

**Table 5.14d**  
**Unadjusted Patient 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 2007 - 2008)			(Tx 2007 - 2008)			(Tx 2003 - 2008)			(Tx 1998 - 2008)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
<b>Total</b>												
All	10,773	99.5%	0.1%	10,773	98.6%	0.1%	34,056	91.6%	0.2%	58,235	77.6%	0.3%
<b>Age at Tx</b>												
<1 Year	1	100.0%	0.0%	1	100.0%	0.0%	10	80.0%	12.6%	32	93.8%	4.3%
1-5 Years	148	98.6%	0.9%	148	97.3%	1.3%	524	95.6%	1.0%	946	94.6%	0.9%
6-11 Years	128	100.0%	0.0%	128	100.0%	0.0%	443	99.1%	0.4%	941	95.3%	0.9%
12-17 Years	279	99.6%	0.4%	279	99.6%	0.4%	1,026	97.0%	0.7%	1,965	91.7%	0.9%
18-34 Years	2,005	100.0%	0.0%	2,005	99.7%	0.1%	6,692	96.0%	0.3%	12,407	89.2%	0.4%
35-49 Years	3,129	99.5%	0.1%	3,129	99.1%	0.2%	10,100	94.0%	0.3%	17,928	82.2%	0.5%
50-64 Years	3,876	99.2%	0.1%	3,876	98.0%	0.2%	11,764	88.9%	0.4%	18,903	66.9%	0.6%
65+ Years	1,207	99.3%	0.2%	1,207	96.9%	0.5%	3,497	80.7%	0.9%	5,113	43.3%	1.5%
<b>Recipient Ethnicity/Race</b>												
White	7,152	99.5%	0.1%	7,152	98.6%	0.1%	22,574	91.1%	0.2%	38,973	76.5%	0.3%
African American	1,505	98.9%	0.3%	1,505	97.9%	0.4%	5,132	90.7%	0.5%	8,781	75.0%	0.8%
Hispanic/Latino	1,495	99.6%	0.2%	1,495	99.1%	0.2%	4,538	94.3%	0.4%	7,496	84.2%	0.7%
Asian	505	99.6%	0.3%	505	99.2%	0.4%	1,421	95.5%	0.7%	2,385	87.6%	1.1%
Other/Multi-race	116	100.0%	0.0%	116	99.1%	0.9%	391	87.1%	2.3%	597	68.4%	3.4%
Unknown	0	-	-	0	-	-	0	-	-	3	+	+
<b>Recipient Gender</b>												
Female	4,181	99.5%	0.1%	4,181	98.8%	0.2%	13,454	92.2%	0.3%	23,469	78.4%	0.4%
Male	6,592	99.4%	0.1%	6,592	98.4%	0.2%	20,602	91.2%	0.2%	34,766	77.0%	0.4%
<b>Recipient Blood Type</b>												
O	4,860	99.5%	0.1%	4,860	98.7%	0.2%	15,401	91.8%	0.3%	26,464	78.2%	0.4%
A	4,102	99.5%	0.1%	4,102	98.7%	0.2%	12,933	90.9%	0.3%	21,990	76.4%	0.5%
B	1,391	99.4%	0.2%	1,391	98.2%	0.4%	4,441	92.4%	0.5%	7,591	79.2%	0.7%
AB	420	98.8%	0.5%	420	97.9%	0.7%	1,281	92.2%	0.9%	2,184	76.2%	1.5%
Unknown	0	-	-	0	-	-	0	-	-	6	83.3%	15.2%

