

**Table 13.7**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Recipient Age at Tx	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>&lt;1 Year</b>									
Patients	1	1	-	1	-	-	-	3	1
Deaths	1	1	-	1	-	-	-	1	0
Rate	*	*	-	*	-	-	-	*	*
<b>1-5 Years</b>									
Patients	4	1	1	-	-	2	-	1	1
Deaths	1	1	1	-	-	0	-	0	0
Rate	*	*	*	-	-	*	-	*	*
<b>6-11 Years</b>									
Patients	2	3	1	-	2	1	-	1	1
Deaths	2	1	0	-	0	0	-	1	0
Rate	*	*	*	-	*	*	-	*	*
<b>12-17 Years</b>									
Patients	4	3	4	5	4	3	4	2	-
Deaths	1	1	1	2	3	0	1	0	-
Rate	*	*	*	*	*	*	*	*	-
<b>18-34 Years</b>									
Patients	11	14	5	9	6	12	13	3	9
Deaths	6	3	3	2	2	4	2	1	1
Rate	996.0	242.4	*	*	*	430.1	170.0	*	*
<b>35-49 Years</b>									
Patients	18	15	13	8	15	13	10	15	14
Deaths	7	5	2	4	9	6	2	4	2
Rate	582.8	452.0	179.8	*	1,117.2	784.4	233.2	331.3	165.9
<b>50-64 Years</b>									
Patients	11	9	3	9	1	7	7	6	5
Deaths	3	5	0	3	0	0	3	2	0
Rate	337.6	*	*	*	*	*	*	*	*

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Ethnicity/Race	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>White</b>									
Patients	47	37	22	26	19	27	23	22	24
Deaths	19	13	7	10	10	6	7	9	2
Rate	594.6	477.0	440.5	597.5	954.8	269.9	409.6	603.2	86.8
<b>African American</b>									
Patients	1	3	3	1	4	2	6	2	4
Deaths	0	1	0	1	1	2	1	0	0
Rate	*	*	*	*	*	*	*	*	*
<b>Other/Multi-race</b>									
Patients	-	-	-	4	-	1	-	-	-
Deaths	-	-	-	1	-	0	-	-	-
Rate	-	-	-	*	-	*	-	-	-
<b>Asian</b>									
Patients	-	1	-	-	-	2	2	5	-
Deaths	-	1	-	-	-	0	0	0	-
Rate	-	*	-	-	-	*	*	*	-
<b>Hispanic/Latino</b>									
Patients	3	5	2	1	5	6	3	2	3
Deaths	2	2	0	0	3	2	0	0	1
Rate	*	*	*	*	*	*	*	*	*

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Gender	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>Female</b>									
Patients	30	30	17	19	17	18	22	13	22
Deaths	9	14	4	6	7	3	5	3	3
Rate	382.4	751.8	290.6	423.0	651.2	193.3	272.6	273.2	149.8
<b>Male</b>									
Patients	21	16	10	13	11	20	12	18	9
Deaths	12	3	3	6	7	7	3	6	0
Rate	1,144.9	203.5	421.2	771.2	1,251.5	485.2	322.9	463.8	*

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Blood Type	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>A</b>									
Patients	20	15	14	11	15	9	18	13	14
Deaths	12	3	2	3	8	1	5	5	2
Rate	1,182.7	232.2	166.5	357.3	990.3	*	367.3	516.0	154.1
<b>AB</b>									
Patients	3	2	2	2	3	1	2	4	1
Deaths	0	1	1	1	1	0	0	0	0
Rate	*	*	*	*	*	*	*	*	*
<b>B</b>									
Patients	6	4	1	5	3	9	1	2	3
Deaths	2	2	0	4	0	3	0	1	0
Rate	*	*	*	*	*	*	*	*	*
<b>O</b>									
Patients	22	25	10	14	7	19	13	12	13
Deaths	7	11	4	4	5	6	3	3	1
Rate	415.7	654.1	581.7	356.0	*	431.2	272.3	325.3	83.0

