Table 11.14
Unadjusted Patient Survival, Heart 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	3,851	92.5%	0.4%	3,851	88.1%	0.5%	7,996	80.2%	0.5%	12,154	73.7%	0.5%
Age at Tx												
<1 Year	153	88.9%	2.5%	153	81.7%	3.1%	287	76.7%	2.7%	418	74.7%	2.4%
1-5 Years	115	93.0%	2.4%	115	87.8%	3.0%	270	78.3%	2.8%	387	73.7%	2.8%
6-10 Years	84	91.7%	3.0%	84	89.3%	3.4%	144	83.9%	3.2%	210	76.1%	3.9%
11-17 Years	178	96.6%	1.4%	178	93.8%	1.8%	349	80.1%	2.5%	518	72.3%	2.6%
18-34 Years	375	94.1%	1.2%	375	86.7%	1.8%	740	78.2%	1.7%	1,058	70.1%	1.8%
35-49 Years	789	92.8%	0.9%	789	88.7%	1.1%	1,612	81.5%	1.1%	2,425	76.6%	1.0%
50-64 Years	1,812	92.5%	0.6%	1,812	88.6%	0.7%	3,829	81.4%	0.7%	5,964	74.4%	0.7%
65+ Years	345	89.3%	1.7%	345	85.2%	1.9%	765	74.9%	1.7%	1,174	67.2%	1.7%
Recipient Ethnicity/Race												
White	2,755	91.9%	0.5%	2,755	88.0%	0.6%	5,861	81.3%	0.6%	9,080	74.8%	0.5%
African American	639	94.2%	0.9%	639	87.6%	1.3%	1,227	73.8%	1.4%	1,805	66.9%	1.4%
Hispanic/Latino	330	94.8%	1.2%	330	90.9%	1.6%	654	79.5%	1.8%	900	73.3%	1.9%
Asian	97	90.7%	2.9%	97	85.6%	3.6%	200	83.2%	2.9%	291	77.9%	2.8%
Other/Multi-race	30	90.0%	5.5%	30	83.3%	6.8%	54	87.0%	4.6%	78	81.0%	5.1%
Recipient Gender												
Female	1,022	91.7%	0.9%	1,022	87.0%	1.1%	2,145	78.6%	1.0%	3,226	72.3%	1.0%
Male	2,829	92.8%	0.5%	2,829	88.5%	0.6%	5,851	80.7%	0.6%	8,928	74.2%	0.6%
Recipient Blood Type												
O	1,545	92.9%	0.7%	1,545	88.9%	0.8%	3,127	80.5%	0.8%	4,721	72.6%	0.8%
A	1,581	92.3%	0.7%	1,581	87.3%	0.8%	3,403	80.5%	0.7%	5,209	74.9%	0.7%
B	547	91.4%	1.2%	547	87.0%	1.4%	1,088	77.9%	1.4%	1,624	72.8%	1.3%
AB	178	93.8%	1.8%	178	91.0%	2.1%	378	81.3%	2.2%	600	73.5%	2.2%

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.

Patient survival follows patients from first transplant of this type until death. 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 and heart-lung transplants.

Multi-organ transplants are excluded.

Medical urgency status codes have changed over time. See Technical Notes chapter for further information. footnote9

Table 11.14 (Continued)
Unadjusted Patient Survival, Heart 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	3,851	92.5%	0.4%	3,851	88.1%	0.5%	7,996	80.2%	0.5%	12,154	73.7%	0.5%
Recipient Residency												
U.S. Resident	3,814	92.6%	0.4%	3,814	88.2%	0.5%	7,919	80.1%	0.5%	12,034	73.6%	0.5%
Nonresident Alien	37	86.5%	5.6%	37	78.4%	6.8%	76	85.2%	4.1%	114	83.8%	3.7%
Unknown	0	-	-	0	-	-	1	0.0%	0.0%	6	83.3%	15.2%
Hospitalized at Tx												
Not Hospitalized	1,871	92.9%	0.6%	1,871	89.0%	0.7%	3,673	82.7%	0.7%	5,388	76.2%	0.7%
Hospitalized	719	92.5%	1.0%	719	88.2%	1.2%	1,617	79.7%	1.1%	2,518	73.4%	1.1%
In Intensive Care	1,261	91.9%	0.8%	1,261	86.6%	1.0%	2,706	77.1%	0.9%	4,243	70.7%	0.8%
Unknown	0	-	-	0	-	-	0	-	-	5	60.0%	21.9%
Life Support at Tx												
No	1,282	93.7%	0.7%	1,282	90.1%	0.8%	2,546	82.5%	0.8%	4,012	76.1%	0.8%
Yes	2,569	91.9%	0.5%	2,569	87.1%	0.7%	5,450	79.1%	0.6%	8,136	72.5%	0.6%
Unknown	0	-	-	0	-	-	0	-	-	6	66.7%	19.2%
Primary Diagnosis												
Coronary Artery Disease	1,573	91.4%	0.7%	1,573	87.0%	0.8%	3,353	79.8%	0.8%	5,236	72.8%	0.7%
Cardiomyopathy	1,858	94.5%	0.5%	1,858	90.5%	0.7%	3,759	82.0%	0.7%	5,666	75.9%	0.7%
Congenital Heart Disease	330	87.3%	1.8%	330	80.0%	2.2%	671	73.0%	1.9%	935	67.3%	1.9%
Valvular Heart Disease	78	91.0%	3.2%	78	88.5%	3.6%	179	77.1%	3.4%	270	69.5%	3.5%
Other	12	75.0%	12.5%	12	75.0%	12.5%	33	74.6%	7.9%	45	57.1%	11.3%
Unknown	0	-	-	0	-	-	1	0.0%	0.0%	2	50.0%	35.4%

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

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Center volume = Center's yearly transplants performed during the base period, based on heart and heart-lung transplants.

