

**Table 13.14**  
**Unadjusted Patient Survival, Heart-Lung Transplants**  
**Survival at 3 Months, 1 Year, 5 Years, and 10 Years**

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
<b>Total</b>												
All	65	80.0%	5.0%	65	73.8%	5.5%	188	46.5%	4.8%	425	28.3%	3.2%
<b>Age at Tx</b>												
<1 Year	3	66.7%	27.2%	3	66.7%	27.2%	4	0.0%	0.0%	10	0.0%	0.0%
1-5 Years	1	100.0%	0.0%	1	100.0%	0.0%	4	+	+	19	23.9%	11.2%
6-11 Years	1	0.0%	0.0%	1	0.0%	0.0%	5	60.0%	21.9%	13	+	+
12-17 Years	6	83.3%	15.2%	6	83.3%	15.2%	21	50.0%	12.4%	31	45.2%	9.9%
18-34 Years	16	87.5%	8.3%	16	81.3%	9.8%	48	40.6%	10.3%	117	33.7%	5.5%
35-49 Years	25	84.0%	7.3%	25	76.0%	8.5%	73	46.3%	7.7%	164	26.6%	5.5%
50-64 Years	13	69.2%	12.8%	13	61.5%	13.5%	33	51.0%	12.2%	71	21.7%	8.1%
<b>Recipient Ethnicity/Race</b>												
White	45	71.1%	6.8%	45	64.4%	7.1%	138	46.5%	5.4%	333	30.2%	3.5%
African American	8	100.0%	0.0%	8	87.5%	11.7%	18	39.4%	14.7%	36	+	+
Hispanic/Latino	5	100.0%	0.0%	5	100.0%	0.0%	18	55.6%	13.2%	37	19.4%	14.4%
Asian	7	100.0%	0.0%	7	100.0%	0.0%	9	+	+	14	0.0%	0.0%
Other/Multi-race	0	-	-	0	-	-	5	30.0%	23.9%	5	+	+
<b>Recipient Gender</b>												
Female	35	85.7%	5.9%	35	77.1%	7.1%	104	53.1%	6.1%	240	33.4%	4.3%
Male	30	73.3%	8.1%	30	70.0%	8.4%	84	37.2%	7.8%	185	22.7%	4.5%
<b>Recipient Blood Type</b>												
O	25	80.0%	8.0%	25	76.0%	8.5%	74	46.6%	8.1%	171	30.6%	4.7%
A	31	77.4%	7.5%	31	67.7%	8.4%	79	42.0%	6.9%	181	32.5%	4.6%
B	3	66.7%	27.2%	3	66.7%	27.2%	21	51.6%	11.1%	52	10.0%	8.0%
AB	6	100.0%	0.0%	6	100.0%	0.0%	14	67.3%	14.0%	21	0.0%	0.0%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

