Table 13.10
Unadjusted Graft Survival, Heart-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	65	75.2%	5.4%	65	64.1%	6.0%	124	53.1%	5.2%	221	41.5%	4.0%
Age at Tx												
<1 Year	0	-	-	0	-	-	1	0.0%	0.0%	3	0.0%	0.0%
1-5 Years	2	100.0%	0.0%	2	100.0%	0.0%	3	+	+	8	0.0%	0.0%
6-10 Years	2	100.0%	0.0%	2	100.0%	0.0%	3	50.0%	35.4%	7	38.1%	19.9%
11-17 Years	8	62.5%	17.1%	8	62.5%	17.1%	17	64.7%	11.6%	25	41.6%	14.6%
18-34 Years	18	77.8%	9.8%	18	66.7%	11.1%	32	45.1%	10.5%	57	46.8%	7.6%
35-49 Years	27	66.1%	9.2%	27	46.7%	9.8%	48	44.3%	9.0%	81	35.9%	6.4%
50-64 Years	8	100.0%	0.0%	8	100.0%	0.0%	20	76.5%	10.8%	40	52.2%	9.5%
Recipient Ethnicity/Race												
White	45	73.3%	6.6%	45	64.2%	7.2%	93	59.6%	5.3%	177	41.8%	4.4%
African American	6	80.0%	17.9%	6	60.0%	21.9%	10	20.8%	17.1%	14	42.4%	14.8%
Hispanic/Latino	11	72.7%	13.4%	11	54.5%	15.0%	14	34.3%	17.4%	22	38.3%	11.9%
Asian	2	100.0%	0.0%	2	100.0%	0.0%	2	+	+	3	+	+
Other/Multi-race	1	100.0%	0.0%	1	100.0%	0.0%	5	53.3%	24.8%	5	+	+
Recipient Gender												
Female	35	79.8%	6.8%	35	73.9%	7.5%	71	61.3%	6.6%	131	50.9%	4.9%
Male	30	70.0%	8.4%	30	52.6%	9.2%	53	42.3%	8.1%	90	28.3%	6.2%
Recipient Blood Type												
O	25	71.2%	9.2%	25	58.7%	10.0%	49	57.8%	7.9%	96	37.7%	6.0%
A	24	75.0%	8.8%	24	61.8%	10.1%	49	50.9%	8.1%	84	42.3%	6.6%
B	12	75.0%	12.5%	12	75.0%	12.5%	18	61.1%	11.5%	28	60.7%	9.2%
AB	4	100.0%	0.0%	4	75.0%	21.7%	8	46.9%	18.7%	13	28.8%	15.2%
Previous Heart-Lung Tx												
No	63	77.6%	5.3%	63	66.1%	6.0%	122	54.0%	5.3%	216	42.6%	4.0%
Yes	2	0.0%	0.0%	2	0.0%	0.0%	2	0.0%	0.0%	5	0.0%	0.0%

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

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

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 heart-lung transplants.

Multi-organ transplants are excluded.