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Residency	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>U.S. Resident</b>									
Patients	49	46	26	31	26	38	34	31	31
Deaths	20	17	7	11	12	10	8	9	3
Rate	606.4	509.6	351.9	500.8	736.3	333.9	289.5	376.3	103.3
<b>Nonresident Alien</b>									
Patients	2	-	-	1	2	-	-	-	-
Deaths	1	-	-	1	2	-	-	-	-
Rate	*	-	-	*	*	-	-	-	-
<b>Unknown</b>									
Patients	-	-	1	-	-	-	-	-	-
Deaths	-	-	0	-	-	-	-	-	-
Rate	-	-	*	-	-	-	-	-	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Previous Tx Same Organ	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>No</b>									
Patients	48	46	27	32	26	38	34	31	31
Deaths	21	17	7	12	12	10	8	9	3
Rate	677.1	509.6	335.1	546.4	734.6	333.9	289.5	376.3	103.3
<b>Yes</b>									
Patients	3	-	-	-	2	-	-	-	-
Deaths	0	-	-	-	2	-	-	-	-
Rate	*	-	-	-	*	-	-	-	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Life Support Status	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>Not on Life Support</b>									
Patients	29	34	16	15	14	28	25	25	24
Deaths	10	11	4	4	5	6	4	6	3
Rate	488.6	433.3	327.1	347.0	513.4	263.9	181.7	287.9	136.2
<b>On Life Support</b>									
Patients	21	12	11	17	14	10	9	6	7
Deaths	10	6	3	8	9	4	4	3	0
Rate	738.1	752.4	346.4	766.7	1,362.7	554.6	*	*	*
<b>Unknown</b>									
Patients	1	-	-	-	-	-	-	-	-
Deaths	1	-	-	-	-	-	-	-	-
Rate	*	-	-	-	-	-	-	-	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Hospitalized at Tx	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>Not Hospitalized</b>									
Patients	30	33	18	17	19	27	21	18	18
Deaths	9	9	5	4	7	5	2	4	0
Rate	400.7	333.6	360.9	304.0	524.8	222.8	103.8	252.9	0.0
<b>Hospitalized</b>									
Patients	4	4	5	4	2	4	5	4	6
Deaths	1	3	2	2	1	1	3	0	2
Rate	*	*	*	*	*	*	*	*	*
<b>In Intensive Care</b>									
Patients	16	9	4	11	7	7	8	9	7
Deaths	10	5	0	6	6	4	3	5	1
Rate	1,169.7	*	*	935.2	*	*	*	*	*
<b>Unknown</b>									
Patients	1	-	-	-	-	-	-	-	-
Deaths	1	-	-	-	-	-	-	-	-
Rate	*	-	-	-	-	-	-	-	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Primary Diagnosis	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>Congenital Disease</b>									
Patients	20	21	10	9	11	10	8	6	3
Deaths	7	7	2	5	6	3	3	3	1
Rate	491.2	480.7	249.7	*	870.9	413.1	*	*	*
<b>Idiopathic Pulmonary Arterial Hypertension</b>									
Patients	10	8	7	13	5	11	9	10	7
Deaths	3	2	1	4	0	2	1	2	1
Rate	426.7	*	*	438.7	*	198.2	*	247.8	*
<b>Cystic Fibrosis</b>									
Patients	1	-	-	1	1	1	1	1	2
Deaths	1	-	-	0	1	0	0	0	0
Rate	*	-	-	*	*	*	*	*	*
<b>Emphysema/COPD</b>									
Patients	3	3	-	-	-	1	-	1	-
Deaths	1	1	-	-	-	0	-	1	-
Rate	*	*	-	-	-	*	-	*	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Primary Diagnosis	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Other</b>									
Patients	3	2	4	-	3	7	6	3	7
Deaths	2	2	2	-	1	3	2	0	0
Rate	*	*	*	-	*	*	*	*	*
<b>Unknown</b>									
Patients	14	12	6	9	8	8	10	10	12
Deaths	7	5	2	3	6	2	2	3	1
Rate	749.0	505.8	*	*	*	*	228.2	381.0	83.5

