

Table 5.8d
Adjusted Graft 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.									
Total												
All	11,993	98.0%	0.1%	11,993	96.5%	0.2%	38,083	82.9%	0.2%	64,901	60.9%	0.3%
Age at Tx												
<1 Year	1	+	+	1	+	+	10	81.2%	11.3%	33	86.9%	6.1%
1-5 Years	150	97.3%	1.3%	150	96.0%	1.6%	533	91.4%	1.4%	964	80.6%	1.9%
6-11 Years	137	97.8%	1.2%	137	97.8%	1.2%	468	86.7%	1.9%	989	66.8%	2.3%
12-17 Years	303	96.8%	1.0%	303	95.5%	1.2%	1,128	76.6%	1.6%	2,153	53.5%	1.7%
18-34 Years	2,324	98.3%	0.3%	2,324	96.8%	0.4%	7,796	80.8%	0.6%	14,334	60.6%	0.6%
35-49 Years	3,615	98.1%	0.2%	3,615	97.1%	0.3%	11,783	85.7%	0.4%	20,797	66.9%	0.5%
50-64 Years	4,208	97.9%	0.2%	4,208	96.3%	0.3%	12,766	83.4%	0.4%	20,378	59.7%	0.6%
65+ Years	1,255	98.1%	0.4%	1,255	95.0%	0.6%	3,599	77.1%	0.9%	5,253	40.1%	1.5%
Recipient Ethnicity/Race												
White	8,071	98.1%	0.2%	8,071	96.6%	0.2%	25,660	83.5%	0.3%	44,105	61.9%	0.4%
African American	1,633	97.8%	0.4%	1,633	95.5%	0.5%	5,556	76.0%	0.7%	9,489	48.4%	0.9%
Hispanic/Latino	1,616	97.9%	0.4%	1,616	97.1%	0.4%	4,905	85.8%	0.6%	8,089	67.0%	0.9%
Asian	545	98.9%	0.4%	545	97.2%	0.7%	1,538	89.1%	1.0%	2,568	74.2%	1.5%
Other/Multi-race	128	98.5%	1.1%	128	97.0%	1.5%	424	79.9%	2.5%	647	59.2%	3.5%
Unknown	0	-	-	0	-	-	0	-	-	3	62.6%	23.4%
Recipient Gender												
Female	4,721	97.5%	0.2%	4,721	95.9%	0.3%	15,244	82.0%	0.4%	26,482	60.0%	0.5%
Male	7,272	98.4%	0.1%	7,272	96.9%	0.2%	22,839	83.4%	0.3%	38,419	61.5%	0.4%

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

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Total												
All	11,993	98.0%	0.1%	11,993	96.5%	0.2%	38,083	82.9%	0.2%	64,901	60.9%	0.3%
Primary Diagnosis												
Glomerular Diseases	3,515	97.7%	0.3%	3,515	96.3%	0.3%	11,270	83.8%	0.4%	19,670	64.0%	0.6%
Diabetes	2,565	98.1%	0.3%	2,565	96.5%	0.4%	8,072	79.1%	0.6%	13,693	50.7%	0.8%
Hypertensive												
Nephrosclerosis	1,904	98.4%	0.3%	1,904	96.7%	0.4%	5,722	80.9%	0.7%	8,623	57.3%	1.0%
Polycystic Kidneys	1,348	98.5%	0.3%	1,348	97.8%	0.4%	4,017	90.9%	0.6%	6,342	74.6%	1.0%
Tubular and Interstitial Diseases	709	97.2%	0.6%	709	95.8%	0.7%	2,396	82.9%	1.0%	4,356	63.1%	1.1%
Renovascular & Other Vascular Diseases	249	98.9%	0.7%	249	96.9%	1.1%	986	82.1%	1.4%	2,088	55.3%	1.7%
Congenital, Rare Familial, & Metabolic Disorders	443	97.3%	0.8%	443	95.3%	1.1%	1,553	84.2%	1.2%	2,679	65.8%	1.6%
Neoplasms	38	+	+	38	+	+	149	76.4%	4.4%	266	64.3%	4.4%
Other	1,142	98.2%	0.4%	1,142	96.2%	0.6%	3,551	82.1%	0.8%	6,195	62.2%	1.0%
Unknown	80	100.0%	0.0%	80	98.8%	1.2%	367	79.4%	2.4%	989	58.1%	2.3%

