

Table 5.8a
Adjusted 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.									
Total												
All	16,520	96.2%	0.1%	16,520	92.9%	0.2%	47,216	73.1%	0.3%	81,283	46.5%	0.3%
Age at Tx												
<1 Year	0	-	-	0	-	-	4	76.4%	17.0%	5	82.1%	14.2%
1-5 Years	140	92.1%	2.3%	140	89.9%	2.5%	374	78.7%	2.7%	581	63.9%	3.2%
6-11 Years	207	97.8%	1.0%	207	95.6%	1.4%	600	76.7%	2.3%	971	54.2%	2.7%
12-17 Years	590	97.0%	0.7%	590	94.4%	1.0%	1,719	67.3%	1.6%	2,596	41.7%	1.7%
18-34 Years	2,080	96.3%	0.4%	2,080	92.3%	0.6%	6,471	71.4%	0.7%	12,351	48.7%	0.7%
35-49 Years	4,932	96.8%	0.2%	4,932	94.3%	0.3%	14,372	76.5%	0.5%	26,148	52.0%	0.5%
50-64 Years	6,325	96.0%	0.2%	6,325	92.9%	0.3%	17,899	74.3%	0.4%	29,814	45.6%	0.5%
65+ Years	2,246	95.1%	0.5%	2,246	90.0%	0.6%	5,777	64.4%	0.9%	8,817	30.2%	1.0%
Recipient Ethnicity/Race												
White	7,595	96.6%	0.2%	7,595	93.5%	0.3%	22,268	74.8%	0.4%	40,484	49.1%	0.4%
African American	5,214	95.1%	0.3%	5,214	91.0%	0.4%	14,544	66.3%	0.5%	24,311	37.1%	0.5%
Hispanic/Latino	2,553	96.8%	0.3%	2,553	93.9%	0.5%	7,018	78.5%	0.6%	11,088	54.2%	0.8%
Asian	953	97.1%	0.5%	953	95.1%	0.7%	2,751	80.8%	0.9%	4,416	59.5%	1.3%
Other/Multi-race	205	98.2%	0.9%	205	94.5%	1.5%	635	73.6%	2.3%	982	48.8%	2.7%
Unknown	0	-	-	0	-	-	0	-	-	2	+	+
Recipient Gender												
Female	6,505	95.9%	0.2%	6,505	92.7%	0.3%	18,802	74.0%	0.4%	32,467	48.0%	0.5%
Male	10,015	96.4%	0.2%	10,015	93.1%	0.3%	28,414	72.5%	0.3%	48,816	45.4%	0.4%

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

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Primary Diagnosis												
Glomerular Diseases	4,029	96.5%	0.3%	4,029	93.8%	0.4%	11,995	74.2%	0.5%	21,486	50.6%	0.5%
Diabetes	3,811	96.2%	0.3%	3,811	91.6%	0.5%	10,531	68.9%	0.6%	17,464	36.4%	0.6%
Hypertensive												
Nephrosclerosis	4,055	96.0%	0.3%	4,055	92.8%	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	83.7%	0.8%	7,036	62.7%	0.9%
Tubular and Interstitial Diseases	764	96.5%	0.7%	764	93.0%	0.9%	2,447	72.7%	1.2%	4,468	49.7%	1.1%
Renovascular & Other Vascular Diseases	466	95.4%	1.0%	466	91.5%	1.3%	1,805	75.4%	1.2%	3,713	42.5%	1.3%
Congenital, Rare Familial, & Metabolic Disorders	580	95.0%	1.0%	580	92.1%	1.3%	1,581	76.0%	1.5%	2,560	54.1%	1.6%
Neoplasms	61	93.4%	3.2%	61	93.4%	3.2%	167	73.4%	4.5%	258	41.7%	5.3%
Other	1,297	95.3%	0.6%	1,297	92.6%	0.7%	3,728	75.1%	0.9%	6,566	48.9%	1.0%
Unknown	91	88.7%	3.3%	91	84.2%	3.9%	411	70.4%	2.6%	1,131	49.1%	2.0%

