Table 11.4
Transplant Recipient Characteristics, 1996 to 2005
Heart Recipients

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	2,343	2,293	2,348	2,188	2,199	2,202	2,155	2,057	2,016	2,126
Age at Transplant										
<1 Year	74	95	81	60	73	64	71	82	72	81
1-5 Years	57	64	55	66	58	82	79	48	73	67
6-10 Years	36	37	41	37	47	27	41	51	44	44
11-17 Years	95	81	88	89	95	100	97	106	102	121
18-34 Years	191	180	176	184	168	195	204	193	212	240
35-49 Years	509	466	476	438	420	456	403	433	402	406
50-64 Years	1,218	1,179	1,225	1,105	1,122	1,069	1,039	970	930	958
65+ Years	163	191	206	209	216	209	221	174	181	209
Age at Transplant (%)										
<1 Year	3.2%	4.1%	3.4%	2.7%	3.3%	2.9%	3.3%	4.0%	3.6%	3.8%
1-5 Years	2.4%	2.8%	2.3%	3.0%	2.6%	3.7%	3.7%	2.3%	3.6%	3.2%
6-10 Years	1.5%	1.6%	1.7%	1.7%	2.1%	1.2%	1.9%	2.5%	2.2%	2.1%
11-17 Years	4.1%	3.5%	3.7%	4.1%	4.3%	4.5%	4.5%	5.2%	5.1%	5.7%
18-34 Years	8.2%	7.8%	7.5%	8.4%	7.6%	8.9%	9.5%	9.4%	10.5%	11.3%
35-49 Years	21.7%	20.3%	20.3%	20.0%	19.1%	20.7%	18.7%	21.1%	19.9%	19.1%
50-64 Years	52.0%	51.4%	52.2%	50.5%	51.0%	48.5%	48.2%	47.2%	46.1%	45.1%
65+ Years	7.0%	8.3%	8.8%	9.6%	9.8%	9.5%	10.3%	8.5%	9.0%	9.8%
Recipient Ethnicity/Race										
White	1,871	1,853	1,857	1,702	1,697	1,641	1,619	1,485	1,419	1,488
African American	311	261	305	322	293	314	306	337	340	375
Hispanic/Latino	113	135	136	109	147	181	161	172	181	169
Asian	42	39	37	45	48	57	54	48	57	74
Other/Multi-race	6	4	11	10	14	9	15	15	19	20
Unknown	-	1	2	-	-	-	-	-	-	-
Recipient Ethnicity/Race (%)										
White	79.9%	80.8%	79.1%	77.8%	77.2%	74.5%	75.1%	72.2%	70.4%	70.0%
African American	13.3%	11.4%	13.0%	14.7%	13.3%	14.3%	14.2%	16.4%	16.9%	17.6%
Hispanic/Latino	4.8%	5.9%	5.8%	5.0%	6.7%	8.2%	7.5%	8.4%	9.0%	7.9%
Asian	1.8%	1.7%	1.6%	2.1%	2.2%	2.6%	2.5%	2.3%	2.8%	3.5%
Other/Multi-race	0.3%	0.2%	0.5%	0.5%	0.6%	0.4%	0.7%	0.7%	0.9%	0.9%
Unknown	-	0.0%	0.1%	-	-	-	-	-	-	-
Recipient Gender										
Female	547	579	612	571	587	593	599	544	553	585
Male	1,796	1,714	1,736	1,617	1,612	1,609	1,556	1,513	1,463	1,541
Recipient Gender (%)										
Female	23.3%	25.3%	26.1%	26.1%	26.7%	26.9%	27.8%	26.4%	27.4%	27.5%
Male	76.7%	74.7%	73.9%	73.9%	73.3%	73.1%	72.2%	73.6%	72.6%	72.5%

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 heart was one of the organs transplanted.

Table 11.4 (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Heart Recipients

