

Table 8.14
Unadjusted Patient Survival, Kidney-Pancreas Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	1,780	97.4%	0.4%	1,780	95.1%	0.5%	5,278	86.6%	0.6%	9,732	70.1%	0.7%
Age at Tx												
1-5 Years	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
6-11 Years	1	100.0%	0.0%	1	100.0%	0.0%	1	+	+	1	+	+
12-17 Years	1	100.0%	0.0%	1	100.0%	0.0%	1	+	+	2	+	+
18-34 Years	386	98.4%	0.6%	386	96.4%	1.0%	1,266	87.1%	1.2%	2,622	71.9%	1.3%
35-49 Years	1,085	97.6%	0.5%	1,085	95.3%	0.6%	3,129	87.2%	0.8%	5,824	70.7%	1.0%
50-64 Years	302	95.4%	1.2%	302	92.7%	1.5%	871	83.3%	1.6%	1,270	60.5%	3.1%
65+ Years	5	80.0%	17.9%	5	80.0%	17.9%	10	90.0%	9.5%	12	+	+
Recipient Ethnicity/Race												
White	1,309	97.6%	0.4%	1,309	95.5%	0.6%	3,991	86.9%	0.7%	7,704	70.5%	0.8%
African American	284	95.8%	1.2%	284	93.3%	1.5%	758	83.0%	1.9%	1,214	65.7%	2.2%
Hispanic/Latino	147	98.6%	1.0%	147	94.6%	1.9%	428	88.7%	2.0%	662	71.1%	3.3%
Asian	27	96.3%	3.6%	27	96.3%	3.6%	71	89.4%	4.3%	104	79.7%	6.1%
Other/Multi-race	13	100.0%	0.0%	13	92.3%	7.4%	30	86.7%	6.2%	48	56.6%	12.9%
Recipient Gender												
Female	655	97.6%	0.6%	655	95.0%	0.9%	2,030	86.6%	0.9%	3,888	68.9%	1.2%
Male	1,125	97.2%	0.5%	1,125	95.1%	0.6%	3,248	86.5%	0.8%	5,844	70.9%	1.0%
Recipient Blood Type												
O	803	97.8%	0.5%	803	95.1%	0.8%	2,405	86.5%	0.9%	4,485	69.5%	1.1%
A	699	96.4%	0.7%	699	94.6%	0.9%	2,047	87.0%	0.9%	3,783	70.6%	1.2%
B	197	98.5%	0.9%	197	95.4%	1.5%	602	86.2%	1.9%	1,066	71.3%	2.3%
AB	81	98.8%	1.2%	81	97.5%	1.7%	224	84.3%	3.3%	398	69.2%	3.5%

Source: OPTN/SRTR Data as of May 1, 2008.

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Recipient Residency												
U.S. Resident	1,780	97.4%	0.4%	1,780	95.1%	0.5%	5,260	86.6%	0.6%	9,659	70.0%	0.8%
Nonresident Alien	0	-	-	0	-	-	14	100.0%	0.0%	38	85.7%	6.0%
Unknown	0	-	-	0	-	-	4	50.0%	25.0%	35	66.3%	8.6%
Hospitalized at Tx												
Not Hospitalized	1,754	97.6%	0.4%	1,754	95.3%	0.5%	5,199	86.8%	0.6%	9,598	70.1%	0.8%
Hospitalized	19	94.7%	5.1%	19	94.7%	5.1%	62	74.7%	8.3%	103	73.3%	6.0%
In Intensive Care	6	50.0%	20.4%	6	33.3%	19.2%	16	55.6%	12.6%	30	59.8%	9.9%
Unknown	1	0.0%	0.0%	1	0.0%	0.0%	1	0.0%	0.0%	1	0.0%	0.0%
Donor Age												
<1 Year	0	-	-	0	-	-	1	100.0%	0.0%	6	100.0%	0.0%
1-5 Years	7	100.0%	0.0%	7	100.0%	0.0%	12	100.0%	0.0%	19	94.7%	5.1%
6-11 Years	25	96.0%	3.9%	25	92.0%	5.4%	114	88.2%	3.3%	231	75.5%	3.9%
12-17 Years	311	97.7%	0.8%	311	96.5%	1.0%	955	88.0%	1.3%	1,855	72.1%	1.7%
18-34 Years	1,041	97.8%	0.5%	1,041	96.2%	0.6%	2,929	86.9%	0.8%	5,115	70.9%	1.0%
35-49 Years	362	95.6%	1.1%	362	91.2%	1.5%	1,117	84.2%	1.3%	2,207	67.0%	1.6%
50-64 Years	34	100.0%	0.0%	34	91.2%	4.9%	149	85.8%	3.4%	294	59.9%	4.6%
65+ Years	0	-	-	0	-	-	1	0.0%	0.0%	5	80.0%	17.9%

