Table 12.10a
Unadjusted Graft Survival, Deceased Donor Lung Transplants
Survival at 3 Months, 1 Year, 3 Years, and 5 Years

	3 Months			1 Year			3 Years			5 Years		
	(Tx 2003 - 2004)			(Tx 2003 - 2004)			(Tx 2001 - 2004)			(Tx 1999 - 2004)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,218	92.5%	0.6%	2,218	83.3%	0.8%	4,280	64.4%	0.9%	6,083	48.9%	0.9%
Age at Tx												
<1 Year	8	62.5%	17.1%	8	62.5%	17.1%	13	61.5%	13.5%	20	55.6%	14.0%
1-5 Years	3	66.7%	27.2%	3	66.7%	27.2%	11	60.6%	15.7%	17	37.6%	14.4%
6-10 Years	15	93.3%	6.4%	15	86.7%	8.8%	27	73.0%	12.7%	44	67.8%	9.1%
11-17 Years	64	93.8%	3.0%	64	79.5%	5.1%	105	56.4%	6.5%	152	32.3%	6.0%
18-34 Years	297	92.2%	1.6%	297	84.0%	2.2%	558	63.2%	2.5%	791	48.1%	2.5%
35-49 Years	421	93.5%	1.2%	421	84.9%	1.8%	888	65.5%	1.9%	1,321	51.7%	1.9%
50-64 Years	1,250	92.5%	0.7%	1,250	83.8%	1.1%	2,435	65.1%	1.2%	3,425	48.9%	1.2%
65+ Years	160	91.9%	2.2%	160	77.3%	3.3%	243	57.0%	4.2%	313	41.7%	4.5%
Recipient Ethnicity/Race												
White	1,918	92.7%	0.6%	1,918	83.7%	0.9%	3,748	64.8%	0.9%	5,369	49.3%	1.0%
African American	160	93.1%	2.0%	160	81.5%	3.1%	309	63.0%	3.3%	428	44.9%	3.5%
Hispanic/Latino	103	87.3%	3.3%	103	77.2%	4.2%	166	55.8%	4.9%	215	46.8%	5.0%
Asian	27	92.6%	5.0%	27	88.9%	6.0%	41	67.4%	11.1%	48	51.1%	11.6%
Other/Multi-race	8	87.5%	11.7%	8	87.5%	11.7%	14	71.4%	12.1%	21	+	+
Unknown	2	100.0%	0.0%	2	100.0%	0.0%	2	+	+	2	+	+
Recipient Gender												
Female	1,071	92.5%	0.8%	1,071	83.1%	1.2%	2,136	63.4%	1.3%	3,034	48.6%	1.3%
Male	1,147	92.4%	0.8%	1,147	83.5%	1.1%	2,144	65.5%	1.2%	3,049	49.2%	1.3%
Recipient Blood Type												
O	1,009	92.8%	0.8%	1,009	84.0%	1.2%	1,883	66.6%	1.3%	2,655	49.6%	1.4%
A	878	91.6%	0.9%	878	82.4%	1.3%	1,743	63.2%	1.4%	2,475	48.5%	1.4%
B	255	95.6%	1.3%	255	85.5%	2.2%	496	60.8%	2.7%	706	47.6%	2.6%
AB	76	86.7%	3.9%	76	76.9%	4.9%	158	62.7%	4.6%	247	49.2%	4.2%
Previous Lung Tx												
No	2,151	92.9%	0.6%	2,151	84.1%	0.8%	4,161	65.0%	0.9%	5,925	49.5%	0.9%
Yes	67	78.9%	5.0%	67	59.0%	6.1%	119	42.5%	5.3%	158	23.1%	5.8%

Source: OPTN/SRTR Data as of May 1, 2006.

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Table 12.10a (Continued)
Unadjusted Graft Survival, Deceased Donor Lung Transplants
Survival at 3 Months, 1 Year, 3 Years, and 5 Years

