Table 5.10b
Unadjusted Graft Survival, Deceased Donor ECD Kidney Transplants
Survival at 3 Months, 1 Year, 3 Years, and 5 Years

	3 Months			1 Year			3 Years			5 Years		
	(Tx 2003 - 2004)			(Tx 2003 - 2004)			(Tx 2001 - 2004)			(Tx 1999 - 2004)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,770	91.0%	0.5%	2,770	82.1%	0.7%	5,194	68.0%	0.8%	7,590	53.3%	0.8%
Age at Tx												
6-10 Years	0	-	-	0	-	-	1	100.0%	0.0%	5	60.0%	21.9%
11-17 Years	4	100.0%	0.0%	4	100.0%	0.0%	7	100.0%	0.0%	15	57.8%	14.8%
18-34 Years	121	92.5%	2.4%	121	82.5%	3.5%	289	68.7%	3.1%	511	50.3%	2.8%
35-49 Years	493	89.8%	1.4%	493	83.9%	1.7%	1,034	71.7%	1.6%	1,647	58.3%	1.6%
50-64 Years	1,330	91.2%	0.8%	1,330	82.3%	1.0%	2,506	67.3%	1.1%	3,626	54.5%	1.1%
65+ Years	822	91.1%	1.0%	822	80.4%	1.4%	1,357	66.1%	1.6%	1,786	45.5%	1.9%
Recipient Ethnicity/Race												
White	1,343	91.1%	0.8%	1,343	82.0%	1.1%	2,595	68.7%	1.1%	3,861	54.9%	1.1%
African American	872	89.9%	1.0%	872	80.1%	1.4%	1,620	62.8%	1.4%	2,322	45.5%	1.5%
Hispanic/Latino	327	93.3%	1.4%	327	85.0%	2.0%	578	75.4%	2.1%	819	60.9%	2.5%
Asian	181	90.6%	2.2%	181	85.0%	2.7%	325	75.3%	2.7%	480	65.9%	2.9%
Other/Multi-race	47	93.6%	3.6%	47	87.2%	4.9%	76	73.2%	6.3%	108	47.6%	7.1%
Recipient Gender												
Female	1,013	91.1%	0.9%	1,013	84.6%	1.1%	1,968	70.8%	1.2%	2,919	54.9%	1.3%
Male	1,757	90.9%	0.7%	1,757	80.6%	0.9%	3,226	66.3%	1.0%	4,671	52.3%	1.0%
Recipient Blood Type												
O	1,309	91.3%	0.8%	1,309	82.7%	1.0%	2,399	67.5%	1.1%	3,502	53.8%	1.2%
A	1,019	91.0%	0.9%	1,019	81.6%	1.2%	1,924	69.6%	1.2%	2,844	53.0%	1.3%
B	327	89.0%	1.7%	327	78.1%	2.3%	632	64.3%	2.2%	912	50.9%	2.2%
AB	115	93.9%	2.2%	115	89.6%	2.9%	239	70.9%	3.5%	332	57.2%	3.9%
Previous Kidney Tx												
No	2,542	91.5%	0.6%	2,542	82.7%	0.8%	4,777	68.7%	0.8%	6,922	54.2%	0.8%
Yes	228	85.5%	2.3%	228	75.3%	2.9%	417	60.4%	2.8%	668	44.8%	2.5%

Source: OPTN/SRTR Data as of May 1, 2006.

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Dialysis needed within first week excludes patients whose graft failed before the end of the week. footnote9

Table 5.10b (Continued)
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Survival at 3 Months, 1 Year, 3 Years, and 5 Years