Table 13.10 (Continued)
Unadjusted Graft Survival, Heart-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	65	75.2%	5.4%	65	64.1%	6.0%	124	53.1%	5.2%	221	41.5%	4.0%
Recipient Residency												
U.S. Resident	63	77.6%	5.3%	63	66.1%	6.0%	120	53.9%	5.4%	215	42.1%	4.1%
Nonresident Alien	2	0.0%	0.0%	2	0.0%	0.0%	3	0.0%	0.0%	5	0.0%	0.0%
Unknown	0	-	-	0	-	-	1	100.0%	0.0%	1	100.0%	0.0%
Hospitalized at Tx												
Not Hospitalized	45	82.1%	5.8%	45	75.2%	6.5%	80	57.7%	7.0%	143	48.4%	5.1%
Hospitalized	6	66.7%	19.2%	6	66.7%	19.2%	15	47.4%	14.8%	23	29.1%	14.1%
In Intensive Care	14	57.1%	13.2%	14	28.6%	12.1%	29	40.3%	9.3%	54	27.2%	7.0%
Unknown	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Life Support at Tx												
No	41	82.7%	5.9%	41	75.0%	6.9%	72	54.3%	7.8%	135	43.0%	5.2%
Yes	24	62.5%	9.9%	24	45.8%	10.2%	52	49.0%	7.1%	85	40.1%	6.0%
Unknown	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Primary Diagnosis												
Congenital Disease	21	76.2%	9.3%	21	57.1%	10.8%	40	41.0%	9.8%	81	39.2%	6.2%
Primary Pulmonary Hypertension	16	100.0%	0.0%	16	87.5%	8.3%	36	69.0%	8.4%	54	57.1%	8.7%
Cystic Fibrosis	2	50.0%	35.4%	2	+	+	3	+	+	4	+	+
Emphysema/COPD	1	100.0%	0.0%	1	100.0%	0.0%	1	+	+	7	53.6%	20.1%
Other	10	80.0%	12.6%	10	68.6%	15.1%	14	0.0%	0.0%	18	0.0%	0.0%
Unknown	15	46.7%	12.9%	15	46.7%	12.9%	30	51.5%	9.5%	57	33.3%	7.3%

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

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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 heart-lung transplants.

Multi-organ transplants are excluded.

Table 13.10 (Continued)
Unadjusted Graft Survival, Heart-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	65	75.2%	5.4%	65	64.1%	6.0%	124	53.1%	5.2%	221	41.5%	4.0%
Cold Ischemic Time												
0-90 Minutes	0	-	-	0	-	-	2	0.0%	0.0%	5	+	+
91-180 Minutes	8	100.0%	0.0%	8	75.0%	15.3%	15	66.7%	14.9%	34	51.5%	9.6%
181-270 Minutes	33	78.8%	7.1%	33	66.7%	8.2%	62	54.9%	7.6%	107	41.4%	6.0%
271-360 Minutes	14	71.4%	12.1%	14	71.4%	12.1%	29	55.4%	9.9%	46	43.6%	8.7%
361-480 Minutes	0	-	-	0	-	-	2	100.0%	0.0%	3	100.0%	0.0%
481+ Minutes	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Unknown	10	48.0%	16.4%	10	32.0%	17.0%	14	+	+	25	+	+
Yearly Center Volume												
0-4	8	87.5%	11.7%	8	72.9%	16.5%	18	46.8%	13.9%	46	30.7%	7.5%
5-7	1	0.0%	0.0%	1	0.0%	0.0%	2	0.0%	0.0%	22	62.6%	12.0%
8-13	8	87.5%	11.7%	8	50.0%	17.7%	25	60.8%	10.4%	18	50.9%	14.9%
14-22	14	78.6%	11.0%	14	71.4%	12.1%	33	43.8%	11.6%	33	44.4%	10.6%
23+	34	70.2%	7.9%	34	64.1%	8.3%	46	61.3%	7.5%	102	38.9%	6.0%
Donor Age												
<1 Year	0	-	-	0	-	-	3	33.3%	27.2%	8	+	+
1-5 Years	3	100.0%	0.0%	3	100.0%	0.0%	3	0.0%	0.0%	8	0.0%	0.0%
6-10 Years	4	50.0%	25.0%	4	50.0%	25.0%	8	75.0%	15.3%	16	37.5%	17.4%
11-17 Years	11	90.9%	8.7%	11	90.9%	8.7%	21	58.3%	15.7%	38	52.5%	9.6%
18-34 Years	19	68.0%	10.8%	19	62.3%	11.3%	40	61.9%	8.5%	72	47.5%	7.2%
35-49 Years	16	75.0%	10.8%	16	56.3%	12.4%	34	41.2%	8.9%	59	37.7%	7.1%
50-64 Years	12	75.0%	12.5%	12	50.0%	14.4%	15	+	+	20	44.0%	13.3%

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

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