

Table 5.8c
Adjusted Graft Survival, Deceased 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.									
Total												
All	20,189	95.7%	0.1%	20,189	91.9%	0.2%	57,334	70.6%	0.2%	97,468	43.4%	0.3%
Age at Tx												
<1 Year	0	-	-	0	-	-	4	76.5%	16.9%	5	82.1%	14.2%
1-5 Years	140	92.1%	2.3%	140	90.0%	2.5%	374	78.8%	2.7%	583	63.8%	3.2%
6-11 Years	207	97.8%	1.0%	207	95.6%	1.4%	602	76.9%	2.3%	980	54.1%	2.6%
12-17 Years	590	97.0%	0.7%	590	94.4%	1.0%	1,722	67.4%	1.6%	2,623	41.5%	1.7%
18-34 Years	2,149	96.2%	0.4%	2,149	92.2%	0.6%	6,778	70.4%	0.7%	13,180	47.3%	0.6%
35-49 Years	5,340	96.6%	0.2%	5,340	93.9%	0.3%	15,815	75.1%	0.4%	29,099	50.0%	0.5%
50-64 Years	8,215	95.4%	0.2%	8,215	91.4%	0.3%	22,874	71.7%	0.4%	37,642	42.7%	0.4%
65+ Years	3,548	94.2%	0.4%	3,548	88.4%	0.5%	9,165	60.9%	0.7%	13,356	27.2%	0.8%
Recipient Ethnicity/Race												
White	9,293	96.1%	0.2%	9,293	92.4%	0.3%	27,114	72.2%	0.3%	48,522	45.8%	0.4%
African American	6,380	94.3%	0.3%	6,380	89.8%	0.4%	17,731	64.0%	0.5%	29,312	34.6%	0.5%
Hispanic/Latino	3,044	96.7%	0.3%	3,044	93.4%	0.4%	8,239	76.4%	0.6%	12,928	50.9%	0.8%
Asian	1,213	96.6%	0.5%	1,213	94.1%	0.7%	3,458	78.5%	0.9%	5,484	56.4%	1.2%
Other/Multi-race	259	97.5%	0.9%	259	94.3%	1.4%	792	72.3%	2.1%	1,220	45.6%	2.5%
Unknown	0	-	-	0	-	-	0	-	-	2	+	+
Recipient Gender												
Female	7,843	95.5%	0.2%	7,843	92.0%	0.3%	22,494	72.0%	0.4%	38,566	45.4%	0.4%
Male	12,346	95.8%	0.2%	12,346	91.8%	0.2%	34,840	69.7%	0.3%	58,902	42.2%	0.3%

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

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Primary Diagnosis												
Glomerular Diseases	4,571	96.4%	0.3%	4,571	93.1%	0.4%	13,649	72.6%	0.5%	24,434	48.3%	0.5%
Diabetes	5,075	95.7%	0.3%	5,075	90.5%	0.4%	13,792	66.1%	0.5%	22,337	33.7%	0.6%
Hypertensive												
Nephrosclerosis	5,127	95.3%	0.3%	5,127	91.5%	0.4%	13,386	68.1%	0.5%	20,580	39.7%	0.6%
Polycystic Kidneys	1,643	97.2%	0.4%	1,643	95.0%	0.5%	4,743	81.5%	0.7%	8,450	59.7%	0.9%
Tubular and Interstitial Diseases	920	95.7%	0.7%	920	91.6%	0.9%	2,910	70.6%	1.1%	5,227	46.8%	1.1%
Renovascular & Other Vascular Diseases	571	94.2%	1.0%	571	90.3%	1.2%	2,166	72.6%	1.1%	4,441	39.7%	1.2%
Congenital, Rare Familial, & Metabolic Disorders	605	94.6%	1.0%	605	91.5%	1.3%	1,654	73.0%	1.6%	2,707	50.6%	1.6%
Neoplasms	76	93.7%	2.7%	76	93.7%	2.7%	209	70.5%	4.1%	318	38.1%	5.4%
Other	1,502	94.7%	0.6%	1,502	91.1%	0.8%	4,366	72.3%	0.9%	7,702	45.6%	0.9%
Unknown	99	88.6%	3.2%	99	84.4%	3.7%	459	69.4%	2.5%	1,272	46.9%	1.9%

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

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Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether kidneys were allocated under ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

