

Table 5.10a
Unadjusted Graft Survival, Deceased Donor non-ECD 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.
Total												
All	16,520	96.1%	0.1%	16,520	92.8%	0.2%	47,216	73.2%	0.3%	81,283	47.6%	0.3%
Age at Tx												
<1 Year	0	-	-	0	-	-	4	75.0%	21.7%	5	80.0%	17.9%
1-5 Years	140	92.1%	2.3%	140	90.0%	2.5%	374	78.2%	2.8%	581	63.6%	3.2%
6-11 Years	207	97.6%	1.1%	207	95.2%	1.5%	600	75.9%	2.3%	971	54.3%	2.6%
12-17 Years	590	96.8%	0.7%	590	94.1%	1.0%	1,719	65.8%	1.5%	2,596	41.0%	1.7%
18-34 Years	2,080	96.3%	0.4%	2,080	92.4%	0.6%	6,471	72.1%	0.7%	12,351	50.2%	0.6%
35-49 Years	4,932	96.8%	0.2%	4,932	94.2%	0.3%	14,372	76.7%	0.4%	26,148	52.8%	0.5%
50-64 Years	6,325	95.9%	0.2%	6,325	92.7%	0.3%	17,899	74.0%	0.4%	29,814	45.5%	0.5%
65+ Years	2,246	95.1%	0.5%	2,246	89.9%	0.6%	5,777	64.2%	0.8%	8,817	31.0%	0.9%
Recipient Ethnicity/Race												
White	7,595	96.5%	0.2%	7,595	93.4%	0.3%	22,268	74.7%	0.4%	40,484	49.7%	0.4%
African American	5,214	95.1%	0.3%	5,214	91.0%	0.4%	14,544	66.9%	0.5%	24,311	38.3%	0.5%
Hispanic/Latino	2,553	96.8%	0.3%	2,553	93.9%	0.5%	7,018	78.3%	0.6%	11,088	54.6%	0.8%
Asian	953	97.1%	0.5%	953	95.1%	0.7%	2,751	81.3%	0.9%	4,416	61.1%	1.2%
Other/Multi-race	205	98.0%	1.0%	205	94.1%	1.6%	635	72.6%	2.3%	982	46.1%	2.7%
Unknown	0	-	-	0	-	-	0	-	-	2	100.0%	0.0%
Recipient Gender												
Female	6,505	95.8%	0.2%	6,505	92.7%	0.3%	18,802	74.1%	0.4%	32,467	49.1%	0.4%
Male	10,015	96.3%	0.2%	10,015	92.9%	0.3%	28,414	72.6%	0.3%	48,816	46.5%	0.4%
Recipient Blood Type												
O	7,324	96.2%	0.2%	7,324	93.0%	0.3%	21,169	73.2%	0.4%	36,047	48.0%	0.4%
A	6,052	96.1%	0.2%	6,052	92.7%	0.3%	17,325	73.2%	0.4%	30,447	47.5%	0.5%
B	2,226	96.2%	0.4%	2,226	92.9%	0.5%	6,182	72.4%	0.7%	10,381	46.5%	0.8%
AB	918	95.6%	0.7%	918	92.3%	0.9%	2,540	74.9%	1.1%	4,408	47.7%	1.2%
Previous Kidney Tx												
No	14,326	96.3%	0.2%	14,326	93.1%	0.2%	40,616	73.7%	0.3%	69,684	47.9%	0.3%
Yes	2,194	95.3%	0.5%	2,194	91.0%	0.6%	6,600	70.1%	0.7%	11,599	45.7%	0.7%