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Total												
All	16,520	96.2%	0.1%	16,520	92.9%	0.2%	47,216	73.1%	0.3%	81,283	46.5%	0.3%
Transplant Center State												
Alabama	276	98.5%	0.7%	276	95.3%	1.3%	750	73.3%	2.2%	1,466	48.8%	1.9%
Arkansas	150	97.3%	1.3%	150	93.3%	2.1%	442	70.4%	2.9%	657	40.9%	3.5%
Arizona	280	98.7%	0.7%	280	96.6%	1.0%	724	81.3%	1.9%	1,202	55.0%	2.4%
California	1,914	96.9%	0.4%	1,914	94.5%	0.5%	5,674	77.5%	0.7%	9,504	51.6%	0.9%
Colorado	177	96.7%	1.3%	177	93.9%	1.8%	634	77.4%	2.1%	1,046	50.6%	2.7%
Connecticut	122	98.4%	1.1%	122	98.4%	1.1%	381	78.1%	2.6%	639	51.5%	3.3%
District of Columbia	146	96.7%	1.5%	146	92.7%	2.1%	483	71.1%	2.6%	796	47.7%	2.9%
Delaware	18	94.3%	5.4%	18	88.5%	7.4%	26	72.5%	11.2%	32	35.8%	14.5%
Florida	1,156	97.1%	0.5%	1,156	94.4%	0.7%	3,102	74.3%	1.0%	5,322	47.5%	1.1%
Georgia	407	96.2%	0.9%	407	93.7%	1.2%	1,179	73.2%	1.7%	2,085	47.9%	1.8%
Hawaii	50	91.4%	3.7%	50	89.6%	4.0%	153	77.5%	3.9%	262	57.3%	4.9%
Iowa	137	96.4%	1.6%	137	92.8%	2.2%	388	71.8%	3.1%	718	40.2%	3.1%
Illinois	534	95.9%	0.8%	534	92.4%	1.1%	1,624	70.0%	1.4%	2,939	43.2%	1.5%
Indiana	236	96.6%	1.2%	236	95.8%	1.3%	801	78.0%	1.8%	1,371	55.3%	2.3%
Kansas	171	97.0%	1.3%	171	92.9%	2.0%	439	74.7%	2.8%	727	48.4%	3.2%
Kentucky	161	96.8%	1.4%	161	94.9%	1.8%	534	71.6%	2.5%	987	40.1%	2.5%
Louisiana	295	95.6%	1.2%	295	91.6%	1.6%	957	66.6%	1.9%	1,616	38.6%	2.0%
Massachusetts	306	91.7%	1.6%	306	89.4%	1.8%	920	76.1%	1.7%	1,665	48.4%	2.0%
Maryland	352	95.8%	1.1%	352	90.7%	1.5%	930	69.6%	1.9%	1,940	39.0%	1.7%
Maine	51	97.9%	2.1%	51	91.6%	4.0%	181	69.0%	4.6%	327	50.6%	4.1%
Michigan	610	95.5%	0.8%	610	91.0%	1.1%	1,625	71.0%	1.4%	2,792	43.0%	1.6%
Minnesota	237	98.3%	0.8%	237	96.2%	1.3%	762	74.5%	2.0%	1,384	48.9%	2.1%
Missouri	485	97.1%	0.8%	485	93.5%	1.1%	1,280	76.3%	1.7%	2,212	50.4%	1.8%
Mississippi	167	94.1%	1.8%	167	93.5%	1.9%	244	73.8%	4.5%	385	52.2%	4.3%
North Carolina	580	95.9%	0.8%	580	92.9%	1.1%	1,486	70.3%	1.6%	2,282	47.0%	1.9%
North Dakota	39	97.4%	2.6%	39	94.7%	3.6%	120	63.6%	6.0%	209	35.0%	5.5%
Nebraska	80	97.5%	1.7%	80	88.8%	3.5%	255	72.1%	3.6%	462	46.3%	3.6%
New Hampshire	33	96.9%	3.0%	33	96.9%	3.0%	105	80.3%	4.6%	163	60.3%	6.3%
New Jersey	388	92.4%	1.3%	388	88.7%	1.6%	980	70.6%	1.9%	1,677	44.2%	2.0%
New Mexico	97	98.1%	1.3%	97	94.2%	2.3%	250	82.7%	3.2%	405	58.3%	4.1%
Nevada	87	97.7%	1.6%	87	93.1%	2.7%	273	67.3%	3.7%	470	36.7%	3.6%

(Continued)

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Transplant Center State												
New York	1,045	94.6%	0.7%	1,045	90.0%	0.9%	2,774	70.5%	1.1%	4,578	44.7%	1.2%
Ohio	611	96.9%	0.7%	611	92.1%	1.1%	1,617	70.2%	1.5%	3,122	40.8%	1.4%
Oklahoma	157	98.1%	1.1%	157	93.5%	2.0%	482	67.5%	2.8%	878	43.5%	2.6%
Oregon	183	96.1%	1.5%	183	92.7%	2.0%	594	74.9%	2.3%	991	50.3%	2.6%
Pennsylvania	1,129	95.2%	0.6%	1,129	91.4%	0.8%	3,429	66.5%	1.1%	5,856	40.8%	1.0%
Puerto Rico	119	98.4%	1.1%	119	98.4%	1.1%	359	83.1%	2.4%	548	57.0%	3.8%
Rhode Island	32	96.6%	3.2%	32	89.9%	5.4%	148	72.2%	4.4%	292	36.6%	4.5%
South Carolina	233	99.2%	0.6%	233	95.0%	1.4%	662	70.8%	2.4%	1,180	40.3%	2.4%
South Dakota	35	97.2%	2.7%	35	91.7%	4.5%	107	74.2%	5.8%	204	55.6%	4.5%
Tennessee	461	94.1%	1.1%	461	91.0%	1.3%	1,346	70.9%	1.6%	2,253	37.7%	1.8%
Texas	1,384	96.1%	0.5%	1,384	92.9%	0.7%	3,977	75.1%	0.9%	6,881	49.3%	1.0%
Utah	122	95.9%	1.8%	122	93.5%	2.2%	397	79.1%	2.5%	708	53.5%	3.0%
Virginia	395	95.6%	1.0%	395	91.7%	1.4%	1,067	70.3%	1.8%	1,747	44.0%	1.9%
Vermont	34	100.0%	0.0%	34	94.0%	4.1%	97	75.7%	6.4%	139	62.7%	6.6%
Washington	354	98.0%	0.8%	354	96.0%	1.1%	1,049	79.6%	1.5%	1,739	49.5%	2.1%
Wisconsin	418	96.4%	0.9%	418	93.8%	1.2%	1,205	71.3%	1.7%	2,026	47.9%	1.9%
West Virginia	66	95.3%	2.6%	66	93.8%	3.0%	204	71.6%	4.0%	399	41.9%	3.8%

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