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Total												
All	1,780	97.4%	0.4%	1,780	95.1%	0.5%	5,278	86.6%	0.6%	9,732	70.1%	0.7%
Cold Ischemic Time												
0-11 Hours	776	98.2%	0.5%	776	95.9%	0.7%	2,077	87.0%	1.0%	3,598	70.0%	1.3%
12-21 Hours	670	97.3%	0.6%	670	95.5%	0.8%	1,974	87.2%	1.0%	4,005	71.1%	1.1%
22-31 Hours	48	89.6%	4.4%	48	85.4%	5.1%	220	87.5%	2.5%	629	69.1%	2.4%
32-41 Hours	5	80.0%	17.9%	5	80.0%	17.9%	15	86.7%	8.8%	26	43.4%	20.0%
42+ Hours	4	75.0%	21.7%	4	50.0%	25.0%	8	+	+	12	54.7%	18.8%
Unknown	277	97.1%	1.0%	277	94.2%	1.4%	984	84.3%	1.4%	1,462	66.5%	3.1%
PRA at Transplant												
0-9%	1,500	97.5%	0.4%	1,500	95.2%	0.6%	4,329	86.7%	0.7%	5,368	63.0%	4.9%
10-79%	149	96.0%	1.6%	149	94.0%	2.0%	385	80.4%	2.9%	441	61.1%	11.6%
80%+	27	88.9%	6.0%	27	88.9%	6.0%	63	80.0%	5.7%	82	+	+
Unknown	104	100.0%	0.0%	104	96.2%	1.9%	501	90.0%	1.6%	3,841	70.0%	0.9%
Yearly Center Volume												
0-3	201	96.5%	1.3%	201	95.0%	1.5%	802	86.5%	1.5%	1,469	70.5%	2.1%
4-6	368	97.3%	0.8%	368	95.4%	1.1%	792	85.7%	1.6%	1,790	71.8%	1.6%
7-9	188	97.9%	1.1%	188	94.7%	1.6%	626	89.9%	1.6%	1,392	69.6%	2.0%
10-16	440	97.0%	0.8%	440	94.5%	1.1%	1,191	87.8%	1.2%	2,336	66.4%	1.7%
17+	583	97.8%	0.6%	583	95.4%	0.9%	1,867	85.1%	1.1%	2,745	71.7%	1.3%

