Table 7.10
Unadjusted Graft Survival, Pancreas After Kidney (PAK) Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	550	87.1%	1.4%	550	80.0%	1.7%	2,029	53.4%	1.5%	3,136	36.9%	1.7%
Age at Tx												
6-11 Years	0	-	-	0	-	-	1	+	+	1	+	+
18-34 Years	78	85.9%	3.9%	78	76.8%	4.8%	351	49.9%	3.5%	569	26.4%	4.2%
35-49 Years	349	86.8%	1.8%	349	79.1%	2.2%	1,310	52.5%	1.9%	2,058	39.1%	2.0%
50-64 Years	122	88.5%	2.9%	122	84.3%	3.3%	364	61.1%	3.5%	504	39.4%	4.4%
65+ Years	1	100.0%	0.0%	1	100.0%	0.0%	3	0.0%	0.0%	4	0.0%	0.0%
Recipient Ethnicity/Race												
White	481	86.9%	1.5%	481	80.2%	1.8%	1,748	53.7%	1.6%	2,741	37.3%	1.8%
African American	38	86.8%	5.5%	38	76.0%	7.0%	145	52.2%	5.5%	216	31.3%	6.3%
Hispanic/Latino	25	88.0%	6.5%	25	80.0%	8.0%	110	50.2%	6.4%	142	+	+
Asian	4	100.0%	0.0%	4	100.0%	0.0%	16	48.6%	17.0%	19	+	+
Other/Multi-race	2	100.0%	0.0%	2	50.0%	35.4%	10	+	+	18	+	+
Recipient Gender												
Female	248	87.5%	2.1%	248	79.5%	2.6%	872	52.4%	2.4%	1,343	34.8%	2.7%
Male	302	86.8%	2.0%	302	80.3%	2.3%	1,157	54.1%	2.0%	1,793	38.3%	2.2%
Recipient Blood Type												
O	239	87.9%	2.1%	239	80.4%	2.6%	853	52.8%	2.4%	1,301	34.1%	2.9%
A	233	88.8%	2.1%	233	83.2%	2.5%	829	53.7%	2.4%	1,314	38.5%	2.6%
B	56	78.6%	5.5%	56	65.5%	6.4%	248	51.2%	3.9%	376	34.5%	4.8%
AB	22	81.8%	8.2%	22	77.3%	8.9%	99	58.4%	5.6%	145	49.4%	5.7%

Source: OPTN/SRTR Data as of May 4, 2009.
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Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.
Center volume = Center's yearly transplants performed during the base period, based on pancreas and kidney-pancreas transplants.
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	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	550	87.1%	1.4%	550	80.0%	1.7%	2,029	53.4%	1.5%	3,136	36.9%	1.7%
Recipient Residency												
U.S. Resident	549	87.1%	1.4%	549	79.9%	1.7%	2,028	53.4%	1.5%	3,123	36.7%	1.7%
Nonresident Alien	1	100.0%	0.0%	1	100.0%	0.0%	1	+	+	2	+	+
Unknown	0	-	-	0	-	-	0	-	-	11	41.6%	15.6%
Hospitalized at Tx												
Not Hospitalized	536	87.7%	1.4%	536	80.8%	1.7%	1,990	53.8%	1.5%	3,058	36.9%	1.8%
Hospitalized	11	63.6%	14.5%	11	45.5%	15.0%	33	33.4%	10.0%	61	38.7%	7.0%
In Intensive Care	3	66.7%	27.2%	3	+	+	6	+	+	15	+	+
Unknown	0	-	-	0	-	-	0	-	-	2	0.0%	0.0%
Cold Ischemic Time												
0-11 Hours	227	86.8%	2.2%	227	79.0%	2.7%	647	53.5%	3.0%	877	37.5%	4.8%
12-21 Hours	221	87.3%	2.2%	221	78.6%	2.8%	846	54.3%	2.2%	1,384	39.8%	2.3%
22-31 Hours	30	76.7%	7.7%	30	73.2%	8.1%	147	43.3%	5.9%	277	25.1%	4.5%
32-41 Hours	4	100.0%	0.0%	4	100.0%	0.0%	9	100.0%	0.0%	13	+	+
42+ Hours	0	-	-	0	-	-	2	+	+	4	+	+
Unknown	68	91.2%	3.4%	68	89.7%	3.7%	378	53.4%	3.2%	581	36.8%	3.2%
Yearly Center Volume												
0-4	67	79.1%	5.0%	67	74.2%	5.4%	261	50.7%	4.2%	485	+	+
5-7	71	84.5%	4.3%	71	79.8%	4.8%	279	54.0%	3.8%	282	28.1%	5.9%
8-11	98	83.7%	3.7%	98	74.5%	4.4%	243	54.1%	4.5%	486	31.6%	5.9%
12-19	74	87.8%	3.8%	74	80.9%	4.6%	351	46.6%	3.7%	641	37.5%	4.9%
20+	240	91.3%	1.8%	240	83.5%	2.4%	895	56.4%	2.2%	1,242	39.6%	2.2%
Donor Age												
<1 Year	0	-	-	0	-	-	1	100.0%	0.0%	1	+	+
1-5 Years	0	-	-	0	-	-	0	-	-	2	+	+
6-11 Years	9	88.9%	10.5%	9	76.2%	14.8%	39	63.5%	8.9%	71	41.8%	9.8%
12-17 Years	116	89.7%	2.8%	116	83.2%	3.5%	431	57.5%	3.3%	657	36.7%	4.2%
18-34 Years	332	88.9%	1.7%	332	81.1%	2.2%	1,170	53.2%	2.0%	1,719	37.8%	2.4%
35-49 Years	89	77.5%	4.4%	89	71.9%	4.8%	364	46.4%	3.6%	616	33.4%	3.1%
50-64 Years	4	75.0%	21.7%	4	75.0%	21.7%	24	69.9%	9.6%	70	40.1%	7.4%

