

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 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	62	85.5%	4.5%	62	80.6%	5.0%	192	44.9%	5.0%	419	29.0%	3.2%
Age at Tx												
<1 Year	4	75.0%	21.7%	4	75.0%	21.7%	5	0.0%	0.0%	11	0.0%	0.0%
1-5 Years	2	100.0%	0.0%	2	100.0%	0.0%	4	+	+	15	37.0%	12.9%
6-11 Years	2	50.0%	35.4%	2	50.0%	35.4%	5	53.3%	24.8%	13	+	+
12-17 Years	2	100.0%	0.0%	2	100.0%	0.0%	17	49.4%	12.8%	27	23.4%	17.4%
18-34 Years	12	91.7%	8.0%	12	83.3%	10.8%	52	38.8%	9.5%	115	30.2%	5.7%
35-49 Years	29	82.8%	7.0%	29	79.3%	7.5%	74	45.2%	7.9%	164	28.7%	5.0%
50-64 Years	11	90.9%	8.7%	11	81.8%	11.6%	35	49.8%	13.2%	74	27.1%	8.4%
Recipient Ethnicity/Race												
White	46	82.6%	5.6%	46	76.1%	6.3%	140	45.9%	5.8%	325	31.8%	3.5%
African American	6	100.0%	0.0%	6	100.0%	0.0%	19	60.3%	11.9%	36	+	+
Hispanic/Latino	5	80.0%	17.9%	5	80.0%	17.9%	19	55.3%	11.9%	39	0.0%	0.0%
Asian	5	100.0%	0.0%	5	100.0%	0.0%	9	+	+	14	+	+
Other/Multi-race	0	-	-	0	-	-	5	20.0%	17.9%	5	+	+
Recipient Gender												
Female	35	88.6%	5.4%	35	82.9%	6.4%	109	48.8%	6.4%	244	31.1%	4.5%
Male	27	81.5%	7.5%	27	77.8%	8.0%	83	38.9%	8.4%	175	25.7%	4.5%
Recipient Blood Type												
O	25	84.0%	7.3%	25	84.0%	7.3%	77	45.3%	8.4%	170	28.8%	5.2%
A	27	85.2%	6.8%	27	74.1%	8.4%	79	39.0%	8.5%	174	34.3%	4.7%
B	5	80.0%	17.9%	5	80.0%	17.9%	23	42.8%	11.2%	53	16.1%	8.1%
AB	5	100.0%	0.0%	5	100.0%	0.0%	13	76.2%	12.1%	22	0.0%	0.0%

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

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Total												
All	62	85.5%	4.5%	62	80.6%	5.0%	192	44.9%	5.0%	419	29.0%	3.2%
Recipient Residency												
U.S. Resident	62	85.5%	4.5%	62	80.6%	5.0%	190	45.4%	5.1%	412	28.9%	3.3%
Nonresident Alien	0	-	-	0	-	-	2	0.0%	0.0%	5	20.0%	17.9%
Unknown	0	-	-	0	-	-	0	-	-	2	+	+
Hospitalized at Tx												
Not Hospitalized	36	94.4%	3.8%	36	88.9%	5.2%	120	52.2%	6.4%	275	31.1%	4.1%
Hospitalized	10	80.0%	12.6%	10	80.0%	12.6%	25	45.7%	11.5%	39	+	+
In Intensive Care	16	68.8%	11.6%	16	62.5%	12.1%	47	26.5%	9.7%	99	27.3%	5.0%
Unknown	0	-	-	0	-	-	0	-	-	6	16.7%	15.2%
Life Support at Tx												
No	49	87.8%	4.7%	49	81.6%	5.5%	131	52.3%	6.4%	283	29.9%	4.0%
Yes	13	76.9%	11.7%	13	76.9%	11.7%	61	31.7%	7.4%	130	28.2%	5.2%
Unknown	0	-	-	0	-	-	0	-	-	6	16.7%	15.2%
Primary Diagnosis												
Congenital Disease	9	55.6%	16.6%	9	55.6%	16.6%	46	42.3%	7.4%	139	18.4%	4.7%
Cystic Fibrosis	3	100.0%	0.0%	3	100.0%	0.0%	7	0.0%	0.0%	12	19.4%	16.6%
Emphysema/COPD	1	100.0%	0.0%	1	0.0%	0.0%	2	0.0%	0.0%	12	41.7%	14.2%
Other	10	100.0%	0.0%	10	100.0%	0.0%	26	71.4%	9.3%	43	24.9%	13.1%
Unknown	22	90.9%	6.1%	22	81.8%	8.2%	56	42.2%	11.3%	113	33.3%	6.5%