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Total												
All	11,993	98.0%	0.1%	11,993	96.5%	0.2%	38,083	82.9%	0.2%	64,901	60.9%	0.3%
Transplant Center State												
Alabama	237	99.2%	0.6%	237	97.5%	1.0%	911	82.8%	1.6%	1,561	58.2%	2.1%
Arkansas	38	97.2%	2.7%	38	97.2%	2.7%	184	76.9%	3.8%	398	52.9%	3.6%
Arizona	335	98.3%	0.7%	335	96.9%	0.9%	930	84.7%	1.5%	1,431	65.7%	2.3%
California	1,396	98.9%	0.3%	1,396	97.9%	0.4%	4,170	86.8%	0.7%	7,129	66.0%	1.0%
Colorado	223	97.7%	1.0%	223	95.9%	1.3%	612	82.8%	2.0%	1,001	62.7%	2.7%
Connecticut	111	97.4%	1.5%	111	95.6%	1.9%	313	86.4%	2.5%	687	68.6%	2.5%
District of Columbia	158	97.6%	1.2%	158	97.0%	1.3%	540	84.1%	1.9%	1,079	59.5%	2.3%
Delaware	16	94.0%	5.6%	16	88.0%	7.7%	21	90.6%	6.2%	33	73.8%	12.3%
Florida	403	96.6%	0.9%	403	94.9%	1.1%	1,301	82.2%	1.3%	2,099	60.4%	1.8%
Georgia	245	98.8%	0.7%	245	98.0%	0.9%	729	85.4%	1.7%	1,189	60.5%	2.7%
Hawaii	28	96.9%	3.0%	28	96.9%	3.0%	103	82.9%	4.6%	165	72.3%	5.8%
Iowa	71	100.0%	0.0%	71	98.6%	1.4%	276	81.4%	3.0%	543	53.3%	3.4%
Illinois	635	98.3%	0.5%	635	96.5%	0.7%	2,030	80.9%	1.1%	3,231	60.5%	1.5%
Indiana	192	96.4%	1.3%	192	93.3%	1.8%	514	82.1%	2.3%	803	65.9%	2.8%
Kansas	48	97.9%	2.0%	48	97.9%	2.0%	145	81.4%	4.1%	267	55.1%	4.9%
Kentucky	80	98.7%	1.2%	80	95.0%	2.4%	228	79.6%	3.4%	408	61.1%	3.8%
Louisiana	153	98.1%	1.1%	153	94.2%	1.9%	471	76.3%	2.4%	777	60.7%	2.6%
Massachusetts	413	96.1%	0.9%	413	94.7%	1.1%	1,240	83.4%	1.3%	2,089	61.4%	1.8%
Maryland	307	97.5%	0.9%	307	95.6%	1.2%	1,082	84.2%	1.3%	2,102	57.0%	1.7%
Maine	47	93.7%	3.5%	47	85.3%	5.1%	147	87.2%	3.1%	275	59.0%	5.6%
Michigan	429	97.7%	0.7%	429	95.4%	1.0%	1,505	81.9%	1.2%	2,643	59.9%	1.5%
Minnesota	627	98.9%	0.4%	627	98.0%	0.6%	2,171	82.1%	1.0%	3,671	60.7%	1.3%
Missouri	251	98.0%	0.9%	251	96.8%	1.1%	763	83.5%	1.7%	1,342	62.2%	2.1%
Mississippi	6	83.2%	13.4%	6	65.5%	17.4%	7	0.0%	0.0%	22	51.3%	11.3%
North Carolina	232	97.9%	0.9%	232	96.6%	1.2%	851	82.0%	1.6%	1,550	58.4%	2.1%
North Dakota	35	97.3%	2.7%	35	97.3%	2.7%	148	83.5%	3.6%	248	59.8%	5.0%
Nebraska	103	99.0%	1.0%	103	98.0%	1.4%	329	82.7%	2.7%	499	65.5%	3.7%
New Hampshire	43	93.3%	3.7%	43	91.0%	4.2%	106	85.7%	5.1%	162	69.1%	7.3%
New Jersey	340	98.6%	0.6%	340	97.7%	0.8%	1,068	85.2%	1.3%	1,742	63.0%	2.0%
New Mexico	41	95.3%	3.2%	41	95.3%	3.2%	127	85.5%	3.5%	251	69.3%	4.2%
Nevada	17	93.4%	6.1%	17	93.4%	6.1%	80	83.3%	4.8%	171	65.1%	4.6%
New York	1,074	98.2%	0.4%	1,074	96.7%	0.5%	3,041	82.1%	0.9%	4,978	60.5%	1.2%
Ohio	612	97.9%	0.6%	612	96.4%	0.7%	2,112	80.4%	1.1%	3,420	56.7%	1.6%

(Continued)

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Transplant Center State												
Oklahoma	51	100.0%	0.0%	51	98.1%	1.9%	159	81.4%	3.8%	316	59.3%	3.9%
Oregon	176	98.3%	1.0%	176	97.1%	1.3%	562	85.2%	1.9%	982	67.8%	2.5%
Pennsylvania	584	98.5%	0.5%	584	96.8%	0.7%	1,961	79.8%	1.1%	3,202	56.0%	1.6%
Puerto Rico	28	+	+	28	+	+	116	87.0%	3.3%	260	64.3%	4.3%
Rhode Island	47	+	+	47	+	+	179	78.1%	3.9%	339	53.9%	4.4%
South Carolina	75	97.3%	1.9%	75	97.3%	1.9%	185	81.7%	4.0%	355	48.7%	4.0%
South Dakota	21	+	+	21	+	+	107	83.7%	4.1%	141	73.5%	5.3%
Tennessee	223	97.3%	1.1%	223	93.6%	1.7%	842	77.8%	1.8%	1,447	55.2%	2.1%
Texas	757	97.6%	0.6%	757	96.3%	0.7%	2,149	84.0%	1.0%	3,643	63.8%	1.3%
Utah	172	98.8%	0.8%	172	98.2%	1.0%	519	86.0%	2.0%	890	64.2%	2.6%
Virginia	336	98.5%	0.6%	336	97.1%	0.9%	1,128	81.9%	1.4%	1,864	57.4%	2.0%
Vermont	33	97.1%	2.9%	33	91.2%	4.8%	81	88.6%	3.8%	109	77.5%	7.3%
Washington	217	97.7%	1.0%	217	97.2%	1.1%	722	85.2%	1.7%	1,404	60.8%	2.0%
Wisconsin	306	97.8%	0.8%	306	96.8%	1.0%	1,027	83.4%	1.4%	1,796	62.9%	1.9%
West Virginia	21	100.0%	0.0%	21	95.1%	4.7%	91	82.3%	4.7%	187	52.8%	5.3%

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