	3 Months			1 Year			3 Years			5 Years		
	(Tx 2003 - 2004)			(Tx 2003 - 2004)			(Tx 2001 - 2004)			(Tx 1999 - 2004)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,770	91.0%	0.5%	2,770	82.1%	0.7%	5,194	68.0%	0.8%	7,590	53.3%	0.8%
Recipient Residency												
U.S. Resident	2,760	91.0%	0.5%	2,760	82.0%	0.7%	5,165	68.0%	0.8%	7,543	53.4%	0.8%
Nonresident Alien	10	90.0%	9.5%	10	90.0%	9.5%	23	65.8%	15.3%	31	64.3%	12.1%
Unknown	0	-	-	0	-	-	6	66.7%	19.2%	16	21.5%	16.7%
Hospitalized at Tx												
Not Hospitalized	2,724	91.1%	0.5%	2,724	82.2%	0.7%	5,109	68.1%	0.8%	7,448	53.3%	0.8%
Hospitalized	40	85.0%	5.6%	40	72.2%	7.1%	78	58.1%	6.4%	126	54.9%	5.5%
In Intensive Care	6	100.0%	0.0%	6	100.0%	0.0%	7	100.0%	0.0%	15	35.6%	17.8%
Unknown	0	-	-	0	-	-	0	-	-	1	+	+
Life Support at Tx												
Unknown	2,770	91.0%	0.5%	2,770	82.1%	0.7%	5,194	68.0%	0.8%	7,590	53.3%	0.8%
Primary Diagnosis												
Glomerular Diseases	491	90.4%	1.3%	491	83.4%	1.7%	964	71.7%	1.7%	1,499	60.3%	1.6%
Diabetes	831	92.3%	0.9%	831	81.8%	1.3%	1,500	65.9%	1.5%	2,119	48.2%	1.6%
Hypertensive Nephrosclerosis	685	89.5%	1.2%	685	80.4%	1.5%	1,238	65.2%	1.6%	1,693	47.2%	1.8%
Polycystic Kidneys	226	94.2%	1.5%	226	87.1%	2.2%	454	73.5%	2.5%	684	68.8%	2.2%
Tubular and Interstitial Diseases	122	92.6%	2.4%	122	82.8%	3.4%	210	69.9%	3.6%	343	50.8%	3.6%
Renovascular & Other Vascular Diseases	142	92.9%	2.2%	142	80.9%	3.3%	288	63.5%	3.3%	442	49.8%	3.2%
Congenital, Rare Familial, & Metabolic Disorders	25	84.0%	7.3%	25	80.0%	8.0%	56	77.8%	6.1%	80	66.5%	6.5%
Neoplasms	12	100.0%	0.0%	12	83.3%	10.8%	21	66.7%	13.3%	27	60.6%	11.0%
Other	196	89.3%	2.2%	196	81.6%	2.8%	378	69.9%	2.7%	567	52.9%	2.9%
Unknown	40	77.5%	6.6%	40	75.0%	6.8%	85	68.3%	5.4%	136	44.2%	5.9%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,770	91.0%	0.5%	2,770	82.1%	0.7%	5,194	68.0%	0.8%	7,590	53.3%	0.8%
Cold Ischemic Time												
0-11 Hours	462	90.7%	1.4%	462	82.8%	1.8%	761	71.1%	2.0%	969	56.7%	2.5%
12-21 Hours	1,115	92.7%	0.8%	1,115	84.2%	1.1%	2,091	70.4%	1.2%	3,008	55.9%	1.3%
22-31 Hours	614	91.2%	1.1%	614	82.3%	1.5%	1,206	66.4%	1.6%	1,919	52.8%	1.5%
32-41 Hours	155	88.3%	2.6%	155	80.4%	3.2%	318	66.2%	3.0%	523	46.2%	2.9%
42+ Hours	56	85.6%	4.7%	56	72.7%	6.0%	86	55.0%	7.2%	123	39.3%	6.5%
Unknown	368	87.8%	1.7%	368	76.3%	2.2%	732	63.1%	2.1%	1,048	49.5%	2.1%