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Donor Age	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>&lt;1 Year</b>									
Patients	3	2	2	1	-	-	-	3	1
Deaths	1	2	1	1	-	-	-	1	0
Rate	*	*	*	*	-	-	-	*	*
<b>1-5 Years</b>									
Patients	4	1	-	-	1	2	-	1	-
Deaths	1	1	-	-	0	0	-	0	-
Rate	*	*	-	-	*	*	-	*	-
<b>6-11 Years</b>									
Patients	4	4	2	3	3	1	1	2	2
Deaths	4	1	0	1	2	0	1	1	0
Rate	*	*	*	*	*	*	*	*	*
<b>12-17 Years</b>									
Patients	8	9	4	5	3	9	12	4	3
Deaths	2	3	1	1	0	1	1	0	0
Rate	*	*	*	*	*	*	85.0	*	*
<b>18-34 Years</b>									
Patients	14	18	9	12	4	15	13	10	12
Deaths	6	5	1	5	3	5	4	2	1
Rate	679.1	347.5	*	661.3	*	485.9	416.4	249.6	83.5
<b>35-49 Years</b>									
Patients	14	11	9	9	11	5	4	6	13
Deaths	5	4	4	4	6	1	0	3	2
Rate	493.3	520.3	*	*	922.6	*	*	*	180.9
<b>50-64 Years</b>									
Patients	4	1	1	2	6	6	4	5	-
Deaths	2	1	0	0	3	3	2	2	-
Rate	*	*	*	*	*	*	*	*	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Cold Ischemic Time	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>0-90 Minutes</b>									
Patients	2	1	-	2	-	-	-	-	-
Deaths	0	0	-	1	-	-	-	-	-
Rate	*	*	-	*	-	-	-	-	-
<b>91-180 Minutes</b>									
Patients	11	8	3	4	2	6	7	4	2
Deaths	1	2	1	0	2	0	2	2	0
Rate	98.6	*	*	*	*	*	*	*	*
<b>181-270 Minutes</b>									
Patients	21	24	15	14	15	20	20	11	14
Deaths	9	10	2	6	4	7	4	2	3
Rate	640.5	600.8	152.7	690.0	338.1	474.9	240.4	220.9	249.4
<b>271-360 Minutes</b>									
Patients	11	6	7	8	5	9	3	8	9
Deaths	5	2	3	3	2	2	1	3	0
Rate	785.7	*	*	*	*	*	*	*	*
<b>361-480 Minutes</b>									
Patients	-	1	1	1	-	-	3	4	2
Deaths	-	0	0	0	-	-	0	0	0
Rate	-	*	*	*	-	-	*	*	*
<b>481+ Minutes</b>									
Patients	-	1	-	-	-	-	-	1	1
Deaths	-	1	-	-	-	-	-	1	0
Rate	-	*	-	-	-	-	-	*	*
<b>Unknown</b>									
Patients	6	5	1	3	6	3	1	3	3
Deaths	6	2	1	2	6	1	1	1	0
Rate	*	*	*	*	*	*	*	*	*