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<b>Total</b>												
All	10,773	99.5%	0.1%	10,773	98.6%	0.1%	34,056	91.6%	0.2%	58,235	77.6%	0.3%
<b>Recipient Residency</b>												
U.S. Resident	10,691	99.5%	0.1%	10,691	98.6%	0.1%	33,769	91.5%	0.2%	57,657	77.4%	0.3%
Nonresident Alien	82	100.0%	0.0%	82	98.8%	1.2%	286	95.3%	1.4%	550	93.0%	1.4%
Unknown	0	-	-	0	-	-	1	+	+	28	70.4%	8.8%
<b>Hospitalized at Tx</b>												
Not Hospitalized	10,578	99.5%	0.1%	10,578	98.6%	0.1%	33,449	91.6%	0.2%	56,975	77.6%	0.3%
Hospitalized	181	97.8%	1.1%	181	96.1%	1.4%	532	90.7%	1.6%	1,112	75.2%	1.8%
In Intensive Care	14	92.9%	6.9%	14	92.9%	6.9%	75	85.6%	4.9%	138	75.1%	5.4%
Unknown	0	-	-	0	-	-	0	-	-	10	80.0%	12.6%
<b>Primary Diagnosis</b>												
Glomerular Diseases	3,056	99.7%	0.1%	3,056	99.3%	0.2%	9,743	95.4%	0.3%	17,256	86.4%	0.4%
Diabetes	2,374	99.3%	0.2%	2,374	98.0%	0.3%	7,441	84.9%	0.5%	12,678	59.6%	0.7%
Hypertensive												
Nephrosclerosis	1,779	99.3%	0.2%	1,779	98.1%	0.3%	5,357	89.9%	0.5%	8,136	73.1%	0.9%
Polycystic Kidneys	1,294	99.3%	0.2%	1,294	99.0%	0.3%	3,830	96.0%	0.4%	6,058	85.5%	0.8%
Tubular and Interstitial Diseases	613	99.5%	0.3%	613	98.4%	0.5%	2,068	90.4%	0.8%	3,826	80.2%	0.9%
Renovascular & Other Vascular Diseases	229	99.6%	0.4%	229	98.7%	0.8%	928	91.1%	1.1%	1,976	74.1%	1.5%
Congenital, Rare Familial, & Metabolic Disorders	354	99.7%	0.3%	354	98.6%	0.6%	1,274	96.2%	0.6%	2,265	90.3%	1.0%
Neoplasms	33	100.0%	0.0%	33	100.0%	0.0%	133	85.3%	4.0%	245	68.6%	5.0%
Other	1,032	99.6%	0.2%	1,032	98.1%	0.4%	3,231	92.0%	0.6%	5,726	81.3%	0.8%
Unknown	9	100.0%	0.0%	9	100.0%	0.0%	51	86.6%	5.8%	69	68.8%	10.0%