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	2,343	2,293	2,348	2,188	2,199	2,202	2,155	2,057	2,016	2,126
Recipient Blood Type										
O	909	882	913	851	818	831	831	818	811	840
A	1,024	987	1,028	938	977	956	962	856	819	884
B	283	299	294	271	294	287	279	289	289	299
AB	127	125	113	128	110	128	83	94	97	103
Recipient Blood Type (%)										
O	38.8%	38.5%	38.9%	38.9%	37.2%	37.7%	38.6%	39.8%	40.2%	39.5%
A	43.7%	43.0%	43.8%	42.9%	44.4%	43.4%	44.6%	41.6%	40.6%	41.6%
B	12.1%	13.0%	12.5%	12.4%	13.4%	13.0%	12.9%	14.0%	14.3%	14.1%
AB	5.4%	5.5%	4.8%	5.9%	5.0%	5.8%	3.9%	4.6%	4.8%	4.8%
Previous Tx Any Organ										
No	2,276	2,226	2,261	2,106	2,121	2,124	2,081	1,983	1,931	2,025
Yes	67	67	87	82	78	78	74	74	85	101
Previous Tx Any Organ (%)										
No	97.1%	97.1%	96.3%	96.3%	96.5%	96.5%	96.6%	96.4%	95.8%	95.2%
Yes	2.9%	2.9%	3.7%	3.7%	3.5%	3.5%	3.4%	3.6%	4.2%	4.8%
Previous HR/HL Tx										
No	2,283	2,229	2,263	2,109	2,126	2,130	2,086	1,984	1,941	2,027
Yes	60	64	85	79	73	72	69	73	75	99
Previous HR/HL Tx (%)										
No	97.4%	97.2%	96.4%	96.4%	96.7%	96.7%	96.8%	96.5%	96.3%	95.3%
Yes	2.6%	2.8%	3.6%	3.6%	3.3%	3.3%	3.2%	3.5%	3.7%	4.7%
Primary Payment Source										
Private Insurance	1,360	1,388	1,382	1,336	1,328	1,315	1,267	1,184	1,101	1,159
Medicare	476	470	509	439	456	450	482	438	456	467
Medicaid	281	256	257	267	283	297	313	330	376	332
Other	128	105	126	118	132	140	93	105	83	126
Unknown	98	74	74	28	-	-	-	-	-	42
Primary Payment Source (%)										
Private Insurance	58.0%	60.5%	58.9%	61.1%	60.4%	59.7%	58.8%	57.6%	54.6%	54.5%
Medicare	20.3%	20.5%	21.7%	20.1%	20.7%	20.4%	22.4%	21.3%	22.6%	22.0%
Medicaid	12.0%	11.2%	10.9%	12.2%	12.9%	13.5%	14.5%	16.0%	18.7%	15.6%
Other	5.5%	4.6%	5.4%	5.4%	6.0%	6.4%	4.3%	5.1%	4.1%	5.9%
Unknown	4.2%	3.2%	3.2%	1.3%	-	-	-	-	-	2.0%

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Table 11.4 (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Heart Recipients

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	2,343	2,293	2,348	2,188	2,199	2,202	2,155	2,057	2,016	2,126
Recipient Residency										
U.S. Resident	2,317	2,259	2,315	2,162	2,179	2,180	2,134	2,038	1,997	2,109
Nonresident Alien	16	18	27	21	18	21	21	19	19	17
Unknown	10	16	6	5	2	1	-	-	-	-
Recipient Residency (%)										
U.S. Resident	98.9%	98.5%	98.6%	98.8%	99.1%	99.0%	99.0%	99.1%	99.1%	99.2%
Nonresident Alien	0.7%	0.8%	1.1%	1.0%	0.8%	1.0%	1.0%	0.9%	0.9%	0.8%
Unknown	0.4%	0.7%	0.3%	0.2%	0.1%	0.0%	-	-	-	-
Hospitalized at Tx										
Not Hospitalized	734	723	641	859	962	949	946	983	1,004	1,116
Hospitalized	205	213	349	489	451	492	441	367	382	350
In Intensive Care	1,322	1,347	1,350	835	786	761	768	707	630	617
Unknown	82	10	8	5	-	-	-	-	-	43
Hospitalized at Tx (%)										
Not Hospitalized	31.3%	31.5%	27.3%	39.3%	43.7%	43.1%	43.9%	47.8%	49.8%	52.5%
Hospitalized	8.7%	9.3%	14.9%	22.3%	20.5%	22.3%	20.5%	17.8%	18.9%	16.5%
In Intensive Care	56.4%	58.7%	57.5%	38.2%	35.7%	34.6%	35.6%	34.4%	31.3%	29.0%
Unknown	3.5%	0.4%	0.3%	0.2%	-	-	-	-	-	2.0%
On Life Support at Tx										
No	766	741	680	786	790	678	664	644	740	832
Yes	1,496	1,542	1,660	1,396	1,409	1,524	1,491	1,413	1,276	1,251
Unknown	81	10	8	6	-	-	-	-	-	43
On Life Support at Tx (%)										
No	32.7%	32.3%	29.0%	35.9%	35.9%	30.8%	30.8%	31.3%	36.7%	39.1%
Yes	63.8%	67.2%	70.7%	63.8%	64.1%	69.2%	69.2%	68.7%	63.3%	58.8%
Unknown	3.5%	0.4%	0.3%	0.3%	-	-	-	-	-	2.0%

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 heart was one of the organs transplanted.