Source: OPTN/SRTR Data as of May 4, 2009.

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Table 7.10 (Continued)
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	3 Months			1 Year			5 Years			10 Years		
	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	550	87.1%	1.4%	550	80.0%	1.7%	2,029	53.4%	1.5%	3,136	36.9%	1.7%
A Locus Mismatch												
0	55	94.5%	3.1%	55	85.3%	4.8%	286	51.4%	3.8%	494	33.6%	4.0%
1	266	87.2%	2.0%	266	79.8%	2.5%	975	54.1%	2.2%	1,516	39.9%	2.4%
2	229	85.2%	2.3%	229	78.8%	2.7%	768	53.5%	2.5%	1,126	35.1%	2.8%
B Locus Mismatch												
0	28	92.9%	4.9%	28	89.3%	5.8%	132	54.8%	5.4%	237	44.4%	4.4%
1	186	84.9%	2.6%	186	75.9%	3.2%	736	50.0%	2.5%	1,206	38.1%	2.5%
2	336	87.8%	1.8%	336	81.4%	2.1%	1,161	55.6%	2.0%	1,693	33.1%	3.2%
DR Locus Mismatch												
0	54	87.0%	4.6%	54	85.2%	4.8%	224	50.7%	4.7%	384	34.1%	4.2%
1	236	86.4%	2.2%	236	77.7%	2.7%	949	52.8%	2.2%	1,534	39.1%	2.2%
2	260	87.7%	2.0%	260	80.9%	2.5%	855	54.8%	2.3%	1,215	33.8%	3.6%
Unknown	0	-	-	0	-	-	1	0.0%	0.0%	3	0.0%	0.0%
Total Mismatch												
0	10	100.0%	0.0%	10	90.0%	9.5%	45	53.7%	8.9%	63	+	+
1	12	91.7%	8.0%	12	91.7%	8.0%	52	43.7%	10.7%	110	41.4%	6.5%
2	25	80.0%	8.0%	25	71.8%	9.1%	155	48.4%	5.0%	308	34.1%	4.6%
3	97	86.6%	3.5%	97	77.1%	4.3%	397	52.7%	3.4%	633	43.1%	3.1%
4	137	88.3%	2.7%	137	81.6%	3.3%	517	55.6%	2.9%	804	37.8%	3.1%
5	177	87.6%	2.5%	177	81.8%	2.9%	569	53.6%	2.8%	819	29.3%	5.7%
6	92	84.8%	3.7%	92	76.9%	4.4%	293	55.9%	4.0%	396	35.6%	4.8%
Unknown	0	-	-	0	-	-	1	0.0%	0.0%	3	0.0%	0.0%