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Total												
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Recipient Residency												
U.S. Resident	16,384	96.1%	0.2%	16,384	92.8%	0.2%	46,894	73.1%	0.3%	80,652	47.3%	0.3%
Nonresident Alien	136	97.1%	1.4%	136	94.9%	1.9%	310	84.9%	2.6%	549	77.0%	2.4%
Unknown	0	-	-	0	-	-	12	46.7%	15.4%	82	46.5%	5.8%
Hospitalized at Tx												
Not Hospitalized	16,301	96.2%	0.1%	16,301	92.9%	0.2%	46,593	73.3%	0.3%	79,934	47.6%	0.3%
Hospitalized	188	92.0%	2.0%	188	87.8%	2.4%	537	61.0%	2.6%	1,162	44.7%	2.0%
In Intensive Care	26	80.8%	7.7%	26	73.1%	8.7%	79	69.4%	5.4%	168	41.6%	4.9%
Unknown	5	100.0%	0.0%	5	100.0%	0.0%	7	85.7%	13.2%	19	75.9%	10.7%
Primary Diagnosis												
Glomerular Diseases	4,029	96.6%	0.3%	4,029	94.0%	0.4%	11,995	74.8%	0.5%	21,486	52.3%	0.5%
Diabetes	3,811	96.0%	0.3%	3,811	91.1%	0.5%	10,531	68.5%	0.6%	17,464	36.4%	0.6%
Hypertensive												
Nephrosclerosis	4,055	95.9%	0.3%	4,055	92.6%	0.4%	10,643	70.6%	0.6%	16,601	42.5%	0.7%
Polycystic Kidneys	1,366	97.5%	0.4%	1,366	95.7%	0.6%	3,908	83.9%	0.7%	7,036	63.3%	0.9%
Tubular and Interstitial Diseases	764	96.6%	0.7%	764	93.2%	0.9%	2,447	72.8%	1.1%	4,468	51.2%	1.1%
Renovascular & Other Vascular Diseases	466	95.3%	1.0%	466	91.2%	1.3%	1,805	75.4%	1.2%	3,713	42.8%	1.3%
Congenital, Rare Familial, & Metabolic Disorders	580	95.5%	0.9%	580	92.9%	1.1%	1,581	75.1%	1.4%	2,560	54.2%	1.6%
Neoplasms	61	93.4%	3.2%	61	93.4%	3.2%	167	73.7%	4.5%	258	41.9%	5.4%
Other	1,297	95.5%	0.6%	1,297	92.8%	0.7%	3,728	75.1%	0.9%	6,566	50.3%	1.0%
Unknown	91	89.0%	3.3%	91	84.6%	3.8%	411	71.8%	2.5%	1,131	51.1%	2.0%

