Table 12.4a
Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Lungs

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	791	910	840	864	941	1,034	1,029	1,070	1,157	1,407
Age at Transplant										
<1 Year	7	6	7	4	3	2	3	4	4	3
1-5 Years	3	7	10	3	3	3	5	3	1	8
6-10 Years	6	12	7	8	9	5	7	6	9	7
11-17 Years	27	28	24	19	28	18	24	29	37	35
18-34 Years	114	138	122	113	121	123	138	132	167	157
35-49 Years	205	245	209	198	236	235	232	213	210	257
50-64 Years	403	432	430	479	511	612	573	604	648	808
65+ Years	26	42	31	40	30	36	47	79	81	132
Age at Transplant (%)										
<1 Year	0.9%	0.7%	0.8%	0.5%	0.3%	0.2%	0.3%	0.4%	0.3%	0.2%
1-5 Years	0.4%	0.8%	1.2%	0.3%	0.3%	0.3%	0.5%	0.3%	0.1%	0.6%
6-10 Years	0.8%	1.3%	0.8%	0.9%	1.0%	0.5%	0.7%	0.6%	0.8%	0.5%
11-17 Years	3.4%	3.1%	2.9%	2.2%	3.0%	1.7%	2.3%	2.7%	3.2%	2.5%
18-34 Years	14.4%	15.2%	14.5%	13.1%	12.9%	11.9%	13.4%	12.3%	14.4%	11.2%
35-49 Years	25.9%	26.9%	24.9%	22.9%	25.1%	22.7%	22.5%	19.9%	18.2%	18.3%
50-64 Years	50.9%	47.5%	51.2%	55.4%	54.3%	59.2%	55.7%	56.4%	56.0%	57.4%
65+ Years	3.3%	4.6%	3.7%	4.6%	3.2%	3.5%	4.6%	7.4%	7.0%	9.4%
Recipient Ethnicity/Race										
White	703	805	761	779	844	918	913	928	998	1,219
African American	52	68	41	52	67	87	62	71	89	109
Hispanic/Latino	30	30	26	24	25	22	41	47	57	54
Asian	3	6	8	5	2	6	8	18	9	17
Other/Multi-race	3	1	4	4	3	1	5	4	4	8
Unknown	-	-	-	-	-	-	-	2	-	-
Recipient Ethnicity/Race (%)										
White	88.9%	88.5%	90.6%	90.2%	89.7%	88.8%	88.7%	86.7%	86.3%	86.6%
African American	6.6%	7.5%	4.9%	6.0%	7.1%	8.4%	6.0%	6.6%	7.7%	7.7%
Hispanic/Latino	3.8%	3.3%	3.1%	2.8%	2.7%	2.1%	4.0%	4.4%	4.9%	3.8%
Asian	0.4%	0.7%	1.0%	0.6%	0.2%	0.6%	0.8%	1.7%	0.8%	1.2%
Other/Multi-race	0.4%	0.1%	0.5%	0.5%	0.3%	0.1%	0.5%	0.4%	0.3%	0.6%
Unknown	-	-	-	-	-	-	-	0.2%	-	-
Recipient Gender										
Female	383	467	398	431	467	556	510	497	577	627
Male	408	443	442	433	474	478	519	573	580	780
Recipient Gender (%)										
Female	48.4%	51.3%	47.4%	49.9%	49.6%	53.8%	49.6%	46.4%	49.9%	44.6%
Male	51.6%	48.7%	52.6%	50.1%	50.4%	46.2%	50.4%	53.6%	50.1%	55.4%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
These data include multi-organ transplants, other than heart-lung, in which a deceased donor lung was one of the organs transplanted.