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<b>Total</b>												
All	10,773	99.5%	0.1%	10,773	98.6%	0.1%	34,056	91.6%	0.2%	58,235	77.6%	0.3%
<b>PRA at Transplant</b>												
0-9%	6,646	99.5%	0.1%	6,646	98.6%	0.1%	19,317	91.6%	0.3%	29,853	76.5%	0.4%
10-79%	975	99.0%	0.3%	975	98.4%	0.4%	2,259	90.6%	0.9%	3,048	74.0%	1.7%
80%+	125	99.2%	0.8%	125	97.6%	1.4%	326	86.7%	2.9%	420	76.9%	3.8%
Unknown	3,027	99.6%	0.1%	3,027	98.6%	0.2%	12,154	91.7%	0.3%	24,914	78.7%	0.4%
<b>Yearly Center Volume</b>												
0-12	171	99.4%	0.6%	171	99.4%	0.6%	661	96.1%	0.9%	1,363	84.9%	1.4%
13-28	537	99.4%	0.3%	537	98.7%	0.5%	1,546	92.4%	0.8%	3,437	80.6%	1.0%
29-47	994	99.6%	0.2%	994	99.2%	0.3%	2,999	90.4%	0.7%	5,813	76.2%	0.8%
48-81	1,794	99.3%	0.2%	1,794	98.5%	0.3%	6,154	91.9%	0.4%	12,130	77.4%	0.6%
82+	7,277	99.5%	0.1%	7,277	98.5%	0.1%	22,696	91.4%	0.2%	35,492	77.2%	0.4%
<b>Dialysis Needed Within First Week After Tx</b>												
No	10,346	99.5%	0.1%	10,346	98.7%	0.1%	32,620	92.0%	0.2%	55,567	78.3%	0.3%
Yes	427	97.7%	0.7%	427	96.3%	0.9%	1,435	81.3%	1.2%	2,607	63.4%	1.4%
Unknown	0	-	-	0	-	-	1	+	+	61	75.1%	5.6%
<b>Donor Age</b>												
12-17 Years	0	-	-	0	-	-	2	100.0%	0.0%	9	100.0%	0.0%
18-34 Years	3,312	99.6%	0.1%	3,312	99.1%	0.2%	10,717	92.6%	0.3%	18,809	80.4%	0.5%
35-49 Years	4,721	99.4%	0.1%	4,721	98.6%	0.2%	15,663	91.5%	0.3%	27,062	77.6%	0.4%
50-64 Years	2,584	99.4%	0.1%	2,584	97.9%	0.3%	7,302	90.5%	0.4%	11,740	74.0%	0.7%
65+ Years	156	98.7%	0.9%	156	96.8%	1.4%	371	82.3%	2.6%	607	50.9%	3.6%
Unknown	0	-	-	0	-	-	1	0.0%	0.0%	8	87.5%	11.7%
<b>Relation of Donor to Recipient</b>												
Parent	1,068	99.8%	0.1%	1,068	99.5%	0.2%	3,672	96.1%	0.4%	7,304	89.6%	0.5%
Offspring	1,896	99.2%	0.2%	1,896	98.0%	0.3%	6,307	86.3%	0.5%	10,675	61.9%	0.8%
Sibling	2,679	99.6%	0.1%	2,679	98.9%	0.2%	9,115	93.7%	0.3%	17,243	83.0%	0.4%
Other Relative	836	99.4%	0.3%	836	98.9%	0.4%	2,556	92.3%	0.7%	4,318	78.6%	1.0%
Spouse	1,329	99.3%	0.2%	1,329	98.1%	0.4%	4,085	90.5%	0.6%	6,995	72.6%	0.9%
Other Unrelated	2,639	99.5%	0.1%	2,639	98.3%	0.3%	7,702	91.5%	0.4%	10,885	75.8%	0.9%
Unknown	326	99.4%	0.4%	326	99.1%	0.5%	619	88.7%	1.9%	815	73.8%	3.1%

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	N	%	Std. Err.									
<b>Total</b>												
All	10,773	99.5%	0.1%	10,773	98.6%	0.1%	34,056	91.6%	0.2%	58,235	77.6%	0.3%
A Locus Mismatch												
0	2,375	99.4%	0.2%	2,375	98.6%	0.2%	7,801	92.5%	0.4%	14,374	80.6%	0.5%
1	5,687	99.4%	0.1%	5,687	98.5%	0.2%	18,305	91.2%	0.3%	31,294	76.8%	0.4%
2	2,596	99.6%	0.1%	2,596	98.7%	0.2%	7,663	91.6%	0.4%	11,878	75.4%	0.7%
Unknown	115	99.1%	0.9%	115	99.1%	0.9%	287	91.0%	2.0%	689	75.3%	2.1%
B Locus Mismatch												
0	1,594	99.6%	0.2%	1,594	98.9%	0.3%	5,369	92.9%	0.4%	10,150	81.7%	0.6%
1	5,411	99.4%	0.1%	5,411	98.7%	0.2%	17,612	91.3%	0.3%	30,631	77.0%	0.4%
2	3,653	99.4%	0.1%	3,653	98.2%	0.2%	10,788	91.4%	0.3%	16,766	75.8%	0.6%
Unknown	115	99.1%	0.9%	115	99.1%	0.9%	287	91.0%	2.0%	688	75.2%	2.1%
DR Locus Mismatch												
0	2,174	99.6%	0.1%	2,174	98.8%	0.2%	7,303	92.4%	0.4%	13,390	80.8%	0.5%
1	5,715	99.4%	0.1%	5,715	98.6%	0.2%	18,274	91.3%	0.3%	31,492	76.7%	0.4%
2	2,768	99.5%	0.1%	2,768	98.3%	0.2%	8,186	91.4%	0.4%	12,626	75.9%	0.7%
Unknown	116	99.1%	0.9%	116	99.1%	0.9%	293	91.3%	1.9%	727	75.9%	2.0%
Total Mismatch												
0	859	99.5%	0.2%	859	98.8%	0.4%	2,846	94.5%	0.5%	5,542	84.5%	0.7%
1	525	99.8%	0.2%	525	99.0%	0.4%	1,909	91.2%	0.8%	3,568	79.1%	1.0%
2	1,836	99.6%	0.2%	1,836	98.7%	0.3%	6,087	91.0%	0.5%	10,890	77.3%	0.6%
3	2,988	99.4%	0.1%	2,988	98.7%	0.2%	9,788	91.3%	0.4%	17,055	77.0%	0.5%
4	1,605	99.1%	0.2%	1,605	98.0%	0.3%	4,682	92.0%	0.5%	7,419	76.3%	0.9%
5	1,797	99.7%	0.1%	1,797	98.4%	0.3%	5,425	91.0%	0.5%	8,490	75.5%	0.8%
6	1,046	99.6%	0.2%	1,046	98.6%	0.4%	3,024	91.6%	0.7%	4,538	74.9%	1.2%
Unknown	117	99.1%	0.9%	117	99.1%	0.9%	295	91.3%	1.9%	733	75.8%	2.0%