Yearly Center Volume												
0-12	8	75.0%	15.3%	8	62.5%	17.1%	37	67.3%	8.4%	69	56.7%	7.0%
13-28	123	95.1%	1.9%	123	87.8%	3.0%	276	66.2%	3.6%	494	52.0%	3.0%
29-47	270	89.6%	1.9%	270	81.1%	2.4%	503	67.3%	2.4%	734	52.6%	2.6%
48-81	561	90.7%	1.2%	561	82.6%	1.6%	1,133	66.9%	1.6%	1,726	54.3%	1.7%
82+	1,808	91.1%	0.7%	1,808	81.7%	0.9%	3,245	68.7%	1.0%	4,567	53.1%	1.0%
Dialysis Needed Within First Week After Tx												
No	1,839	95.5%	0.5%	1,839	88.3%	0.8%	3,402	75.3%	0.9%	5,014	59.2%	1.0%
Yes	931	82.0%	1.3%	931	69.8%	1.5%	1,792	54.3%	1.4%	2,567	41.5%	1.3%
Unknown	0	-	-	0	-	-	0	-	-	9	62.5%	17.1%
Donor Age												
50-64 Years	2,072	91.3%	0.6%	2,072	82.0%	0.8%	3,867	70.0%	0.9%	5,674	55.3%	0.9%
65+ Years	698	90.2%	1.1%	698	82.2%	1.5%	1,327	62.1%	1.6%	1,916	47.3%	1.6%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,770	91.0%	0.5%	2,770	82.1%	0.7%	5,194	68.0%	0.8%	7,590	53.3%	0.8%
A Locus Mismatch												
0	331	92.4%	1.5%	331	85.4%	1.9%	741	73.1%	1.8%	1,234	57.5%	1.8%
1	1,081	91.6%	0.8%	1,081	82.2%	1.2%	2,035	68.0%	1.2%	2,919	51.8%	1.3%
2	1,357	90.3%	0.8%	1,357	81.2%	1.1%	2,417	66.3%	1.2%	3,430	52.9%	1.2%
Unknown	1	0.0%	0.0%	1	0.0%	0.0%	1	0.0%	0.0%	7	42.9%	18.7%
B Locus Mismatch												
0	230	91.3%	1.9%	230	82.5%	2.5%	621	71.2%	2.0%	1,119	55.0%	1.8%
1	723	91.1%	1.1%	723	82.0%	1.4%	1,550	69.4%	1.3%	2,457	57.0%	1.3%
2	1,816	91.0%	0.7%	1,816	82.1%	0.9%	3,022	66.4%	1.1%	4,007	49.8%	1.2%
Unknown	1	0.0%	0.0%	1	0.0%	0.0%	1	0.0%	0.0%	7	42.9%	18.7%
DR Locus Mismatch												
0	371	91.9%	1.4%	371	82.3%	2.0%	974	70.8%	1.6%	1,663	57.4%	1.5%
1	1,130	91.2%	0.8%	1,130	82.4%	1.1%	2,146	68.0%	1.2%	3,218	53.7%	1.2%
2	1,269	90.5%	0.8%	1,269	81.7%	1.1%	2,074	66.5%	1.3%	2,701	49.2%	1.5%
Unknown	0	-	-	0	-	-	0	-	-	8	50.0%	17.7%
Total Mismatch												
0	166	92.7%	2.0%	166	84.9%	2.8%	389	73.8%	2.5%	661	58.2%	2.5%
1	24	83.1%	7.7%	24	69.7%	9.6%	84	73.4%	4.9%	195	52.0%	4.1%
2	100	91.0%	2.9%	100	82.8%	3.8%	319	70.8%	2.7%	556	60.6%	2.4%
3	314	92.3%	1.5%	314	82.7%	2.1%	775	67.6%	1.9%	1,249	54.2%	1.8%
4	696	92.4%	1.0%	696	82.4%	1.4%	1,291	67.8%	1.6%	1,883	52.4%	1.6%
5	947	89.8%	1.0%	947	82.6%	1.2%	1,465	67.8%	1.5%	1,941	51.6%	1.8%
6	522	90.6%	1.3%	522	80.0%	1.8%	870	63.9%	2.0%	1,096	47.4%	2.5%
Unknown	1	0.0%	0.0%	1	0.0%	0.0%	1	0.0%	0.0%	9	44.4%	16.6%

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