%	0.3%	41,375	59.6%	0.5%
African American	1,921	97.4%	0.4%	1,921	94.6%	0.5%	5,735	71.8%	0.9%	8,927	43.7%	1.1%
Hispanic/Latino	1,631	98.0%	0.3%	1,631	96.2%	0.5%	4,726	84.6%	0.8%	7,338	64.0%	1.2%
Asian	499	98.8%	0.5%	499	97.4%	0.7%	1,464	89.0%	1.2%	2,251	65.1%	2.5%
Other/Multi-race	158	99.4%	0.6%	158	97.5%	1.2%	420	81.5%	2.8%	600	52.6%	5.2%
Unknown	0	-	-	0	-	-	3	63.5%	23.4%	3	63.1%	23.3%
Recipient Gender												
Female	5,102	97.3%	0.2%	5,102	95.4%	0.3%	15,582	80.2%	0.4%	24,923	57.5%	0.6%
Male	7,893	97.9%	0.2%	7,893	95.8%	0.2%	22,749	81.2%	0.4%	35,571	58.0%	0.6%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Table 5.8d (Continued)
Adjusted Graft Survival, Living Donor Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	12,995	97.7%	0.1%	12,995	95.7%	0.2%	38,331	80.8%	0.3%	60,494	57.9%	0.4%
Transplant Center State												
ALABAMA	344	98.6%	0.6%	344	97.9%	0.8%	981	79.9%	2.0%	1,518	57.7%	2.7%
ARKANSAS	69	100.0%	0.0%	69	98.6%	1.4%	222	81.8%	3.5%	429	44.4%	4.8%
ARIZONA	314	97.5%	0.9%	314	95.9%	1.1%	862	82.2%	1.9%	1,188	60.1%	4.3%
CALIFORNIA	1,296	98.8%	0.3%	1,296	97.1%	0.5%	4,088	85.4%	0.8%	6,651	60.4%	1.3%
COLORADO	229	97.8%	1.0%	229	96.1%	1.3%	547	78.9%	2.7%	867	55.5%	4.1%
CONNECTICUT	96	99.0%	1.0%	96	96.8%	1.8%	361	84.9%	2.5%	682	62.0%	3.3%
DELAWARE	0	-	-	0	-	-	14	+	+	18	+	+
FLORIDA	449	97.8%	0.7%	449	95.2%	1.0%	1,244	80.5%	1.7%	1,943	56.2%	2.3%
GEORGIA	224	96.4%	1.2%	224	94.6%	1.5%	712	84.6%	1.9%	1,077	59.3%	3.6%
HAWAII	48	+	+	48	+	+	109	81.5%	5.8%	148	68.4%	6.1%
IOWA	85	100.0%	0.0%	85	98.8%	1.2%	308	82.8%	3.0%	544	59.7%	3.6%
ILLINOIS	745	97.3%	0.6%	745	94.6%	0.8%	1,974	81.0%	1.3%	2,902	59.3%	2.0%
INDIANA	183	97.8%	1.1%	183	97.3%	1.2%	454	86.9%	2.1%	690	60.7%	3.9%
KANSAS	47	93.5%	3.6%	47	91.1%	4.2%	152	77.3%	4.4%	254	60.9%	5.0%
KENTUCKY	75	94.6%	2.6%	75	93.3%	2.9%	232	78.6%	3.7%	387	51.9%	5.4%
LOUISIANA	133	98.5%	1.1%	133	95.3%	1.9%	461	75.7%	2.9%	729	50.3%	3.6%
MASSACHUSETTS	412	97.3%	0.8%	412	96.6%	0.9%	1,180	82.9%	1.6%	1,994	62.6%	2.0%
MARYLAND	396	98.5%	0.6%	396	95.3%	1.1%	1,173	77.0%	1.9%	2,077	52.0%	2.4%
MAINE	46	+	+	46	+	+	169	82.1%	3.7%	259	62.0%	5.8%
MICHIGAN	515	98.3%	0.6%	515	95.9%	0.9%	1,555	78.0%	1.5%	2,640	55.0%	1.8%
MINNESOTA	767	97.3%	0.6%	767	94.7%	0.8%	2,299	76.9%	1.2%	3,428	58.7%	1.7%
MISSOURI	273	97.4%	1.0%	273	96.3%	1.2%	737	79.6%	2.3%	1,277	55.7%	2.7%
MISSISSIPPI	0	-	-	0	-	-	7	83.4%	13.9%	29	47.0%	10.4%
NORTH CAROLINA	275	98.6%	0.7%	275	95.9%	1.2%	930	81.8%	1.7%	1,522	55.2%	2.6%
NORTH DAKOTA	52	100.0%	0.0%	52	98.1%	1.9%	167	83.3%	3.5%	243	51.8%	7.1%
NEBRASKA	127	99.2%	0.8%	127	96.8%	1.6%	303	80.8%	3.4%	446	58.5%	5.4%
NEW HAMPSHIRE	35	97.2%	2.8%	35	97.2%	2.8%	92	96.2%	2.8%	145	77.1%	6.0%
NEW JERSEY	369	97.0%	0.9%	369	95.1%	1.1%	1,064	84.5%	1.5%	1,500	57.3%	3.5%
NEW MEXICO	38	89.9%	4.7%	38	87.3%	5.2%	145	83.5%	3.6%	236	76.6%	3.6%
NEVADA	33	96.9%	3.0%	33	93.6%	4.3%	105	75.6%	6.1%	179	37.8%	10.1%
NEW YORK	1,035	97.3%	0.5%	1,035	95.7%	0.6%	2,881	81.7%	1.0%	4,414	60.5%	1.6%
OHIO	790	96.6%	0.6%	790	93.7%	0.9%	2,199	76.1%	1.3%	3,158	55.3%	1.9%
OKLAHOMA	41	92.8%	3.9%	41	90.4%	4.5%	190	82.5%	3.2%	308	51.3%	5.7%

(Continued)

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Table 5.8d (Continued)
Adjusted Graft Survival, Living Donor Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.									