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Total												
All	20,189	95.7%	0.1%	20,189	91.9%	0.2%	57,334	70.6%	0.2%	97,468	43.4%	0.3%
Transplant Center State												
Alabama	322	96.8%	1.0%	322	93.4%	1.4%	865	69.9%	2.1%	1,709	45.4%	1.8%
Arkansas	166	96.9%	1.3%	166	92.6%	2.0%	497	68.2%	2.9%	732	38.8%	3.4%
Arizona	354	98.7%	0.6%	354	96.1%	1.0%	866	80.7%	1.8%	1,397	54.3%	2.3%
California	2,286	96.3%	0.4%	2,286	93.2%	0.5%	6,798	74.9%	0.7%	11,337	48.3%	0.8%
Colorado	202	96.2%	1.3%	202	93.3%	1.7%	703	76.2%	2.0%	1,151	47.4%	2.6%
Connecticut	155	97.5%	1.2%	155	95.0%	1.7%	452	73.8%	2.6%	754	48.0%	3.1%
District of Columbia	179	96.8%	1.3%	179	93.1%	1.9%	575	71.0%	2.4%	947	43.4%	2.7%
Delaware	24	95.7%	4.1%	24	91.4%	5.7%	32	74.1%	11.5%	38	33.7%	14.9%
Florida	1,372	97.0%	0.5%	1,372	94.0%	0.6%	3,667	72.6%	1.0%	6,202	45.1%	1.1%
Georgia	463	96.1%	0.9%	463	93.8%	1.1%	1,358	71.6%	1.6%	2,412	45.5%	1.6%
Hawaii	67	93.6%	2.8%	67	91.0%	3.2%	202	78.0%	3.6%	364	54.3%	4.0%
Iowa	157	95.8%	1.5%	157	90.4%	2.3%	438	71.7%	2.9%	815	37.8%	2.9%
Illinois	680	95.2%	0.8%	680	89.7%	1.2%	2,104	67.0%	1.3%	3,643	39.8%	1.3%
Indiana	255	96.6%	1.1%	255	95.4%	1.3%	883	77.4%	1.7%	1,489	54.7%	2.2%
Kansas	192	97.4%	1.1%	192	93.3%	1.8%	473	73.6%	2.7%	766	47.7%	3.2%
Kentucky	189	96.8%	1.3%	189	93.6%	1.8%	607	70.2%	2.4%	1,129	39.7%	2.3%
Louisiana	356	95.8%	1.1%	356	91.0%	1.5%	1,110	65.4%	1.8%	1,836	37.5%	1.9%
Massachusetts	386	92.5%	1.3%	386	90.0%	1.5%	1,196	72.6%	1.6%	2,067	45.6%	1.9%
Maryland	492	95.3%	0.9%	492	90.5%	1.3%	1,298	64.5%	1.7%	2,695	33.6%	1.4%
Maine	54	96.1%	2.7%	54	90.2%	4.1%	192	69.2%	4.4%	365	46.6%	3.9%
Michigan	703	95.2%	0.8%	703	90.2%	1.1%	1,885	68.8%	1.4%	3,180	41.1%	1.5%
Minnesota	266	98.1%	0.8%	266	95.1%	1.3%	867	74.6%	1.8%	1,607	45.5%	2.0%
Missouri	527	97.1%	0.7%	527	93.5%	1.1%	1,395	75.3%	1.6%	2,399	48.0%	1.7%
Mississippi	183	93.8%	1.8%	183	93.2%	1.9%	260	73.4%	4.6%	412	48.0%	4.4%
North Carolina	733	94.8%	0.8%	733	90.6%	1.1%	1,819	68.9%	1.5%	2,779	44.3%	1.7%
North Dakota	46	93.5%	3.6%	46	89.1%	4.6%	150	58.4%	5.4%	268	33.5%	4.7%
Nebraska	107	98.2%	1.2%	107	91.1%	2.7%	317	71.3%	3.4%	552	44.3%	3.4%
New Hampshire	42	95.4%	3.1%	42	95.4%	3.1%	136	75.3%	4.4%	203	55.3%	6.0%
New Jersey	518	92.2%	1.2%	518	86.9%	1.5%	1,361	65.2%	1.6%	2,311	39.7%	1.7%
New Mexico	113	97.5%	1.4%	113	93.3%	2.3%	290	80.1%	3.1%	469	55.2%	3.9%
Nevada	92	95.6%	2.2%	92	91.1%	3.0%	287	65.1%	3.7%	500	34.3%	3.5%

(Continued)

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Transplant Center State												
New York	1,501	94.1%	0.6%	1,501	88.8%	0.8%	3,888	66.5%	1.0%	6,199	40.6%	1.1%
Ohio	742	95.2%	0.8%	742	90.6%	1.1%	2,001	67.6%	1.3%	3,762	38.2%	1.2%
Oklahoma	188	97.3%	1.2%	188	93.6%	1.8%	566	67.4%	2.6%	1,016	41.4%	2.5%
Oregon	219	95.9%	1.3%	219	91.8%	1.8%	712	73.3%	2.1%	1,211	47.4%	2.3%
Pennsylvania	1,443	94.7%	0.6%	1,443	90.1%	0.8%	4,409	63.3%	0.9%	7,440	37.6%	0.9%
Puerto Rico	152	98.8%	0.9%	152	97.5%	1.2%	418	81.8%	2.4%	628	55.9%	3.7%
Rhode Island	38	97.2%	2.7%	38	86.1%	5.7%	177	66.8%	4.3%	354	33.0%	4.0%
South Carolina	268	98.2%	0.8%	268	92.3%	1.6%	741	68.1%	2.4%	1,293	37.3%	2.3%
South Dakota	52	98.2%	1.8%	52	92.8%	3.4%	172	62.0%	4.8%	292	43.4%	4.3%
Tennessee	536	92.9%	1.1%	536	89.5%	1.3%	1,539	69.6%	1.5%	2,584	35.4%	1.7%
Texas	1,644	95.7%	0.5%	1,644	92.4%	0.7%	4,685	73.2%	0.8%	7,920	47.2%	0.9%
Utah	133	96.3%	1.6%	133	93.3%	2.1%	423	78.4%	2.5%	758	52.5%	2.9%
Virginia	522	94.7%	1.0%	522	89.6%	1.3%	1,390	67.8%	1.6%	2,198	40.2%	1.8%
Vermont	42	100.0%	0.0%	42	95.3%	3.2%	126	74.4%	5.4%	173	58.1%	6.4%
Washington	406	98.3%	0.6%	406	95.8%	1.0%	1,188	78.3%	1.5%	2,014	47.2%	1.9%
Wisconsin	550	96.4%	0.8%	550	93.6%	1.0%	1,590	67.7%	1.5%	2,642	43.6%	1.6%
West Virginia	72	95.7%	2.4%	72	94.3%	2.7%	226	71.8%	3.8%	456	39.9%	3.5%

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