Table 11.4 (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Heart Recipients

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	2,343	2,293	2,348	2,188	2,199	2,202	2,155	2,057	2,016	2,126
Type of Procedure										
Heterotopic	7	15	17	21	6	2	4	2	2	3
Orthotopic	2,272	2,268	2,321	2,155	2,191	2,200	2,151	2,055	2,014	2,076
Unknown	64	10	10	12	2	-	-	-	-	47
Type of Procedure (%)										
Heterotopic	0.3%	0.7%	0.7%	1.0%	0.3%	0.1%	0.2%	0.1%	0.1%	0.1%
Orthotopic	97.0%	98.9%	98.9%	98.5%	99.6%	99.9%	99.8%	99.9%	99.9%	97.6%
Unknown	2.7%	0.4%	0.4%	0.5%	0.1%	-	-	-	-	2.2%
Waiting List Status at Tx										
1	1,591	1,588	1,750	80	-	-	-	-	-	-
1A	-	-	-	738	874	845	855	819	819	845
1B	-	-	-	793	753	805	754	730	657	735
2	748	703	596	567	571	550	544	507	538	546
Other	4	2	2	10	1	2	2	1	2	-
Waiting List Status at Tx (%)										
1	67.9%	69.3%	74.5%	3.7%	-	-	-	-	-	-
1A	-	-	-	33.7%	39.7%	38.4%	39.7%	39.8%	40.6%	39.7%
1B	-	-	-	36.2%	34.2%	36.6%	35.0%	35.5%	32.6%	34.6%
2	31.9%	30.7%	25.4%	25.9%	26.0%	25.0%	25.2%	24.6%	26.7%	25.7%
Other	0.2%	0.1%	0.1%	0.5%	0.0%	0.1%	0.1%	0.0%	0.1%	-

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Total	2,343	2,293	2,348	2,188	2,199	2,202	2,155	2,057	2,016	2,126
Primary Diagnosis										
Coronary Artery Disease	1,088	1,058	1,103	974	989	931	924	865	771	820
Cardiomyopathy	1,003	972	998	1,021	984	1,030	969	967	991	1,036
Congenital Heart Disease	168	184	173	135	154	175	186	174	193	198
Valvular Heart Disease	63	54	57	37	57	54	55	40	45	43
Other	11	14	7	11	4	8	14	4	8	21
Unknown	10	11	10	10	11	4	7	7	8	8
Primary Diagnosis (%)										
Coronary Artery Disease	46.4%	46.1%	47.0%	44.5%	45.0%	42.3%	42.9%	42.1%	38.2%	38.6%
Cardiomyopathy	42.8%	42.4%	42.5%	46.7%	44.7%	46.8%	45.0%	47.0%	49.2%	48.7%
Congenital Heart Disease	7.2%	8.0%	7.4%	6.2%	7.0%	7.9%	8.6%	8.5%	9.6%	9.3%
Valvular Heart Disease	2.7%	2.4%	2.4%	1.7%	2.6%	2.5%	2.6%	1.9%	2.2%	2.0%
Other	0.5%	0.6%	0.3%	0.5%	0.2%	0.4%	0.6%	0.2%	0.4%	1.0%
Unknown	0.4%	0.5%	0.4%	0.5%	0.5%	0.2%	0.3%	0.3%	0.4%	0.4%
Cold Ischemic Time										
0-90 Minutes	143	99	135	111	94	102	76	85	67	75
91-180 Minutes	1,017	959	929	829	771	803	770	716	700	716
181-270 Minutes	815	851	873	764	831	904	873	889	920	895
271-360 Minutes	137	170	137	136	158	164	173	162	158	182
361-480 Minutes	17	25	24	16	29	23	20	15	14	32
481+ Minutes	2	5	3	4	4	4	1	4	3	3
Unknown	212	184	247	328	312	202	242	186	154	223
Cold Ischemic Time (%)										
0-90 Minutes	6.1%	4.3%	5.7%	5.1%	4.3%	4.6%	3.5%	4.1%	3.3%	3.5%
91-180 Minutes	43.4%	41.8%	39.6%	37.9%	35.1%	36.5%	35.7%	34.8%	34.7%	33.7%
181-270 Minutes	34.8%	37.1%	37.2%	34.9%	37.8%	41.1%	40.5%	43.2%	45.6%	42.1%
271-360 Minutes	5.8%	7.4%	5.8%	6.2%	7.2%	7.4%	8.0%	7.9%	7.8%	8.6%
361-480 Minutes	0.7%	1.1%	1.0%	0.7%	1.3%	1.0%	0.9%	0.7%	0.7%	1.5%
481+ Minutes	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.0%	0.2%	0.1%	0.1%
Unknown	9.0%	8.0%	10.5%	15.0%	14.2%	9.2%	11.2%	9.0%	7.6%	10.5%

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Notes:
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