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Total												
All	62	85.5%	4.5%	62	80.6%	5.0%	192	44.9%	5.0%	419	29.0%	3.2%
Cold Ischemic Time												
0-90 Minutes	0	-	-	0	-	-	2	0.0%	0.0%	5	+	+
91-180 Minutes	6	100.0%	0.0%	6	66.7%	19.2%	25	18.7%	14.7%	65	23.6%	7.1%
181-270 Minutes	25	84.0%	7.3%	25	80.0%	8.0%	93	58.3%	6.3%	201	28.6%	5.0%
271-360 Minutes	17	82.4%	9.2%	17	82.4%	9.2%	42	39.8%	9.8%	86	39.7%	6.3%
361-480 Minutes	6	100.0%	0.0%	6	100.0%	0.0%	10	75.0%	15.3%	15	31.5%	23.3%
481+ Minutes	2	50.0%	35.4%	2	50.0%	35.4%	2	+	+	3	+	+
Unknown	6	83.3%	15.2%	6	83.3%	15.2%	18	0.0%	0.0%	44	21.1%	7.0%
Yearly Center Volume												
0-4	1	100.0%	0.0%	1	100.0%	0.0%	24	27.0%	13.1%	50	24.8%	6.7%
5-7	7	71.4%	17.1%	7	57.1%	18.7%	4	+	+	47	36.8%	8.5%
8-13	6	83.3%	15.2%	6	83.3%	15.2%	22	18.1%	11.0%	22	40.9%	10.5%
14-22	2	100.0%	0.0%	2	100.0%	0.0%	27	50.5%	12.3%	79	0.0%	0.0%
23+	46	87.0%	5.0%	46	82.6%	5.6%	115	55.2%	6.1%	221	30.3%	4.4%
Donor Age												
<1 Year	4	75.0%	21.7%	4	75.0%	21.7%	5	0.0%	0.0%	16	15.0%	9.5%
1-5 Years	1	100.0%	0.0%	1	100.0%	0.0%	4	+	+	13	30.8%	12.8%
6-11 Years	4	75.0%	21.7%	4	75.0%	21.7%	12	58.3%	14.2%	27	+	+
12-17 Years	7	100.0%	0.0%	7	100.0%	0.0%	36	57.8%	14.4%	79	27.2%	8.0%
18-34 Years	22	90.9%	6.1%	22	86.4%	7.3%	66	42.2%	9.2%	141	39.2%	5.3%
35-49 Years	19	78.9%	9.4%	19	73.7%	10.1%	47	46.5%	8.3%	108	21.6%	6.1%
50-64 Years	5	80.0%	17.9%	5	60.0%	21.9%	22	28.6%	12.5%	35	19.3%	9.8%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	62	85.5%	4.5%	62	80.6%	5.0%	192	44.9%	5.0%	419	29.0%	3.2%
Transplant Center State												
Alabama	1	100.0%	0.0%	1	100.0%	0.0%	3	0.0%	0.0%	15	29.6%	12.3%
Arizona	0	-	-	0	-	-	4	25.0%	21.7%	17	52.9%	12.1%
California	19	94.7%	5.1%	19	94.7%	5.1%	42	62.1%	9.9%	89	21.1%	7.2%
Colorado	1	100.0%	0.0%	1	100.0%	0.0%	3	66.7%	27.2%	5	+	+
Florida	3	66.7%	27.2%	3	33.3%	27.2%	13	69.2%	12.8%	19	0.0%	0.0%
Illinois	0	-	-	0	-	-	7	57.1%	18.7%	9	55.6%	16.6%
Indiana	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Kentucky	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Massachusetts	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Maryland	2	100.0%	0.0%	2	100.0%	0.0%	4	+	+	7	+	+
Michigan	0	-	-	0	-	-	0	-	-	3	33.3%	27.2%
Minnesota	0	-	-	0	-	-	9	14.8%	13.3%	23	26.5%	11.2%
Missouri	1	100.0%	0.0%	1	100.0%	0.0%	6	80.0%	17.9%	21	24.6%	11.6%
North Carolina	1	100.0%	0.0%	1	100.0%	0.0%	11	27.3%	13.4%	28	26.0%	8.8%
New York	2	100.0%	0.0%	2	100.0%	0.0%	4	+	+	22	19.1%	9.2%
Ohio	11	72.7%	13.4%	11	72.7%	13.4%	19	28.5%	14.7%	20	+	+
Oregon	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Pennsylvania	16	81.3%	9.8%	16	75.0%	10.8%	44	48.7%	9.5%	84	38.9%	6.1%
Tennessee	1	100.0%	0.0%	1	100.0%	0.0%	4	+	+	12	+	+
Texas	3	66.7%	27.2%	3	33.3%	27.2%	13	0.0%	0.0%	22	43.3%	12.9%
Utah	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Virginia	0	-	-	0	-	-	0	-	-	2	0.0%	0.0%
Washington	1	100.0%	0.0%	1	100.0%	0.0%	1	+	+	4	+	+
Wisconsin	0	-	-	0	-	-	5	60.0%	21.9%	12	+	+

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