	3 Months			1 Year			3 Years			5 Years		
	(Tx 2003 - 2004)			(Tx 2003 - 2004)			(Tx 2001 - 2004)			(Tx 1999 - 2004)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,218	92.5%	0.6%	2,218	83.3%	0.8%	4,280	64.4%	0.9%	6,083	48.9%	0.9%
Recipient Residency												
U.S. Resident	2,211	92.5%	0.6%	2,211	83.3%	0.8%	4,268	64.3%	0.9%	6,053	48.9%	0.9%
Nonresident Alien	6	83.3%	15.2%	6	83.3%	15.2%	11	81.8%	11.6%	23	44.3%	13.5%
Unknown	1	100.0%	0.0%	1	+	+	1	+	+	7	66.7%	19.2%
Hospitalized at Tx												
Not Hospitalized	2,034	93.4%	0.6%	2,034	84.8%	0.8%	3,956	65.3%	0.9%	5,603	49.7%	1.0%
Hospitalized	105	87.4%	3.3%	105	77.5%	4.1%	179	59.1%	4.7%	268	43.3%	4.3%
In Intensive Care	79	74.5%	4.9%	79	53.4%	5.7%	144	44.7%	4.7%	202	29.8%	4.6%
Unknown	0	-	-	0	-	-	1	+	+	10	85.7%	13.2%
Life Support at Tx												
No	2,098	93.0%	0.6%	2,098	83.9%	0.8%	4,056	64.7%	0.9%	5,737	49.1%	1.0%
Yes	120	83.3%	3.4%	120	73.3%	4.0%	223	57.9%	3.7%	336	44.4%	3.5%
Unknown	0	-	-	0	-	-	1	+	+	10	85.7%	13.2%
Primary Diagnosis												
Emphysema/COPD	852	94.5%	0.8%	852	86.6%	1.2%	1,729	67.3%	1.3%	2,519	49.2%	1.4%
Cystic Fibrosis	367	94.2%	1.2%	367	84.1%	1.9%	680	66.3%	2.2%	980	48.1%	2.3%
Idiopathic Pulmonary Fibrosis	514	89.9%	1.3%	514	78.9%	1.8%	893	58.8%	2.1%	1,178	45.6%	2.2%
Alpha-1-Antitrypsin Deficiency	126	92.7%	2.3%	126	89.4%	2.8%	290	66.8%	3.2%	428	51.2%	3.4%
Primary Pulmonary Hypertension	79	82.3%	4.3%	79	76.8%	4.8%	166	61.1%	4.2%	243	51.2%	4.1%
Congenital Disease	18	100.0%	0.0%	18	88.9%	7.4%	36	52.0%	11.1%	64	47.5%	7.7%
Other	238	92.4%	1.7%	238	79.8%	2.6%	460	61.7%	2.7%	641	53.6%	2.5%
Unknown	24	79.2%	8.3%	24	70.8%	9.3%	26	+	+	30	52.5%	16.4%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	2,218	92.5%	0.6%	2,218	83.3%	0.8%	4,280	64.4%	0.9%	6,083	48.9%	0.9%
Cold Ischemic Time												
0-90 Minutes	17	88.2%	7.8%	17	70.6%	11.1%	41	46.1%	8.7%	60	43.3%	8.0%
91-180 Minutes	222	95.0%	1.5%	222	81.9%	2.6%	479	63.7%	2.5%	760	48.7%	2.3%
181-270 Minutes	649	92.1%	1.1%	649	83.1%	1.5%	1,284	62.8%	1.6%	1,772	46.2%	1.7%
271-360 Minutes	655	93.2%	1.0%	655	85.1%	1.4%	1,183	66.8%	1.7%	1,651	52.2%	1.8%
361-480 Minutes	352	92.0%	1.4%	352	82.3%	2.1%	581	67.8%	2.3%	748	52.5%	2.9%
481+ Minutes	79	91.1%	3.2%	79	83.5%	4.2%	151	66.7%	4.6%	209	52.0%	4.9%
Unknown	244	90.5%	1.9%	244	82.8%	2.5%	561	61.4%	2.4%	883	45.6%	2.3%
Yearly Center Volume												
0-3	40	92.4%	4.2%	40	76.6%	6.8%	105	57.8%	5.3%	231	45.7%	4.3%
4-6	73	93.2%	3.0%	73	82.1%	4.5%	191	55.3%	4.7%	223	44.0%	4.3%
7-11	176	88.6%	2.4%	176	74.7%	3.3%	263	56.8%	3.5%	478	42.1%	3.1%
12-20	348	91.3%	1.5%	348	82.5%	2.1%	953	59.6%	1.9%	1,490	42.9%	1.9%
21+	1,581	93.1%	0.6%	1,581	84.7%	0.9%	2,768	67.6%	1.1%	3,661	52.7%	1.2%
Type of Procedure												
Double Lung	1,209	92.0%	0.8%	1,209	83.0%	1.1%	2,185	66.5%	1.2%	2,975	52.0%	1.4%
Single Lung	1,009	93.0%	0.8%	1,009	83.7%	1.2%	2,095	62.4%	1.3%	3,108	46.3%	1.2%
Donor Age												
<1 Year	4	50.0%	25.0%	4	50.0%	25.0%	10	56.0%	17.1%	17	57.9%	14.3%
1-5 Years	16	81.3%	9.8%	16	75.0%	10.8%	31	61.1%	9.4%	49	47.2%	9.1%
6-10 Years	39	97.4%	2.5%	39	84.0%	6.0%	72	67.4%	6.7%	104	48.3%	7.5%
11-17 Years	325	91.0%	1.6%	325	81.7%	2.2%	609	61.0%	2.4%	886	47.0%	2.4%
18-34 Years	953	93.0%	0.8%	953	84.6%	1.2%	1,830	68.3%	1.3%	2,537	51.4%	1.5%
35-49 Years	577	93.4%	1.0%	577	84.8%	1.5%	1,141	63.0%	1.7%	1,687	48.3%	1.7%
50-64 Years	284	91.2%	1.7%	284	79.3%	2.4%	562	58.3%	2.4%	773	43.5%	2.6%
65+ Years	20	90.0%	6.7%	20	75.0%	9.7%	25	62.2%	11.3%	30	66.3%	9.5%

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