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Total												
All	16,520	96.1%	0.1%	16,520	92.8%	0.2%	47,216	73.2%	0.3%	81,283	47.6%	0.3%
Cold Ischemic Time												
0-11 Hours	3,726	97.0%	0.3%	3,726	93.6%	0.4%	9,783	74.6%	0.6%	14,613	50.6%	0.7%
12-21 Hours	6,990	96.2%	0.2%	6,990	93.2%	0.3%	19,593	73.4%	0.4%	33,359	47.3%	0.4%
22-31 Hours	3,790	95.9%	0.3%	3,790	92.1%	0.4%	10,839	73.1%	0.5%	19,737	47.1%	0.5%
32-41 Hours	699	95.4%	0.8%	699	90.7%	1.1%	1,961	72.6%	1.3%	3,900	42.7%	1.2%
42+ Hours	338	94.7%	1.2%	338	90.2%	1.6%	633	65.8%	2.9%	962	40.7%	2.8%
Unknown	977	94.4%	0.7%	977	92.2%	0.9%	4,407	70.9%	0.8%	8,712	48.1%	0.8%
PRA at Transplant												
0-9%	11,989	96.3%	0.2%	11,989	93.2%	0.2%	35,015	73.8%	0.3%	61,359	48.0%	0.3%
10-79%	2,630	95.7%	0.4%	2,630	92.1%	0.5%	6,907	71.8%	0.7%	10,819	45.4%	0.8%
80%+	1,332	95.5%	0.6%	1,332	90.9%	0.8%	3,265	70.6%	1.1%	4,609	44.2%	1.4%
Unknown	569	96.3%	0.8%	569	92.6%	1.1%	2,029	72.1%	1.2%	4,496	49.0%	1.1%
Yearly Center Volume												
0-12	299	96.7%	1.0%	299	92.3%	1.5%	1,031	72.0%	1.9%	2,117	46.3%	1.7%
13-28	891	96.2%	0.6%	891	92.5%	0.9%	2,841	72.1%	1.0%	5,513	46.8%	1.1%
29-47	1,929	95.3%	0.5%	1,929	91.8%	0.6%	5,321	71.7%	0.8%	10,420	46.8%	0.8%
48-81	2,610	96.2%	0.4%	2,610	92.9%	0.5%	9,702	74.0%	0.6%	18,074	47.1%	0.6%
82+	10,791	96.3%	0.2%	10,791	93.0%	0.2%	28,321	73.4%	0.3%	45,159	48.1%	0.4%
Dialysis Needed Within First Week After Tx												
No	12,645	97.9%	0.1%	12,645	95.2%	0.2%	36,401	76.8%	0.3%	62,708	51.4%	0.3%
Yes	3,867	90.4%	0.5%	3,867	84.9%	0.6%	10,803	61.0%	0.6%	18,458	34.3%	0.6%
Unknown	8	100.0%	0.0%	8	100.0%	0.0%	12	65.6%	14.0%	117	39.6%	4.7%
Donor Age												
<1 Year	107	86.0%	3.4%	107	82.2%	3.7%	210	66.1%	4.2%	368	44.1%	4.0%
1-5 Years	468	93.4%	1.1%	468	89.7%	1.4%	1,339	72.9%	1.5%	2,424	54.5%	1.5%
6-11 Years	467	96.6%	0.8%	467	93.8%	1.1%	1,391	75.7%	1.4%	2,928	50.0%	1.3%
12-17 Years	1,273	96.8%	0.5%	1,273	94.0%	0.7%	4,204	77.0%	0.8%	7,998	52.3%	0.8%
18-34 Years	6,042	96.9%	0.2%	6,042	94.3%	0.3%	16,978	76.4%	0.4%	28,427	51.8%	0.5%
35-49 Years	5,826	95.6%	0.3%	5,826	91.9%	0.4%	16,771	70.9%	0.4%	28,427	44.0%	0.5%
50-64 Years	2,337	95.9%	0.4%	2,337	91.5%	0.6%	6,323	68.0%	0.8%	10,711	39.4%	0.8%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	16,520	96.1%	0.1%	16,520	92.8%	0.2%	47,216	73.2%	0.3%	81,283	47.6%	0.3%
A Locus Mismatch												
0	3,689	96.7%	0.3%	3,689	93.7%	0.4%	10,413	77.3%	0.5%	18,434	51.3%	0.6%
1	5,537	95.9%	0.3%	5,537	92.1%	0.4%	16,019	72.7%	0.4%	28,276	47.3%	0.5%
2	7,293	96.1%	0.2%	7,293	92.9%	0.3%	20,779	71.5%	0.4%	34,539	45.7%	0.4%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	5	80.0%	17.9%	34	38.4%	9.1%
B Locus Mismatch												
0	3,078	97.0%	0.3%	3,078	94.2%	0.4%	8,824	77.8%	0.6%	16,932	51.5%	0.6%
1	3,658	95.8%	0.3%	3,658	92.5%	0.4%	10,870	72.8%	0.5%	23,099	47.6%	0.5%
2	9,783	96.0%	0.2%	9,783	92.5%	0.3%	27,517	71.8%	0.3%	41,218	45.6%	0.4%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	5	80.0%	17.9%	34	38.4%	9.1%
DR Locus Mismatch												
0	4,556	97.0%	0.3%	4,556	94.1%	0.3%	13,109	76.9%	0.5%	24,222	51.3%	0.5%
1	7,052	95.8%	0.2%	7,052	92.4%	0.3%	20,145	72.4%	0.4%	34,153	47.0%	0.4%
2	4,911	95.9%	0.3%	4,911	92.3%	0.4%	13,940	70.9%	0.5%	22,829	44.1%	0.6%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	22	77.3%	8.9%	79	38.6%	6.7%
Total Mismatch												
0	2,739	97.0%	0.3%	2,739	94.4%	0.4%	7,757	78.3%	0.6%	13,065	52.7%	0.7%
1	158	97.5%	1.2%	158	93.7%	1.9%	497	76.8%	2.3%	1,794	50.9%	1.4%
2	659	96.2%	0.7%	659	92.7%	1.0%	1,906	74.2%	1.2%	5,117	49.4%	0.9%
3	2,018	96.0%	0.4%	2,018	92.1%	0.6%	5,945	74.3%	0.7%	12,655	48.1%	0.6%
4	4,101	96.2%	0.3%	4,101	92.9%	0.4%	11,915	72.5%	0.5%	19,454	47.0%	0.6%
5	4,777	95.5%	0.3%	4,777	92.1%	0.4%	13,378	71.4%	0.5%	19,915	44.5%	0.6%
6	2,067	96.3%	0.4%	2,067	93.0%	0.6%	5,795	69.9%	0.8%	9,197	43.8%	0.9%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	23	78.3%	8.6%	86	40.5%	6.3%