Table 12.4a (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Lungs

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	791	910	840	864	941	1,034	1,029	1,070	1,157	1,407
Recipient Blood Type										
O	341	386	361	358	415	440	434	490	523	623
A	334	386	346	365	368	415	451	442	441	570
B	78	99	107	92	118	137	104	116	139	151
AB	38	39	26	49	40	42	40	22	54	63
Recipient Blood Type (%)										
O	43.1%	42.4%	43.0%	41.4%	44.1%	42.6%	42.2%	45.8%	45.2%	44.3%
A	42.2%	42.4%	41.2%	42.2%	39.1%	40.1%	43.8%	41.3%	38.1%	40.5%
B	9.9%	10.9%	12.7%	10.6%	12.5%	13.2%	10.1%	10.8%	12.0%	10.7%
AB	4.8%	4.3%	3.1%	5.7%	4.3%	4.1%	3.9%	2.1%	4.7%	4.5%
Previous Tx Any Organ										
No	769	876	818	842	923	1,007	1,002	1,035	1,123	1,333
Yes	22	34	22	22	18	27	27	35	34	74
Previous Tx Any Organ (%)										
No	97.2%	96.3%	97.4%	97.5%	98.1%	97.4%	97.4%	96.7%	97.1%	94.7%
Yes	2.8%	3.7%	2.6%	2.5%	1.9%	2.6%	2.6%	3.3%	2.9%	5.3%
Previous LU/HL Tx										
No	769	876	819	843	923	1,008	1,003	1,035	1,124	1,333
Yes	22	34	21	21	18	26	26	35	33	74
Previous LU/HL Tx (%)										
No	97.2%	96.3%	97.5%	97.6%	98.1%	97.5%	97.5%	96.7%	97.1%	94.7%
Yes	2.8%	3.7%	2.5%	2.4%	1.9%	2.5%	2.5%	3.3%	2.9%	5.3%
Primary Payment Source										
Private Insurance	500	574	541	530	613	644	676	684	654	871
Medicare	121	159	167	184	198	256	235	247	330	349
Medicaid	65	80	65	83	72	79	74	81	116	122
Other	48	52	47	57	58	54	44	58	57	60
Unknown	57	45	20	10	-	1	-	-	-	5
Primary Payment Source (%)										
Private Insurance	63.2%	63.1%	64.4%	61.3%	65.1%	62.3%	65.7%	63.9%	56.5%	61.9%
Medicare	15.3%	17.5%	19.9%	21.3%	21.0%	24.8%	22.8%	23.1%	28.5%	24.8%
Medicaid	8.2%	8.8%	7.7%	9.6%	7.7%	7.6%	7.2%	7.6%	10.0%	8.7%
Other	6.1%	5.7%	5.6%	6.6%	6.2%	5.2%	4.3%	5.4%	4.9%	4.3%
Unknown	7.2%	4.9%	2.4%	1.2%	-	0.1%	-	-	-	0.4%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
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Table 12.4a (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Lungs

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	791	910	840	864	941	1,034	1,029	1,070	1,157	1,407
Recipient Residency										
U.S. Resident	783	893	824	849	938	1,033	1,025	1,067	1,153	1,400
Nonresident Alien	4	6	8	9	3	1	4	3	3	6
Unknown	4	11	8	6	-	-	-	-	1	1
Recipient Residency (%)										
U.S. Resident	99.0%	98.1%	98.1%	98.3%	99.7%	99.9%	99.6%	99.7%	99.7%	99.5%
Nonresident Alien	0.5%	0.7%	1.0%	1.0%	0.3%	0.1%	0.4%	0.3%	0.3%	0.4%
Unknown	0.5%	1.2%	1.0%	0.7%	-	-	-	-	0.1%	0.1%
Hospitalized at Tx										
Not Hospitalized	678	810	758	776	872	974	949	996	1,046	1,246
Hospitalized	44	46	52	43	47	32	42	40	65	76
In Intensive Care	39	49	29	36	22	27	38	34	46	80
Unknown	30	5	1	9	-	1	-	-	-	5
Hospitalized at Tx (%)										
Not Hospitalized	85.7%	89.0%	90.2%	89.8%	92.7%	94.2%	92.2%	93.1%	90.4%	88.6%
Hospitalized	5.6%	5.1%	6.2%	5.0%	5.0%	3.1%	4.1%	3.7%	5.6%	5.4%
In Intensive Care	4.9%	5.4%	3.5%	4.2%	2.3%	2.6%	3.7%	3.2%	4.0%	5.7%
Unknown	3.8%	0.5%	0.1%	1.0%	-	0.1%	-	-	-	0.4%
On Life Support at Tx										
No	715	845	792	799	884	989	970	1,014	1,092	1,312
Yes	46	60	47	56	57	44	59	56	65	90
Unknown	30	5	1	9	-	1	-	-	-	5
On Life Support at Tx (%)										
No	90.4%	92.9%	94.3%	92.5%	93.9%	95.6%	94.3%	94.8%	94.4%	93.2%
Yes	5.8%	6.6%	5.6%	6.5%	6.1%	4.3%	5.7%	5.2%	5.6%	6.4%
Unknown	3.8%	0.5%	0.1%	1.0%	-	0.1%	-	-	-	0.4%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
These data include multi-organ transplants, other than heart-lung, in which a deceased donor lung was one of the organs transplanted.