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Unadjusted Patient Survival, Heart 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	3,851	92.5%	0.4%	3,851	88.1%	0.5%	7,996	80.2%	0.5%	12,154	73.7%	0.5%
Waiting List Status at Tx												
1	0	-	-	0	-	-	0	-	-	79	72.2%	5.0%
1A	1,558	91.8%	0.7%	1,558	86.8%	0.9%	3,181	77.9%	0.8%	4,710	71.2%	0.8%
1B	1,329	92.6%	0.7%	1,329	87.9%	0.9%	2,814	80.9%	0.8%	4,298	74.1%	0.8%
2	964	93.5%	0.8%	964	90.4%	1.0%	1,998	82.8%	0.9%	3,055	77.2%	0.9%
Other	0	-	-	0	-	-	3	66.7%	27.2%	12	42.9%	15.7%
Yearly Center Volume												
0-5	180	90.0%	2.2%	180	85.0%	2.7%	410	72.0%	2.4%	726	69.2%	2.1%
6-10	364	87.6%	1.7%	364	82.4%	2.0%	881	78.0%	1.5%	1,300	69.7%	1.5%
11-16	1,061	91.7%	0.8%	1,061	87.4%	1.0%	1,760	78.9%	1.1%	2,502	72.2%	1.1%
17-24	436	93.8%	1.2%	436	89.2%	1.5%	1,320	81.0%	1.2%	2,115	75.6%	1.1%
25+	1,810	93.9%	0.6%	1,810	89.7%	0.7%	3,625	81.9%	0.7%	5,511	75.2%	0.7%
Type of Procedure												
Heterotopic	3	66.7%	27.2%	3	66.7%	27.2%	9	88.9%	10.5%	34	62.2%	9.2%
Orthotopic	3,851	92.5%	0.4%	3,851	88.1%	0.5%	7,996	80.2%	0.5%	12,140	73.7%	0.5%
Unknown	0	-	-	0	-	-	0	-	-	14	64.3%	12.8%
Donor Age												
<1 Year	123	89.4%	2.8%	123	82.1%	3.5%	238	77.3%	2.9%	347	74.9%	2.5%
1-5 Years	127	91.3%	2.5%	127	85.8%	3.1%	281	76.3%	2.9%	416	72.4%	2.7%
6-10 Years	83	91.6%	3.1%	83	88.0%	3.6%	173	83.4%	3.0%	263	78.3%	3.1%
11-17 Years	492	93.7%	1.1%	492	89.4%	1.4%	993	83.9%	1.3%	1,558	77.8%	1.2%
18-34 Years	1,720	93.5%	0.6%	1,720	89.7%	0.7%	3,510	82.2%	0.7%	5,149	76.3%	0.7%
35-49 Years	974	91.8%	0.9%	974	87.4%	1.1%	2,093	77.6%	1.0%	3,314	71.0%	0.9%
50-64 Years	323	89.2%	1.7%	323	82.7%	2.1%	691	74.3%	1.8%	1,079	63.8%	1.8%
65+ Years	9	100.0%	0.0%	9	88.9%	10.5%	17	80.2%	10.4%	28	61.8%	11.3%

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

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	3,851	92.5%	0.4%	3,851	88.1%	0.5%	7,996	80.2%	0.5%	12,154	73.7%	0.5%
Cold Ischemic Time												
0-90 Minutes	149	94.6%	1.8%	149	88.6%	2.6%	318	78.2%	2.6%	512	71.5%	2.4%
91-180 Minutes	1,328	93.0%	0.7%	1,328	89.3%	0.8%	2,820	83.4%	0.8%	4,356	76.5%	0.8%
181-270 Minutes	1,728	92.9%	0.6%	1,728	88.4%	0.8%	3,430	80.1%	0.8%	4,948	74.3%	0.8%
271-360 Minutes	299	90.6%	1.7%	299	85.6%	2.0%	621	72.4%	2.0%	887	63.3%	2.1%
361-480 Minutes	29	79.3%	7.5%	29	72.4%	8.3%	70	70.1%	5.9%	112	60.7%	5.3%
481+ Minutes	7	71.4%	17.1%	7	71.4%	17.1%	12	83.3%	10.8%	19	78.9%	9.4%
Unknown	311	90.4%	1.7%	311	85.2%	2.0%	725	76.2%	1.7%	1,320	70.8%	1.4%

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

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