

Table 6.10
Unadjusted Graft Survival, Pancreas Transplant Alone (PTA) 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	198	85.3%	2.5%	198	75.5%	3.1%	677	51.5%	2.4%	1,110	34.7%	2.7%
Age at Tx												
6-11 Years	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
12-17 Years	0	-	-	0	-	-	2	0.0%	0.0%	4	0.0%	0.0%
18-34 Years	45	84.4%	5.4%	45	66.7%	7.0%	172	36.5%	4.3%	305	24.8%	3.4%
35-49 Years	114	85.9%	3.3%	114	79.6%	3.8%	383	58.8%	3.1%	623	42.7%	3.9%
50-64 Years	39	84.6%	5.8%	39	74.4%	7.0%	116	52.4%	5.8%	172	25.0%	8.0%
65+ Years	0	-	-	0	-	-	4	50.0%	25.0%	5	0.0%	0.0%
Recipient Ethnicity/Race												
White	187	85.0%	2.6%	187	76.3%	3.1%	647	51.9%	2.4%	1,060	34.6%	2.8%
African American	6	83.3%	15.2%	6	62.5%	21.3%	14	60.6%	14.1%	22	+	+
Hispanic/Latino	4	100.0%	0.0%	4	50.0%	25.0%	13	40.4%	14.9%	22	+	+
Asian	0	-	-	0	-	-	0	-	-	1	+	+
Other/Multi-race	1	100.0%	0.0%	1	+	+	3	0.0%	0.0%	5	0.0%	0.0%
Recipient Gender												
Female	119	84.0%	3.4%	119	73.0%	4.1%	421	49.3%	2.9%	674	33.0%	3.1%
Male	79	87.3%	3.7%	79	79.4%	4.6%	256	54.9%	4.1%	436	37.8%	4.5%
Recipient Blood Type												
O	68	88.2%	3.9%	68	80.7%	4.8%	288	52.4%	3.5%	464	29.7%	5.3%
A	107	83.2%	3.6%	107	70.9%	4.4%	296	49.4%	3.7%	487	35.9%	3.4%
B	13	84.6%	10.0%	13	76.9%	11.7%	66	54.3%	7.3%	110	43.4%	6.8%
AB	10	90.0%	9.5%	10	90.0%	9.5%	27	57.9%	11.1%	49	40.5%	10.4%

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

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Total												
All	198	85.3%	2.5%	198	75.5%	3.1%	677	51.5%	2.4%	1,110	34.7%	2.7%
Recipient Residency												
U.S. Resident	198	85.3%	2.5%	198	75.5%	3.1%	676	51.6%	2.4%	1,105	35.1%	2.7%
Nonresident Alien	0	-	-	0	-	-	1	0.0%	0.0%	2	0.0%	0.0%
Unknown	0	-	-	0	-	-	0	-	-	3	0.0%	0.0%
Hospitalized at Tx												
Not Hospitalized	197	85.8%	2.5%	197	75.9%	3.1%	668	52.1%	2.3%	1,091	35.4%	2.7%
Hospitalized	0	-	-	0	-	-	8	25.0%	19.8%	15	+	+
In Intensive Care	1	0.0%	0.0%	1	0.0%	0.0%	1	0.0%	0.0%	3	0.0%	0.0%
Unknown	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Cold Ischemic Time												
0-11 Hours	67	89.6%	3.7%	67	82.0%	4.7%	181	50.1%	5.4%	253	21.4%	7.7%
12-21 Hours	86	83.7%	4.0%	86	76.7%	4.6%	309	50.6%	3.5%	538	37.4%	3.1%
22-31 Hours	12	75.0%	12.5%	12	66.7%	13.6%	60	43.5%	7.2%	122	39.3%	5.8%
32-41 Hours	0	-	-	0	-	-	4	+	+	6	0.0%	0.0%
42+ Hours	0	-	-	0	-	-	1	0.0%	0.0%	1	0.0%	0.0%
Unknown	33	84.8%	6.2%	33	62.1%	8.7%	122	59.9%	4.7%	190	36.9%	11.2%
Yearly Center Volume												
0-4	8	87.5%	11.7%	8	75.0%	15.3%	22	53.2%	13.6%	67	+	+
5-7	11	81.8%	11.6%	11	70.1%	14.7%	40	62.2%	10.4%	72	29.9%	9.6%
8-11	22	72.7%	9.5%	22	72.7%	9.5%	48	50.6%	9.0%	83	+	+
12-19	27	92.6%	5.0%	27	85.2%	6.8%	91	50.9%	7.2%	158	24.1%	8.1%
20+	130	86.2%	3.0%	130	74.5%	3.8%	476	50.7%	2.7%	730	37.5%	3.0%
Donor Age												
<1 Year	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
6-11 Years	5	60.0%	21.9%	5	60.0%	21.9%	18	34.2%	11.9%	32	+	+
12-17 Years	33	87.8%	5.7%	33	87.8%	5.7%	128	54.1%	5.7%	220	33.1%	6.3%
18-34 Years	123	86.2%	3.1%	123	72.1%	4.1%	388	50.9%	3.2%	588	32.6%	3.9%
35-49 Years	34	82.4%	6.5%	34	79.4%	6.9%	132	55.4%	4.8%	243	37.8%	5.1%
50-64 Years	3	100.0%	0.0%	3	66.7%	27.2%	11	38.2%	16.4%	26	46.3%	10.5%