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Total												
All	1,780	97.4%	0.4%	1,780	95.1%	0.5%	5,278	86.6%	0.6%	9,732	70.1%	0.7%
A Locus Mismatch												
0	143	95.1%	1.8%	143	92.3%	2.2%	542	85.0%	1.8%	1,102	69.4%	2.2%
1	753	98.4%	0.5%	753	96.4%	0.7%	2,256	88.2%	0.9%	4,171	71.0%	1.1%
2	884	96.8%	0.6%	884	94.3%	0.8%	2,478	85.5%	0.9%	4,448	69.4%	1.1%
Unknown	0	-	-	0	-	-	2	+	+	11	68.2%	15.4%
B Locus Mismatch												
0	59	91.5%	3.6%	59	88.1%	4.2%	234	84.0%	2.7%	530	68.5%	3.0%
1	489	98.4%	0.6%	489	96.7%	0.8%	1,470	88.6%	1.0%	2,811	71.5%	1.4%
2	1,232	97.2%	0.5%	1,232	94.7%	0.6%	3,572	85.9%	0.8%	6,379	69.6%	0.9%
Unknown	0	-	-	0	-	-	2	+	+	12	62.5%	15.1%
DR Locus Mismatch												
0	134	94.8%	1.9%	134	91.8%	2.4%	484	85.9%	1.9%	936	69.9%	2.4%
1	784	96.7%	0.6%	784	94.5%	0.8%	2,224	87.7%	0.9%	4,245	71.0%	1.1%
2	862	98.4%	0.4%	862	96.1%	0.7%	2,570	85.7%	0.9%	4,539	69.1%	1.1%
Unknown	0	-	-	0	-	-	0	-	-	12	66.7%	13.6%
Total Mismatch												
0	26	80.8%	7.7%	26	80.8%	7.7%	126	83.1%	3.6%	283	70.8%	4.5%
1	6	100.0%	0.0%	6	83.3%	15.2%	46	80.2%	7.1%	105	77.0%	4.9%
2	55	98.2%	1.8%	55	94.5%	3.1%	175	85.5%	3.2%	359	66.3%	3.8%
3	224	98.7%	0.8%	224	96.0%	1.3%	738	90.1%	1.3%	1,398	71.5%	1.8%
4	480	97.9%	0.7%	480	96.5%	0.8%	1,369	87.9%	1.2%	2,640	71.0%	1.4%
5	660	96.8%	0.7%	660	94.5%	0.9%	1,831	86.0%	1.1%	3,218	69.6%	1.3%
6	329	97.9%	0.8%	329	94.8%	1.2%	991	84.0%	1.5%	1,712	68.8%	1.9%
Unknown	0	-	-	0	-	-	2	+	+	17	67.9%	11.9%