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Transplant Center State												
Alabama	276	98.6%	0.7%	276	95.3%	1.3%	750	73.8%	2.1%	1,466	50.6%	1.9%
Arkansas	150	97.3%	1.3%	150	93.3%	2.0%	442	71.4%	2.8%	657	41.6%	3.5%
Arizona	280	98.6%	0.7%	280	96.4%	1.1%	724	80.7%	2.0%	1,202	54.5%	2.3%
California	1,914	96.8%	0.4%	1,914	94.2%	0.5%	5,674	76.9%	0.7%	9,504	51.9%	0.8%
Colorado	177	96.6%	1.4%	177	93.8%	1.8%	634	78.0%	2.0%	1,046	52.6%	2.6%
Connecticut	122	98.4%	1.1%	122	98.4%	1.1%	381	77.5%	2.6%	639	52.4%	3.2%
District of Columbia	146	96.6%	1.5%	146	92.5%	2.2%	483	70.4%	2.6%	796	47.1%	2.9%
Delaware	18	94.4%	5.4%	18	88.9%	7.4%	26	73.1%	11.8%	32	35.3%	17.6%
Florida	1,156	97.1%	0.5%	1,156	94.5%	0.7%	3,102	74.6%	1.0%	5,322	48.2%	1.1%
Georgia	407	96.1%	1.0%	407	93.6%	1.2%	1,179	73.2%	1.7%	2,085	49.1%	1.7%
Hawaii	50	90.0%	4.2%	50	88.0%	4.6%	153	75.8%	4.2%	262	56.8%	4.8%
Iowa	137	96.4%	1.6%	137	92.7%	2.2%	388	72.4%	3.0%	718	42.5%	2.9%
Illinois	534	95.9%	0.9%	534	92.3%	1.2%	1,624	70.4%	1.4%	2,939	44.4%	1.5%
Indiana	236	96.6%	1.2%	236	95.8%	1.3%	801	79.0%	1.7%	1,371	57.2%	2.2%
Kansas	171	97.1%	1.3%	171	93.0%	2.0%	439	76.0%	2.6%	727	50.7%	3.1%
Kentucky	161	96.9%	1.4%	161	95.0%	1.7%	534	73.0%	2.3%	987	43.5%	2.5%
Louisiana	295	95.6%	1.2%	295	91.5%	1.6%	957	66.5%	1.9%	1,616	40.1%	2.0%
Massachusetts	306	91.8%	1.6%	306	89.5%	1.7%	920	76.1%	1.7%	1,665	50.3%	2.0%
Maryland	352	95.7%	1.1%	352	90.6%	1.6%	930	70.0%	1.9%	1,940	39.1%	1.7%
Maine	51	98.0%	1.9%	51	92.2%	3.8%	181	71.8%	4.2%	327	52.8%	4.1%
Michigan	610	95.4%	0.8%	610	90.8%	1.2%	1,625	71.5%	1.4%	2,792	44.2%	1.5%
Minnesota	237	98.3%	0.8%	237	96.2%	1.2%	762	74.8%	1.9%	1,384	51.2%	2.0%
Missouri	485	97.1%	0.8%	485	93.6%	1.1%	1,280	76.9%	1.6%	2,212	52.3%	1.7%
Mississippi	167	94.0%	1.8%	167	93.4%	1.9%	244	73.9%	4.5%	385	53.1%	4.2%
North Carolina	580	95.9%	0.8%	580	92.8%	1.1%	1,486	70.5%	1.6%	2,282	47.9%	1.8%
North Dakota	39	97.4%	2.5%	39	94.9%	3.5%	120	64.7%	6.0%	209	35.7%	5.4%
Nebraska	80	97.5%	1.7%	80	88.8%	3.5%	255	72.1%	3.5%	462	48.8%	3.5%
New Hampshire	33	97.0%	3.0%	33	97.0%	3.0%	105	80.2%	4.5%	163	62.8%	5.9%
New Jersey	388	92.3%	1.4%	388	88.4%	1.6%	980	70.6%	1.9%	1,677	45.8%	1.9%
New Mexico	97	97.9%	1.4%	97	93.8%	2.4%	250	81.8%	3.3%	405	56.0%	4.2%
Nevada	87	97.7%	1.6%	87	93.1%	2.7%	273	66.5%	3.7%	470	37.1%	3.5%
New York	1,045	94.4%	0.7%	1,045	89.8%	0.9%	2,774	70.8%	1.1%	4,578	45.8%	1.2%
Ohio	611	96.9%	0.7%	611	92.1%	1.1%	1,617	70.2%	1.4%	3,122	42.7%	1.3%
Oklahoma	157	98.1%	1.1%	157	93.6%	1.9%	482	67.7%	2.7%	878	44.7%	2.6%
Oregon	183	96.2%	1.4%	183	92.9%	1.9%	594	75.4%	2.2%	991	52.3%	2.5%

