

**Table 13.4**  
**Transplant Recipient Characteristics, 1998 to 2007**  
**Heart-Lung Recipients**

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	47	51	48	27	33	29	40	35	31	29
<b>Age at Transplant</b>										
<1 Year	5	1	1	-	1	-	-	-	3	1
1-5 Years	3	4	1	1	-	-	2	-	1	-
6-11 Years	-	2	3	1	-	2	1	1	1	1
12-17 Years	1	4	3	4	5	4	3	4	2	-
18-34 Years	13	11	16	5	9	7	12	13	3	9
35-49 Years	18	18	15	13	9	15	15	10	15	14
50-64 Years	7	11	9	3	9	1	7	7	6	4
<b>Age at Transplant (%)</b>										
<1 Year	10.6%	2.0%	2.1%	-	3.0%	-	-	-	9.7%	3.4%
1-5 Years	6.4%	7.8%	2.1%	3.7%	-	-	5.0%	-	3.2%	-
6-11 Years	-	3.9%	6.3%	3.7%	-	6.9%	2.5%	2.9%	3.2%	3.4%
12-17 Years	2.1%	7.8%	6.3%	14.8%	15.2%	13.8%	7.5%	11.4%	6.5%	-
18-34 Years	27.7%	21.6%	33.3%	18.5%	27.3%	24.1%	30.0%	37.1%	9.7%	31.0%
35-49 Years	38.3%	35.3%	31.3%	48.1%	27.3%	51.7%	37.5%	28.6%	48.4%	48.3%
50-64 Years	14.9%	21.6%	18.8%	11.1%	27.3%	3.4%	17.5%	20.0%	19.4%	13.8%
<b>Recipient Ethnicity/Race</b>										
White	40	47	39	22	27	20	29	24	22	22
African American	4	1	3	3	1	4	2	6	2	4
Other/Multi-race	-	-	-	-	4	-	1	-	-	-
Asian	-	-	1	-	-	-	2	2	5	-
Hispanic/Latino	3	3	5	2	1	5	6	3	2	3
<b>Recipient Ethnicity/Race (%)</b>										
White	85.1%	92.2%	81.3%	81.5%	81.8%	69.0%	72.5%	68.6%	71.0%	75.9%
African American	8.5%	2.0%	6.3%	11.1%	3.0%	13.8%	5.0%	17.1%	6.5%	13.8%
Other/Multi-race	-	-	-	-	12.1%	-	2.5%	-	-	-
Asian	-	-	2.1%	-	-	-	5.0%	5.7%	16.1%	-
Hispanic/Latino	6.4%	5.9%	10.4%	7.4%	3.0%	17.2%	15.0%	8.6%	6.5%	10.3%
<b>Recipient Gender</b>										
Female	23	30	31	17	20	17	20	23	13	21
Male	24	21	17	10	13	12	20	12	18	8
<b>Recipient Gender (%)</b>										
Female	48.9%	58.8%	64.6%	63.0%	60.6%	58.6%	50.0%	65.7%	41.9%	72.4%
Male	51.1%	41.2%	35.4%	37.0%	39.4%	41.4%	50.0%	34.3%	58.1%	27.6%

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

Notes:

(-) = None in category.

These data include multi-organ transplants in which a heart and a lung were among the organs transplanted.

**Table 13.4 (Continued)**  
**Transplant Recipient Characteristics, 1998 to 2007**  
**Heart-Lung Recipients**

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	47	51	48	27	33	29	40	35	31	29
<b>Recipient Blood Type</b>										
A	23	20	17	14	12	15	9	18	13	13
AB	1	3	2	2	2	3	2	2	4	1
B	11	6	4	1	5	3	9	1	2	3
O	12	22	25	10	14	8	20	14	12	12
<b>Recipient Blood Type (%)</b>										
A	48.9%	39.2%	35.4%	51.9%	36.4%	51.7%	22.5%	51.4%	41.9%	44.8%
AB	2.1%	5.9%	4.2%	7.4%	6.1%	10.3%	5.0%	5.7%	12.9%	3.4%
B	23.4%	11.8%	8.3%	3.7%	15.2%	10.3%	22.5%	2.9%	6.5%	10.3%
O	25.5%	43.1%	52.1%	37.0%	42.4%	27.6%	50.0%	40.0%	38.7%	41.4%
<b>Previous Tx Any Organ</b>										
No	44	48	48	27	33	27	40	35	31	28
Yes	3	3	-	-	-	2	-	-	-	1
<b>Previous Tx Any Organ (%)</b>										
No	93.6%	94.1%	100.0%	100.0%	100.0%	93.1%	100.0%	100.0%	100.0%	96.6%
Yes	6.4%	5.9%	-	-	-	6.9%	-	-	-	3.4%
<b>Previous HL Tx</b>										
No	45	48	48	27	33	27	40	35	31	29
Yes	2	3	-	-	-	2	-	-	-	-
<b>Previous HL Tx (%)</b>										
No	95.7%	94.1%	100.0%	100.0%	100.0%	93.1%	100.0%	100.0%	100.0%	100.0%
Yes	4.3%	5.9%	-	-	-	6.9%	-	-	-	-
<b>Primary Payment Source</b>										
Private Insurance	31	32	31	21	23	18	29	21	23	15
Medicaid	3	7	10	3	4	5	5	7	3	6
Medicare	6	11	6	3	4	2	6	6	5	7
Other	6	1	1	-	2	4	-	1	-	1
Unknown	1	-	-	-	-	-	-	-	-	-
<b>Primary Payment Source (%)</b>										
Private Insurance	66.0%	62.7%	64.6%	77.8%	69.7%	62.1%	72.5%	60.0%	74.2%	51.7%
Medicaid	6.4%	13.7%	20.8%	11.1%	12.1%	17.2%	12.5%	20.0%	9.7%	20.7%
Medicare	12.8%	21.6%	12.5%	11.1%	12.1%	6.9%	15.0%	17.1%	16.1%	24.1%
Other	12.8%	2.0%	2.1%	-	6.1%	13.8%	-	2.9%	-	3.4%
Unknown	2.1%	-	-	-	-	-	-	-	-	-