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Table 7.10 (Continued)
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	3 Months			1 Year			5 Years			10 Years		
	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	550	87.1%	1.4%	550	80.0%	1.7%	2,029	53.4%	1.5%	3,136	36.9%	1.7%
Transplant Center State												
Alabama	8	75.0%	15.3%	8	62.5%	17.1%	28	69.1%	9.3%	28	+	+
Arkansas	0	-	-	0	-	-	2	50.0%	35.4%	3	+	+
Arizona	18	94.4%	5.4%	18	88.9%	7.4%	55	33.7%	13.4%	60	+	+
California	37	94.6%	3.7%	37	88.9%	5.2%	132	44.0%	6.1%	178	+	+
Colorado	2	100.0%	0.0%	2	100.0%	0.0%	9	53.3%	17.3%	11	0.0%	0.0%
Connecticut	3	33.3%	27.2%	3	33.3%	27.2%	16	34.4%	12.3%	41	25.7%	10.0%
District of Columbia	2	50.0%	35.4%	2	50.0%	35.4%	20	65.6%	13.1%	35	+	+
Florida	7	71.4%	17.1%	7	71.4%	17.1%	45	59.5%	8.1%	76	+	+
Georgia	4	75.0%	21.7%	4	50.0%	25.0%	19	37.7%	12.0%	29	+	+
Hawaii	0	-	-	0	-	-	2	0.0%	0.0%	3	+	+
Iowa	3	100.0%	0.0%	3	100.0%	0.0%	6	83.3%	15.2%	14	+	+
Illinois	17	88.2%	7.8%	17	88.2%	7.8%	81	62.8%	6.3%	110	47.1%	7.3%
Indiana	24	95.8%	4.1%	24	95.8%	4.1%	67	86.9%	5.4%	70	+	+
Kansas	2	100.0%	0.0%	2	+	+	10	80.0%	12.6%	16	+	+
Kentucky	5	80.0%	17.9%	5	80.0%	17.9%	11	+	+	18	0.0%	0.0%
Louisiana	5	80.0%	17.9%	5	60.0%	21.9%	30	51.9%	13.2%	48	+	+
Massachusetts	24	87.5%	6.8%	24	87.5%	6.8%	96	53.5%	8.6%	132	+	+
Maryland	21	90.5%	6.4%	21	75.0%	9.7%	86	50.1%	8.0%	207	37.1%	5.4%
Maine	6	100.0%	0.0%	6	100.0%	0.0%	18	58.9%	14.2%	18	+	+
Michigan	21	76.2%	9.3%	21	66.7%	10.3%	65	33.8%	8.2%	100	22.0%	8.0%
Minnesota	69	85.5%	4.2%	69	78.2%	5.0%	291	48.3%	3.7%	639	37.1%	2.7%
Missouri	8	87.5%	11.7%	8	87.5%	11.7%	13	76.9%	11.7%	13	+	+
North Carolina	7	100.0%	0.0%	7	85.7%	13.2%	60	55.7%	7.9%	81	57.3%	6.6%
North Dakota	3	66.7%	27.2%	3	66.7%	27.2%	28	65.5%	9.7%	30	+	+
Nebraska	17	100.0%	0.0%	17	100.0%	0.0%	35	50.5%	15.5%	53	41.5%	18.0%
New Hampshire	9	88.9%	10.5%	9	88.9%	10.5%	11	+	+	11	+	+
New Jersey	11	81.8%	11.6%	11	54.5%	15.0%	76	42.1%	6.8%	81	+	+
Nevada	0	-	-	0	-	-	0	-	-	1	+	+
New York	25	84.0%	7.3%	25	76.0%	8.5%	82	52.2%	8.1%	117	43.3%	6.3%
Ohio	48	91.7%	4.0%	48	89.5%	4.4%	136	61.4%	6.5%	192	44.5%	5.9%
Oklahoma	3	66.7%	27.2%	3	33.3%	27.2%	9	53.3%	17.3%	9	+	+
Oregon	5	100.0%	0.0%	5	80.0%	17.9%	13	53.8%	13.8%	15	+	+
Pennsylvania	27	92.6%	5.0%	27	85.2%	6.8%	109	61.4%	5.2%	168	41.1%	5.7%
Rhode Island	6	66.7%	19.2%	6	66.7%	19.2%	22	66.7%	10.5%	22	+	+
South Carolina	8	100.0%	0.0%	8	75.0%	15.3%	21	42.4%	12.9%	34	0.0%	0.0%

(Continued)

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Transplant Center State												
South Dakota	8	87.5%	11.7%	8	75.0%	15.3%	23	+	+	23	+	+
Tennessee	6	100.0%	0.0%	6	100.0%	0.0%	38	55.2%	10.2%	66	+	+
Texas	29	79.3%	7.5%	29	66.7%	9.2%	72	44.3%	9.4%	108	+	+
Utah	8	87.5%	11.7%	8	75.0%	15.3%	36	43.6%	9.4%	41	0.0%	0.0%
Virginia	17	70.6%	11.1%	17	64.2%	11.8%	57	70.5%	7.2%	65	0.0%	0.0%
Vermont	1	0.0%	0.0%	1	0.0%	0.0%	4	+	+	4	+	+
Washington	6	83.3%	15.2%	6	83.3%	15.2%	19	31.1%	17.2%	40	+	+
Wisconsin	20	90.0%	6.7%	20	80.0%	8.9%	76	60.2%	7.1%	126	44.2%	5.9%

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