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<b>Transplant Center State</b>												
Alabama	219	99.5%	0.5%	219	98.6%	0.8%	844	92.0%	1.2%	1,440	74.0%	2.0%
Arkansas	36	97.2%	2.7%	36	97.2%	2.7%	171	85.2%	3.3%	368	68.7%	3.5%
Arizona	299	100.0%	0.0%	299	99.3%	0.5%	835	91.2%	1.2%	1,291	76.1%	2.1%
California	1,270	99.6%	0.2%	1,270	99.0%	0.3%	3,765	93.7%	0.5%	6,455	81.8%	0.8%
Colorado	204	99.5%	0.5%	204	98.5%	0.8%	551	91.0%	1.6%	902	78.2%	2.3%
Connecticut	102	100.0%	0.0%	102	99.0%	1.0%	282	95.4%	1.7%	621	82.4%	2.2%
District of Columbia	143	99.3%	0.7%	143	99.3%	0.7%	497	92.6%	1.5%	984	76.4%	2.1%
Delaware	16	100.0%	0.0%	16	100.0%	0.0%	21	94.1%	5.7%	31	96.3%	3.6%
Florida	372	98.9%	0.5%	372	98.1%	0.7%	1,177	91.1%	1.1%	1,892	75.6%	1.7%
Georgia	222	100.0%	0.0%	222	100.0%	0.0%	656	94.6%	1.1%	1,084	77.3%	2.3%
Hawaii	28	96.4%	3.5%	28	96.4%	3.5%	100	87.6%	4.1%	161	84.1%	4.3%
Iowa	64	100.0%	0.0%	64	100.0%	0.0%	247	93.2%	1.9%	475	78.5%	2.7%
Illinois	556	99.6%	0.3%	556	98.4%	0.5%	1,796	90.3%	0.9%	2,877	79.2%	1.3%
Indiana	170	98.8%	0.8%	170	96.5%	1.4%	458	94.4%	1.4%	732	83.4%	2.2%
Kansas	45	100.0%	0.0%	45	100.0%	0.0%	128	95.6%	2.3%	233	74.8%	4.4%
Kentucky	76	98.7%	1.3%	76	96.1%	2.2%	206	88.8%	2.9%	367	82.7%	2.7%
Louisiana	139	98.6%	1.0%	139	95.7%	1.7%	430	90.0%	1.7%	708	77.5%	2.5%
Massachusetts	360	99.4%	0.4%	360	98.6%	0.6%	1,080	92.2%	1.1%	1,837	79.6%	1.6%
Maryland	250	99.2%	0.6%	250	98.4%	0.8%	891	91.9%	1.1%	1,786	73.1%	1.5%
Maine	45	97.8%	2.2%	45	93.3%	3.7%	135	93.8%	2.3%	246	73.5%	4.7%
Michigan	397	99.0%	0.5%	397	97.2%	0.8%	1,382	89.1%	1.0%	2,399	75.0%	1.4%
Minnesota	535	99.6%	0.3%	535	99.1%	0.4%	1,814	91.5%	0.8%	3,095	75.1%	1.2%
Missouri	216	99.5%	0.5%	216	99.1%	0.7%	665	93.8%	1.2%	1,194	79.3%	1.9%
Mississippi	6	100.0%	0.0%	6	83.3%	15.2%	7	85.7%	13.2%	21	63.5%	12.0%
North Carolina	212	98.6%	0.8%	212	97.2%	1.1%	778	89.3%	1.3%	1,423	76.4%	1.8%
North Dakota	31	96.8%	3.2%	31	96.8%	3.2%	139	90.1%	3.1%	235	71.7%	4.7%
Nebraska	90	100.0%	0.0%	90	98.9%	1.1%	283	93.0%	1.9%	431	84.4%	3.0%
New Hampshire	39	100.0%	0.0%	39	100.0%	0.0%	97	98.0%	2.0%	149	87.2%	4.6%
New Jersey	307	99.7%	0.3%	307	98.7%	0.6%	986	92.3%	1.0%	1,622	78.7%	1.7%
New Mexico	36	100.0%	0.0%	36	100.0%	0.0%	112	93.5%	2.9%	226	80.3%	4.0%
Nevada	14	100.0%	0.0%	14	100.0%	0.0%	68	94.8%	2.9%	154	81.8%	3.5%
New York	965	99.4%	0.3%	965	98.2%	0.4%	2,735	91.1%	0.7%	4,482	79.8%	1.0%
Ohio	537	99.8%	0.2%	537	99.1%	0.4%	1,861	90.2%	0.9%	3,047	71.6%	1.5%
Oklahoma	41	100.0%	0.0%	41	100.0%	0.0%	145	92.6%	2.6%	289	75.9%	3.7%
Oregon	164	99.4%	0.6%	164	99.4%	0.6%	518	93.2%	1.4%	896	82.4%	1.9%