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Total												
All	1,780	97.4%	0.4%	1,780	95.1%	0.5%	5,278	86.6%	0.6%	9,732	70.1%	0.7%
Transplant Center State												
ALABAMA	38	100.0%	0.0%	38	100.0%	0.0%	103	77.2%	6.4%	162	59.6%	8.5%
ARKANSAS	10	90.0%	9.5%	10	90.0%	9.5%	22	82.6%	9.7%	52	52.2%	10.7%
ARIZONA	56	100.0%	0.0%	56	98.2%	1.8%	99	89.2%	5.3%	143	77.5%	6.5%
CALIFORNIA	238	98.7%	0.7%	238	96.2%	1.2%	653	87.9%	1.6%	1,180	70.8%	2.3%
COLORADO	20	100.0%	0.0%	20	100.0%	0.0%	68	95.9%	2.9%	164	74.9%	4.4%
CONNECTICUT	3	100.0%	0.0%	3	100.0%	0.0%	9	100.0%	0.0%	26	45.8%	20.1%
FLORIDA	143	96.5%	1.5%	143	95.1%	1.8%	435	83.4%	2.4%	598	64.7%	4.1%
GEORGIA	50	96.0%	2.8%	50	94.0%	3.4%	171	83.8%	3.5%	262	76.9%	4.4%
HAWAII	3	100.0%	0.0%	3	100.0%	0.0%	10	90.0%	9.5%	18	73.5%	13.7%
IOWA	16	100.0%	0.0%	16	100.0%	0.0%	63	90.7%	4.0%	120	74.9%	7.4%
ILLINOIS	92	97.8%	1.5%	92	95.7%	2.1%	371	85.2%	2.3%	705	69.1%	2.7%
INDIANA	57	98.2%	1.7%	57	96.5%	2.4%	125	81.3%	4.6%	161	68.2%	6.7%
KANSAS	9	100.0%	0.0%	9	100.0%	0.0%	56	93.7%	3.6%	84	81.1%	6.0%
KENTUCKY	18	100.0%	0.0%	18	94.4%	5.4%	78	84.7%	5.0%	164	57.5%	6.7%
LOUISIANA	36	97.2%	2.7%	36	94.4%	3.8%	144	88.0%	2.8%	240	66.1%	5.2%
MASSACHUSETTS	10	100.0%	0.0%	10	100.0%	0.0%	21	95.2%	4.6%	51	76.2%	7.4%
MARYLAND	59	91.5%	3.6%	59	88.1%	4.2%	107	88.2%	3.5%	258	57.4%	4.3%
MAINE	5	100.0%	0.0%	5	100.0%	0.0%	12	100.0%	0.0%	12	+	+
MICHIGAN	48	93.8%	3.5%	48	93.8%	3.5%	104	89.0%	4.8%	183	67.5%	5.3%
MINNESOTA	46	91.3%	4.2%	46	87.0%	5.0%	144	75.4%	4.3%	352	67.0%	3.2%
MISSOURI	34	97.1%	2.9%	34	94.1%	4.0%	63	81.1%	5.7%	104	66.4%	6.2%
NORTH CAROLINA	73	98.6%	1.4%	73	95.9%	2.3%	189	93.6%	2.1%	339	76.7%	3.6%
NORTH DAKOTA	6	100.0%	0.0%	6	100.0%	0.0%	15	81.7%	12.3%	15	+	+
NEBRASKA	15	93.3%	6.4%	15	93.3%	6.4%	49	87.3%	5.4%	110	87.7%	3.8%
NEW HAMPSHIRE	5	100.0%	0.0%	5	100.0%	0.0%	5	+	+	5	+	+
NEW JERSEY	40	97.5%	2.5%	40	92.5%	4.2%	90	83.0%	4.6%	172	67.1%	5.2%
NEVADA	0	-	-	0	-	-	6	100.0%	0.0%	14	100.0%	0.0%
NEW YORK	41	92.7%	4.1%	41	92.7%	4.1%	108	85.1%	3.8%	276	65.6%	4.1%
OHIO	102	98.0%	1.4%	102	92.2%	2.7%	331	86.6%	2.2%	646	68.7%	2.7%
OKLAHOMA	12	100.0%	0.0%	12	100.0%	0.0%	37	87.7%	5.9%	59	77.3%	9.0%
OREGON	23	100.0%	0.0%	23	100.0%	0.0%	50	93.9%	4.2%	83	87.4%	5.6%
PENNSYLVANIA	97	94.8%	2.2%	97	93.8%	2.4%	341	82.5%	2.5%	692	68.5%	2.7%
RHODE ISLAND	3	100.0%	0.0%	3	66.7%	27.2%	5	+	+	5	+	+
SOUTH CAROLINA	19	100.0%	0.0%	19	94.7%	5.1%	78	86.5%	5.0%	142	68.0%	7.3%
SOUTH DAKOTA	0	-	-	0	-	-	2	+	+	2	+	+
TENNESSEE	50	100.0%	0.0%	50	96.0%	2.8%	120	87.8%	4.2%	259	67.5%	4.5%
TEXAS	78	97.4%	1.8%	78	97.4%	1.8%	281	90.6%	2.1%	490	72.3%	3.7%
UTAH	19	94.7%	5.1%	19	94.7%	5.1%	59	93.0%	4.0%	102	73.7%	6.7%
VIRGINIA	31	90.3%	5.3%	31	87.1%	6.0%	81	87.6%	4.0%	172	71.0%	5.8%
VERMONT	5	100.0%	0.0%	5	100.0%	0.0%	11	90.9%	8.7%	13	0.0%	0.0%

(Continued)

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Transplant Center State												
WASHINGTON	39	100.0%	0.0%	39	94.9%	3.5%	132	95.4%	2.1%	253	67.7%	5.2%
WISCONSIN	113	100.0%	0.0%	113	98.2%	1.2%	370	88.3%	2.1%	712	78.3%	2.3%

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