(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.

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.

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

Table 5.10a (Continued)
Unadjusted Graft Survival, Deceased Donor non-ECD 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.
Transplant Center State												
Pennsylvania	1,129	95.1%	0.6%	1,129	91.3%	0.8%	3,429	67.0%	1.0%	5,856	42.8%	1.0%
Puerto Rico	119	98.3%	1.2%	119	98.3%	1.2%	359	82.6%	2.4%	548	57.0%	3.8%
Rhode Island	32	96.9%	3.1%	32	90.6%	5.2%	148	71.1%	4.4%	292	38.1%	4.3%
South Carolina	233	99.1%	0.6%	233	94.8%	1.4%	662	70.0%	2.4%	1,180	41.0%	2.3%
South Dakota	35	97.1%	2.8%	35	91.4%	4.7%	107	74.2%	5.8%	204	55.2%	4.5%
Tennessee	461	94.1%	1.1%	461	91.1%	1.3%	1,346	72.0%	1.5%	2,253	40.0%	1.8%
Texas	1,384	96.0%	0.5%	1,384	92.6%	0.7%	3,977	74.2%	0.9%	6,881	48.9%	1.0%
Utah	122	95.9%	1.8%	122	93.4%	2.2%	397	79.8%	2.4%	708	55.4%	2.9%
Virginia	395	95.4%	1.0%	395	91.4%	1.4%	1,067	69.9%	1.8%	1,747	44.5%	1.9%
Vermont	34	100.0%	0.0%	34	94.1%	4.0%	97	76.9%	6.3%	139	64.9%	6.4%
Washington	354	98.0%	0.7%	354	96.0%	1.0%	1,049	80.1%	1.5%	1,739	52.0%	2.0%
Wisconsin	418	96.4%	0.9%	418	93.8%	1.2%	1,205	72.5%	1.6%	2,026	50.1%	1.8%
West Virginia	66	95.5%	2.6%	66	93.9%	2.9%	204	73.6%	3.7%	399	45.4%	3.7%

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

Notes:

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