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Total												
All	198	85.3%	2.5%	198	75.5%	3.1%	677	51.5%	2.4%	1,110	34.7%	2.7%
A Locus Mismatch												
0	33	69.7%	8.0%	33	60.1%	8.6%	138	48.7%	4.6%	230	37.1%	6.2%
1	93	86.0%	3.6%	93	77.2%	4.4%	315	48.8%	3.5%	536	32.7%	3.5%
2	72	91.7%	3.3%	72	80.5%	4.7%	224	57.3%	4.1%	344	37.2%	5.1%
B Locus Mismatch												
0	13	69.2%	12.8%	13	60.6%	13.8%	73	52.0%	6.2%	131	24.4%	11.0%
1	70	82.9%	4.5%	70	75.5%	5.2%	259	44.1%	3.9%	460	33.9%	3.7%
2	115	88.7%	3.0%	115	77.2%	3.9%	345	57.1%	3.4%	519	38.7%	3.8%
DR Locus Mismatch												
0	24	70.8%	9.3%	24	62.2%	10.0%	83	61.0%	5.8%	150	30.8%	8.4%
1	90	86.7%	3.6%	90	72.8%	4.8%	318	45.6%	3.5%	529	35.4%	3.2%
2	84	88.1%	3.5%	84	82.1%	4.2%	276	56.1%	3.6%	430	36.6%	4.1%
Unknown	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Total Mismatch												
0	5	60.0%	21.9%	5	40.0%	21.9%	19	67.7%	10.9%	30	29.7%	21.8%
1	4	50.0%	25.0%	4	50.0%	25.0%	30	56.7%	9.0%	55	+	+
2	19	89.5%	7.0%	19	78.9%	9.4%	78	45.4%	6.4%	150	36.7%	6.1%
3	36	69.4%	7.7%	36	60.6%	8.2%	145	39.2%	5.0%	256	30.8%	4.3%
4	56	89.3%	4.1%	56	81.9%	5.2%	151	54.9%	5.1%	233	36.5%	5.3%
5	47	91.5%	4.1%	47	78.6%	6.0%	167	51.4%	5.1%	258	34.5%	5.0%
6	31	93.5%	4.4%	31	83.9%	6.6%	87	68.8%	5.8%	127	+	+
Unknown	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%

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Total												
All	198	85.3%	2.5%	198	75.5%	3.1%	677	51.5%	2.4%	1,110	34.7%	2.7%
Transplant Center State												
Arizona	2	50.0%	35.4%	2	50.0%	35.4%	4	+	+	4	+	+
California	5	80.0%	17.9%	5	40.0%	21.9%	31	54.1%	10.4%	38	+	+
Colorado	0	-	-	0	-	-	0	-	-	3	+	+
Connecticut	1	100.0%	0.0%	1	+	+	3	66.7%	27.2%	12	40.5%	16.5%
District of Columbia	0	-	-	0	-	-	1	100.0%	0.0%	2	+	+
Florida	4	100.0%	0.0%	4	50.0%	25.0%	29	36.7%	9.8%	33	+	+
Iowa	0	-	-	0	-	-	1	100.0%	0.0%	7	+	+
Illinois	21	95.2%	4.6%	21	84.9%	8.0%	57	74.2%	6.9%	66	+	+
Indiana	25	92.0%	5.4%	25	88.0%	6.5%	37	+	+	39	+	+
Kansas	0	-	-	0	-	-	1	0.0%	0.0%	1	0.0%	0.0%
Kentucky	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Louisiana	4	50.0%	25.0%	4	50.0%	25.0%	13	+	+	18	+	+
Massachusetts	11	72.7%	13.4%	11	72.7%	13.4%	30	60.7%	11.1%	31	+	+
Maryland	18	66.7%	11.1%	18	55.6%	11.7%	55	55.1%	8.2%	135	40.4%	5.8%
Michigan	3	100.0%	0.0%	3	100.0%	0.0%	11	+	+	12	+	+
Minnesota	40	80.0%	6.3%	40	72.5%	7.1%	210	37.5%	3.8%	386	33.8%	3.8%
Missouri	0	-	-	0	-	-	1	+	+	1	+	+
North Carolina	0	-	-	0	-	-	4	100.0%	0.0%	5	+	+
North Dakota	1	0.0%	0.0%	1	0.0%	0.0%	2	0.0%	0.0%	2	0.0%	0.0%
Nebraska	5	100.0%	0.0%	5	80.0%	17.9%	9	88.9%	10.5%	15	61.7%	14.0%
New Hampshire	3	66.7%	27.2%	3	+	+	3	+	+	3	+	+
New Jersey	0	-	-	0	-	-	12	60.0%	16.7%	15	+	+
New York	2	100.0%	0.0%	2	100.0%	0.0%	8	35.0%	26.4%	22	+	+
Ohio	11	100.0%	0.0%	11	72.7%	13.4%	34	+	+	41	+	+
Pennsylvania	14	85.7%	9.4%	14	78.6%	11.0%	44	50.2%	10.1%	68	30.6%	10.7%
South Carolina	2	100.0%	0.0%	2	100.0%	0.0%	5	+	+	7	+	+
Tennessee	1	100.0%	0.0%	1	100.0%	0.0%	7	71.4%	17.1%	39	+	+
Texas	5	100.0%	0.0%	5	80.0%	17.9%	11	52.5%	23.2%	19	+	+
Utah	0	-	-	0	-	-	1	100.0%	0.0%	4	+	+
Virginia	5	80.0%	17.9%	5	80.0%	17.9%	8	+	+	10	0.0%	0.0%
Vermont	2	100.0%	0.0%	2	100.0%	0.0%	3	100.0%	0.0%	3	+	+
Washington	2	100.0%	0.0%	2	100.0%	0.0%	8	71.4%	17.1%	21	34.9%	16.7%
Wisconsin	11	100.0%	0.0%	11	90.9%	8.7%	34	65.3%	11.1%	47	53.4%	10.3%

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