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Transplant Center State	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	51	46	27	32	28	38	34	31	31
Deaths	21	17	7	12	14	10	8	9	3
Rate	617.3	509.6	335.1	546.4	856.6	333.9	289.5	376.3	103.3
<b>Alabama</b>									
Patients	2	5	2	-	1	1	-	-	1
Deaths	0	2	1	-	1	0	-	-	0
Rate	*	*	*	-	*	*	-	-	*
<b>Arizona</b>									
Patients	-	4	3	-	2	2	-	-	-
Deaths	-	1	0	-	1	0	-	-	-
Rate	-	*	*	-	*	*	-	-	-
<b>California</b>									
Patients	11	12	4	5	4	10	5	7	12
Deaths	5	3	0	2	2	4	0	1	0
Rate	813.7	308.1	*	*	*	603.1	*	*	0.0
<b>Colorado</b>									
Patients	2	-	-	1	-	-	1	1	-
Deaths	1	-	-	0	-	-	0	0	-
Rate	*	-	-	*	-	-	*	*	-
<b>Florida</b>									
Patients	1	1	-	1	-	4	5	2	1
Deaths	1	0	-	0	-	1	1	2	0
Rate	*	*	-	*	-	*	*	*	*
<b>Illinois</b>									
Patients	-	-	-	3	1	1	2	-	-
Deaths	-	-	-	0	1	0	0	-	-
Rate	-	-	-	*	*	*	*	-	-
<b>Maryland</b>									
Patients	1	2	-	-	1	-	1	1	1
Deaths	1	1	-	-	1	-	1	0	0
Rate	*	*	-	-	*	-	*	*	*

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Transplant Center State	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Michigan</b>										
Patients	1	-	-	-	-	-	-	-	-	-
Deaths	0	-	-	-	-	-	-	-	-	-
Rate	*	-	-	-	-	-	-	-	-	-
<b>Minnesota</b>										
Patients	1	3	1	4	1	2	2	-	-	
Deaths	0	1	0	1	0	2	1	-	-	
Rate	*	*	*	*	*	*	*	-	-	
<b>Missouri</b>										
Patients	3	4	1	1	2	-	2	-	1	
Deaths	2	0	1	0	0	-	0	-	0	
Rate	*	*	*	*	*	-	*	-	*	
<b>North Carolina</b>										
Patients	2	4	4	2	5	1	3	-	1	
Deaths	2	2	1	2	4	1	2	-	0	
Rate	*	*	*	*	*	*	*	-	*	
<b>New York</b>										
Patients	3	1	-	1	1	-	-	2	-	
Deaths	2	1	-	1	1	-	-	0	-	
Rate	*	*	-	*	*	-	-	*	-	
<b>Ohio</b>										
Patients	-	1	-	1	3	1	3	6	5	
Deaths	-	0	-	0	1	0	2	3	0	
Rate	-	*	-	*	*	*	*	*	*	
<b>Oregon</b>										
Patients	-	1	-	-	-	-	-	-	-	
Deaths	-	1	-	-	-	-	-	-	-	
Rate	-	*	-	-	-	-	-	-	-	
<b>Pennsylvania</b>										
Patients	15	4	5	8	5	10	5	9	7	
Deaths	5	3	1	3	1	1	1	2	2	
Rate	426.1	*	*	*	*	110.3	*	*	*	

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

**Table 13.7 (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Heart-Lung Transplantation**

Transplant Center State	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Tennessee</b>									
Patients	2	1	2	1	-	1	1	1	-
Deaths	0	0	2	1	-	0	0	0	-
Rate	*	*	*	*	-	*	*	*	-
<b>Texas</b>									
Patients	2	2	2	2	1	3	4	2	1
Deaths	0	1	1	0	1	1	0	1	1
Rate	*	*	*	*	*	*	*	*	*
<b>Utah</b>									
Patients	1	-	-	-	-	-	-	-	-
Deaths	0	-	-	-	-	-	-	-	-
Rate	*	-	-	-	-	-	-	-	-
<b>Washington</b>									
Patients	1	-	1	-	-	-	-	-	1
Deaths	0	-	0	-	-	-	-	-	0
Rate	*	-	*	-	-	-	-	-	*
<b>Wisconsin</b>									
Patients	3	1	2	2	1	2	-	-	-
Deaths	2	1	0	2	0	0	-	-	-
Rate	*	*	*	*	*	*	-	-	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.