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

Notes:

(-) = None in category.

These data include multi-organ transplants in which a heart and a lung were among the organs transplanted.

**Table 13.4 (Continued)**  
**Transplant Recipient Characteristics, 1998 to 2007**  
**Heart-Lung Recipients**

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	47	51	48	27	33	29	40	35	31	29
<b>Recipient Residency</b>										
U.S. Resident	46	49	48	26	32	27	40	35	31	29
Nonresident Alien	1	2	-	-	1	2	-	-	-	-
Unknown	-	-	-	1	-	-	-	-	-	-
<b>Recipient Residency (%)</b>										
U.S. Resident	97.9%	96.1%	100.0%	96.3%	97.0%	93.1%	100.0%	100.0%	100.0%	100.0%
Nonresident Alien	2.1%	3.9%	-	-	3.0%	6.9%	-	-	-	-
Unknown	-	-	-	3.7%	-	-	-	-	-	-
<b>Hospitalized at Tx</b>										
In Intensive Care	14	16	9	4	11	7	7	9	9	7
Hospitalized	1	4	4	5	5	3	5	5	4	6
Not Hospitalized	30	30	35	18	17	19	28	21	18	16
Unknown	2	1	-	-	-	-	-	-	-	-
<b>Hospitalized at Tx (%)</b>										
In Intensive Care	29.8%	31.4%	18.8%	14.8%	33.3%	24.1%	17.5%	25.7%	29.0%	24.1%
Hospitalized	2.1%	7.8%	8.3%	18.5%	15.2%	10.3%	12.5%	14.3%	12.9%	20.7%
Not Hospitalized	63.8%	58.8%	72.9%	66.7%	51.5%	65.5%	70.0%	60.0%	58.1%	55.2%
Unknown	4.3%	2.0%	-	-	-	-	-	-	-	-
<b>On Life Support at Tx</b>										
No	30	29	36	16	16	15	30	26	25	22
Yes	15	21	12	11	17	14	10	9	6	7
Unknown	2	1	-	-	-	-	-	-	-	-
<b>On Life Support at Tx (%)</b>										
No	63.8%	56.9%	75.0%	59.3%	48.5%	51.7%	75.0%	74.3%	80.6%	75.9%
Yes	31.9%	41.2%	25.0%	40.7%	51.5%	48.3%	25.0%	25.7%	19.4%	24.1%
Unknown	4.3%	2.0%	-	-	-	-	-	-	-	-

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

Notes:

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These data include multi-organ transplants in which a heart and a lung were among the organs transplanted.

**Table 13.4 (Continued)**  
**Transplant Recipient Characteristics, 1998 to 2007**  
**Heart-Lung Recipients**

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	47	51	48	27	33	29	40	35	31	29
<b>Primary Diagnosis</b>										
Other	3	3	2	4	-	3	7	6	3	6
Congenital Disease	18	20	21	10	10	11	11	8	6	3
Primary Pulmonary Hypertension	9	10	8	7	13	5	12	10	10	7
Cystic Fibrosis	1	1	1	-	1	1	1	1	1	2
Emphysema/COPD	4	3	3	-	-	-	1	-	1	-
Unknown	12	14	13	6	9	9	8	10	10	11
<b>Primary Diagnosis (%)</b>										
Other	6.4%	5.9%	4.2%	14.8%	-	10.3%	17.5%	17.1%	9.7%	20.7%
Congenital Disease	38.3%	39.2%	43.8%	37.0%	30.3%	37.9%	27.5%	22.9%	19.4%	10.3%
Primary Pulmonary Hypertension	19.1%	19.6%	16.7%	25.9%	39.4%	17.2%	30.0%	28.6%	32.3%	24.1%
Cystic Fibrosis	2.1%	2.0%	2.1%	-	3.0%	3.4%	2.5%	2.9%	3.2%	6.9%
Emphysema/COPD	8.5%	5.9%	6.3%	-	-	-	2.5%	-	3.2%	-
Unknown	25.5%	27.5%	27.1%	22.2%	27.3%	31.0%	20.0%	28.6%	32.3%	37.9%

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

Notes:

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