(Continued)

Source: OPTN/SRTR Data as of October 1, 2010.

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.

Patient survival follows patients from first transplant of this type until death. 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.

Dialysis needed within first week excludes patients whose graft failed before the end of the week.

**Table 5.14d (Continued)**  
**Unadjusted Patient 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 2007 - 2008)			(Tx 2007 - 2008)			(Tx 2003 - 2008)			(Tx 1998 - 2008)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
<b>Transplant Center State</b>												
Pennsylvania	529	99.2%	0.4%	529	98.7%	0.5%	1,743	90.6%	0.9%	2,850	76.5%	1.3%
Puerto Rico	25	100.0%	0.0%	25	100.0%	0.0%	108	92.6%	2.7%	246	72.7%	4.2%
Rhode Island	44	100.0%	0.0%	44	100.0%	0.0%	156	86.0%	3.5%	303	70.2%	3.9%
South Carolina	71	100.0%	0.0%	71	100.0%	0.0%	171	93.9%	2.5%	331	74.4%	3.4%
South Dakota	19	100.0%	0.0%	19	100.0%	0.0%	98	87.6%	3.8%	129	80.6%	4.7%
Tennessee	202	100.0%	0.0%	202	97.0%	1.2%	761	88.0%	1.4%	1,301	74.5%	1.9%
Texas	718	99.4%	0.3%	718	98.6%	0.4%	1,998	91.6%	0.8%	3,369	79.5%	1.1%
Utah	155	100.0%	0.0%	155	100.0%	0.0%	462	95.4%	1.2%	788	85.5%	1.9%
Virginia	296	99.3%	0.5%	296	99.0%	0.6%	1,024	90.1%	1.1%	1,699	75.7%	1.7%
Vermont	31	100.0%	0.0%	31	96.8%	3.2%	74	91.6%	4.8%	97	89.3%	5.0%
Washington	203	99.5%	0.5%	203	99.0%	0.7%	661	91.6%	1.3%	1,292	76.9%	1.7%
Wisconsin	257	99.6%	0.4%	257	99.2%	0.5%	857	92.4%	1.1%	1,506	77.0%	1.8%
West Virginia	17	100.0%	0.0%	17	100.0%	0.0%	83	93.6%	3.1%	171	67.5%	5.1%

Source: OPTN/SRTR Data as of October 1, 2010.

Notes:

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

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