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<b>Total</b>												
All	65	80.0%	5.0%	65	73.8%	5.5%	188	46.5%	4.8%	425	28.3%	3.2%
<b>Recipient Residency</b>												
U.S. Resident	65	80.0%	5.0%	65	73.8%	5.5%	185	46.5%	4.9%	418	28.3%	3.2%
Nonresident Alien	0	-	-	0	-	-	2	0.0%	0.0%	5	+	+
Unknown	0	-	-	0	-	-	1	100.0%	0.0%	2	+	+
<b>Hospitalized at Tx</b>												
Not Hospitalized	39	89.7%	4.9%	39	84.6%	5.8%	120	54.1%	6.3%	280	31.3%	4.2%
Hospitalized	9	88.9%	10.5%	9	66.7%	15.7%	24	43.8%	11.5%	37	34.5%	9.4%
In Intensive Care	17	52.9%	12.1%	17	52.9%	12.1%	44	28.1%	8.3%	101	19.0%	5.7%
Unknown	0	-	-	0	-	-	0	-	-	7	14.3%	13.2%
<b>Life Support at Tx</b>												
No	50	86.0%	4.9%	50	80.0%	5.7%	123	50.4%	6.7%	284	31.2%	4.0%
Yes	15	60.0%	12.6%	15	53.3%	12.9%	65	38.7%	6.8%	134	21.0%	6.3%
Unknown	0	-	-	0	-	-	0	-	-	7	14.3%	13.2%
<b>Primary Diagnosis</b>												
Congenital Disease	14	57.1%	13.2%	14	57.1%	13.2%	53	46.8%	7.2%	157	25.5%	4.6%
Primary Pulmonary Hypertension	19	84.2%	8.4%	19	84.2%	8.4%	55	57.2%	8.4%	97	38.6%	7.4%
Cystic Fibrosis	2	100.0%	0.0%	2	100.0%	0.0%	5	0.0%	0.0%	12	33.3%	16.7%
Emphysema/COPD	1	100.0%	0.0%	1	0.0%	0.0%	2	0.0%	0.0%	14	+	+
Other	9	88.9%	10.5%	9	77.8%	13.9%	23	+	+	39	26.3%	10.8%
Unknown	20	85.0%	8.0%	20	75.0%	9.7%	50	40.5%	9.8%	106	22.4%	7.4%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
<b>Total</b>												
All	65	80.0%	5.0%	65	73.8%	5.5%	188	46.5%	4.8%	425	28.3%	3.2%
<b>Cold Ischemic Time</b>												
0-90 Minutes	0	-	-	0	-	-	2	0.0%	0.0%	5	+	+
91-180 Minutes	11	90.9%	8.7%	11	63.6%	14.5%	26	30.0%	12.9%	71	17.4%	7.8%
181-270 Minutes	31	83.9%	6.6%	31	80.6%	7.1%	94	58.5%	6.4%	198	26.3%	5.1%
271-360 Minutes	11	63.6%	14.5%	11	63.6%	14.5%	40	45.2%	9.0%	83	42.0%	6.0%
361-480 Minutes	7	100.0%	0.0%	7	100.0%	0.0%	9	80.0%	17.9%	17	54.4%	15.6%
481+ Minutes	1	0.0%	0.0%	1	0.0%	0.0%	1	0.0%	0.0%	3	0.0%	0.0%
Unknown	4	50.0%	25.0%	4	50.0%	25.0%	16	0.0%	0.0%	48	19.6%	6.0%
<b>Yearly Center Volume</b>												
0-4	0	-	-	0	-	-	24	34.9%	11.5%	68	11.0%	8.4%
5-7	7	71.4%	17.1%	7	57.1%	18.7%	4	+	+	38	33.2%	9.2%
8-13	9	88.9%	10.5%	9	77.8%	13.9%	31	40.9%	11.4%	53	39.0%	7.6%
14-22	11	81.8%	11.6%	11	72.7%	13.4%	35	50.1%	8.7%	51	28.4%	10.2%
23+	38	78.9%	6.6%	38	76.3%	6.9%	94	55.0%	6.6%	215	30.3%	4.4%
<b>Donor Age</b>												
<1 Year	3	66.7%	27.2%	3	66.7%	27.2%	6	25.0%	20.4%	15	+	+
1-5 Years	1	100.0%	0.0%	1	100.0%	0.0%	4	+	+	18	18.2%	10.8%
6-11 Years	3	33.3%	27.2%	3	33.3%	27.2%	12	58.3%	14.2%	30	36.2%	9.5%
12-17 Years	16	100.0%	0.0%	16	93.8%	6.1%	37	42.7%	13.5%	83	19.5%	9.4%
18-34 Years	23	78.3%	8.6%	23	73.9%	9.2%	63	56.7%	7.4%	140	37.7%	5.6%
35-49 Years	10	80.0%	12.6%	10	70.0%	14.5%	43	40.6%	8.1%	102	27.7%	5.1%
50-64 Years	9	66.7%	15.7%	9	55.6%	16.6%	23	0.0%	0.0%	36	+	+
65+ Years	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%

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All	65	80.0%	5.0%	65	73.8%	5.5%	188	46.5%	4.8%	425	28.3%	3.2%
<b>Transplant Center State</b>												
ALABAMA	0	-	-	0	-	-	4	25.0%	21.7%	15	+	+
ARIZONA	0	-	-	0	-	-	7	85.7%	13.2%	18	61.1%	11.5%
CALIFORNIA	12	91.7%	8.0%	12	91.7%	8.0%	34	59.3%	9.6%	87	29.2%	6.9%
COLORADO	2	100.0%	0.0%	2	100.0%	0.0%	3	100.0%	0.0%	5	+	+
FLORIDA	7	71.4%	17.1%	7	57.1%	18.7%	12	66.7%	13.6%	18	0.0%	0.0%
ILLINOIS	2	100.0%	0.0%	2	100.0%	0.0%	7	57.1%	18.7%	10	50.0%	15.8%
INDIANA	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
KENTUCKY	0	-	-	0	-	-	0	-	-	2	0.0%	0.0%
MASSACHUSETTS	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
MARYLAND	2	50.0%	35.4%	2	50.0%	35.4%	3	+	+	7	+	+
MICHIGAN	0	-	-	0	-	-	0	-	-	4	+	+
MINNESOTA	2	50.0%	35.4%	2	50.0%	35.4%	10	0.0%	0.0%	24	16.0%	12.6%
MISSOURI	2	100.0%	0.0%	2	100.0%	0.0%	6	62.5%	21.3%	22	39.2%	11.6%
NORTH CAROLINA	3	66.7%	27.2%	3	33.3%	27.2%	14	28.6%	12.1%	27	+	+
NEW YORK	2	100.0%	0.0%	2	100.0%	0.0%	4	+	+	23	15.9%	8.3%
OHIO	9	55.6%	16.6%	9	44.4%	16.6%	14	0.0%	0.0%	16	31.3%	15.5%
OREGON	0	-	-	0	-	-	0	-	-	2	0.0%	0.0%
PENNSYLVANIA	14	78.6%	11.0%	14	78.6%	11.0%	42	50.1%	10.4%	88	34.7%	6.0%
TENNESSEE	2	100.0%	0.0%	2	100.0%	0.0%	6	+	+	13	+	+
TEXAS	6	100.0%	0.0%	6	83.3%	15.2%	14	28.6%	21.7%	21	+	+
UTAH	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
VIRGINIA	0	-	-	0	-	-	0	-	-	3	0.0%	0.0%
WASHINGTON	0	-	-	0	-	-	1	100.0%	0.0%	4	+	+
WISCONSIN	0	-	-	0	-	-	7	71.4%	17.1%	13	+	+

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