Transplant Center State												
OREGON	174	98.3%	1.0%	174	98.3%	1.0%	609	83.9%	2.0%	894	71.3%	3.0%
PENNSYLVANIA	658	96.9%	0.7%	658	95.2%	0.8%	1,989	77.0%	1.4%	2,958	56.7%	1.9%
PUERTO RICO	36	97.2%	2.7%	36	97.2%	2.7%	146	86.7%	3.3%	276	61.1%	5.5%
RHODE ISLAND	65	96.9%	2.1%	65	95.3%	2.6%	211	79.8%	3.4%	301	57.2%	6.1%
SOUTH CAROLINA	64	98.4%	1.5%	64	98.4%	1.5%	159	74.7%	5.2%	340	42.4%	5.2%
SOUTH DAKOTA	42	97.6%	2.3%	42	92.9%	3.9%	102	86.1%	4.4%	126	67.5%	13.1%
TENNESSEE	306	97.7%	0.9%	306	94.7%	1.3%	890	79.5%	2.0%	1,419	52.0%	2.6%
TEXAS	695	96.7%	0.7%	695	94.4%	0.9%	2,037	82.6%	1.2%	3,310	59.5%	1.8%
UTAH	164	97.5%	1.2%	164	96.9%	1.3%	498	84.1%	2.2%	841	58.8%	3.4%
VIRGINIA	402	97.3%	0.8%	402	95.3%	1.0%	1,138	75.1%	1.9%	1,698	52.7%	2.6%
VERMONT	26	96.1%	3.8%	26	92.2%	5.2%	52	89.3%	5.2%	93	80.1%	5.3%
WASHINGTON	240	99.2%	0.6%	240	97.4%	1.0%	804	82.3%	1.9%	1,355	60.3%	2.6%
WISCONSIN	365	97.6%	0.8%	365	95.1%	1.1%	1,086	81.6%	1.6%	1,774	63.5%	2.0%
WEST VIRGINIA	32	+	+	32	+	+	110	74.5%	5.8%	195	46.3%	7.0%
Primary Diagnosis												
Glomerular Diseases	3,842	97.8%	0.2%	3,842	95.8%	0.3%	11,544	82.2%	0.5%	18,825	63.4%	0.7%
Diabetes	2,708	97.9%	0.3%	2,708	95.1%	0.4%	8,094	76.5%	0.7%	12,613	45.9%	1.0%
Hypertensive												
Nephrosclerosis	1,927	97.3%	0.4%	1,927	95.5%	0.5%	4,971	78.4%	0.9%	7,343	50.9%	1.4%
Polycystic Kidneys	1,380	97.9%	0.4%	1,380	96.6%	0.5%	3,832	88.7%	0.7%	5,522	71.8%	1.5%
Tubular and Interstitial												
Diseases	814	97.7%	0.5%	814	96.2%	0.7%	2,550	80.6%	1.1%	4,311	59.7%	1.4%
Renovascular & Other												
Vascular Diseases	315	97.8%	0.8%	315	96.2%	1.1%	1,271	79.6%	1.5%	2,088	47.8%	2.4%
Congenital, Rare												
Familial, & Metabolic												
Disorders	520	97.3%	0.7%	520	95.6%	1.0%	1,642	82.5%	1.4%	2,644	64.8%	1.9%
Neoplasms	57	96.5%	2.4%	57	93.1%	3.3%	174	81.3%	4.0%	259	55.4%	7.2%
Other	1,300	97.1%	0.5%	1,300	95.1%	0.6%	3,651	80.4%	0.9%	5,837	60.4%	1.3%
Unknown	132	98.5%	1.1%	132	96.2%	1.7%	602	79.0%	2.1%	1,052	55.7%	3.5%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.