Table 12.4a (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Lungs

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	791	910	840	864	941	1,034	1,029	1,070	1,157	1,407
Type of Procedure										
Double Lung	388	432	371	358	434	449	528	564	653	822
Single Lung	403	478	469	506	507	585	501	506	504	585
Type of Procedure (%)										
Double Lung	49.1%	47.5%	44.2%	41.4%	46.1%	43.4%	51.3%	52.7%	56.4%	58.4%
Single Lung	50.9%	52.5%	55.8%	58.6%	53.9%	56.6%	48.7%	47.3%	43.6%	41.6%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
These data include multi-organ transplants, other than heart-lung, in which a deceased donor lung was one of the organs transplanted.

Table 12.4a (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Lungs

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	791	910	840	864	941	1,034	1,029	1,070	1,157	1,407
Primary Diagnosis										
Emphysema/COPD	310	341	339	379	411	472	405	426	426	459
Cystic Fibrosis	130	168	145	134	167	149	165	170	202	202
Idiopathic Pulmonary Fibrosis	137	133	133	148	137	169	210	238	276	394
Alpha-1-Antitrypsin Deficiency	63	99	67	67	71	81	83	65	61	56
Primary Pulmonary Hypertension	43	50	43	38	40	37	50	44	36	41
Congenital Disease	19	13	19	14	14	7	11	10	8	3
Other	87	100	91	82	99	119	103	115	126	181
Unknown	2	6	3	2	2	-	2	2	22	71
Primary Diagnosis (%)										
Emphysema/COPD	39.2%	37.5%	40.4%	43.9%	43.7%	45.6%	39.4%	39.8%	36.8%	32.6%
Cystic Fibrosis	16.4%	18.5%	17.3%	15.5%	17.7%	14.4%	16.0%	15.9%	17.5%	14.4%
Idiopathic Pulmonary Fibrosis	17.3%	14.6%	15.8%	17.1%	14.6%	16.3%	20.4%	22.2%	23.9%	28.0%
Alpha-1-Antitrypsin Deficiency	8.0%	10.9%	8.0%	7.8%	7.5%	7.8%	8.1%	6.1%	5.3%	4.0%
Primary Pulmonary Hypertension	5.4%	5.5%	5.1%	4.4%	4.3%	3.6%	4.9%	4.1%	3.1%	2.9%
Congenital Disease	2.4%	1.4%	2.3%	1.6%	1.5%	0.7%	1.1%	0.9%	0.7%	0.2%
Other	11.0%	11.0%	10.8%	9.5%	10.5%	11.5%	10.0%	10.7%	10.9%	12.9%
Unknown	0.3%	0.7%	0.4%	0.2%	0.2%	-	0.2%	0.2%	1.9%	5.0%
Cold Ischemic Time										
0-90 Minutes	10	7	9	10	9	9	15	11	6	14
91-180 Minutes	102	117	144	155	126	131	126	101	122	149
181-270 Minutes	228	274	283	234	254	326	309	335	315	379
271-360 Minutes	203	260	195	219	251	250	279	290	367	413
361-480 Minutes	105	107	87	84	83	112	117	169	186	228
481+ Minutes	45	34	29	36	22	43	29	27	54	57
Unknown	98	111	93	126	196	163	154	137	107	167
Cold Ischemic Time (%)										
0-90 Minutes	1.3%	0.8%	1.1%	1.2%	1.0%	0.9%	1.5%	1.0%	0.5%	1.0%
91-180 Minutes	12.9%	12.9%	17.1%	17.9%	13.4%	12.7%	12.2%	9.4%	10.5%	10.6%
181-270 Minutes	28.8%	30.1%	33.7%	27.1%	27.0%	31.5%	30.0%	31.3%	27.2%	26.9%
271-360 Minutes	25.7%	28.6%	23.2%	25.3%	26.7%	24.2%	27.1%	27.1%	31.7%	29.4%
361-480 Minutes	13.3%	11.8%	10.4%	9.7%	8.8%	10.8%	11.4%	15.8%	16.1%	16.2%
481+ Minutes	5.7%	3.7%	3.5%	4.2%	2.3%	4.2%	2.8%	2.5%	4.7%	4.1%
Unknown	12.4%	12.2%	11.1%	14.6%	20.8%	15.8%	15.0%	12.8%	9.2%	11.9%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
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