

**Table 9.7b**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Recipient Age at Tx	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Total</b>										
Patients	250	398	522	361	319	320	317	285	252	
Deaths	45	53	65	55	31	26	37	28	22	
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3	
<b>&lt;1 Year</b>										
Patients	50	57	42	30	31	19	23	30	33	
Deaths	5	7	4	5	1	2	2	2	2	
Rate	107.9	137.2	104.5	195.8	33.3	111.5	93.2	71.2	64.4	
<b>1-5 Years</b>										
Patients	40	40	41	33	27	24	22	22	21	
Deaths	6	7	7	9	1	1	3	4	1	
Rate	167.7	202.6	194.3	366.6	38.2	43.5	144.5	199.4	47.8	
<b>6-11 Years</b>										
Patients	11	8	12	7	3	3	9	8	6	
Deaths	1	2	2	3	0	0	0	0	2	
Rate	97.6	*	189.2	*	*	*	*	*	*	
<b>12-17 Years</b>										
Patients	5	15	16	3	4	4	1	4	4	
Deaths	0	1	2	1	0	0	0	0	0	
Rate	*	71.4	142.0	*	*	*	*	*	*	
<b>18-34 Years</b>										
Patients	15	26	39	28	20	27	29	24	19	
Deaths	2	3	3	2	1	2	1	2	2	
Rate	150.4	126.6	82.1	76.7	51.6	76.5	35.7	90.8	112.8	
<b>35-49 Years</b>										
Patients	57	97	134	110	72	82	69	49	51	
Deaths	8	8	16	11	4	6	2	1	2	
Rate	158.9	87.6	128.8	107.4	57.5	77.2	29.7	20.8	40.7	
<b>50-64 Years</b>										
Patients	65	132	209	135	138	136	139	120	91	
Deaths	18	22	27	19	20	11	24	16	8	
Rate	349.1	190.0	142.0	153.8	160.2	85.5	193.3	143.8	93.5	

(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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Recipient Age at Tx	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>65+ Years</b>									
Patients	7	23	29	15	24	25	25	28	27
Deaths	5	3	4	5	4	4	5	3	5
Rate	*	140.3	152.0	403.2	184.8	183.1	236.5	114.8	214.7

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Ethnicity/Race	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Total</b>										
Patients	250	398	522	361	319	320	317	285	252	
Deaths	45	53	65	55	31	26	37	28	22	
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3	
<b>White</b>										
Patients	174	293	397	264	241	256	258	228	197	
Deaths	31	31	56	41	23	21	29	22	19	
Rate	206.9	114.9	156.3	172.9	101.7	86.7	121.4	103.1	104.0	
<b>African American</b>										
Patients	19	27	20	26	15	15	13	14	14	
Deaths	2	8	2	6	2	1	0	4	0	
Rate	115.1	379.2	109.5	284.7	148.7	69.6	0.0	336.6	0.0	
<b>Other/Multi-race</b>										
Patients	2	-	1	2	6	4	2	2	2	
Deaths	1	-	0	0	0	0	0	0	0	
Rate	*	-	*	*	*	*	*	*	*	
<b>Asian</b>										
Patients	8	22	27	12	12	6	6	10	10	
Deaths	3	2	2	1	1	0	1	1	0	
Rate	*	98.0	76.9	88.7	90.8	*	*	100.3	0.0	
<b>Hispanic/Latino</b>										
Patients	47	56	77	57	45	39	38	31	29	
Deaths	8	12	5	7	5	4	7	1	3	
Rate	193.3	256.3	68.8	138.5	118.6	111.8	209.3	32.8	110.1	

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Gender	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	250	398	522	361	319	320	317	285	252
Deaths	45	53	65	55	31	26	37	28	22
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3
<b>Female</b>									
Patients	124	195	213	156	153	137	134	131	107
Deaths	20	23	22	26	13	12	13	8	12
Rate	184.6	128.3	110.2	192.7	90.7	93.3	103.4	63.7	123.4
<b>Male</b>									
Patients	126	203	309	205	166	183	183	154	145
Deaths	25	30	43	29	18	14	24	20	10
Rate	232.6	167.8	155.4	154.9	115.8	80.6	143.7	140.8	72.1

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Blood Type	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	250	398	522	361	319	320	317	285	252
Deaths	45	53	65	55	31	26	37	28	22
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3
<b>A</b>									
Patients	82	145	201	130	115	109	129	115	104
Deaths	16	20	26	21	7	7	20	8	11
Rate	234.6	152.2	142.5	180.0	63.8	67.6	172.8	72.7	114.1
<b>AB</b>									
Patients	2	8	11	5	11	8	4	4	4
Deaths	1	1	2	0	1	0	3	2	0
Rate	*	*	198.5	*	97.2	*	*	*	*
<b>B</b>									
Patients	27	46	60	30	50	31	27	25	28
Deaths	6	8	5	7	4	4	1	3	2
Rate	261.2	203.4	89.0	279.6	85.9	142.6	38.3	127.2	76.2
<b>O</b>									
Patients	139	199	250	196	143	172	157	141	116
Deaths	22	24	32	27	19	15	13	15	9
Rate	178.2	133.1	140.6	154.0	143.7	92.1	87.4	114.9	82.4

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Residency	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	250	398	522	361	319	320	317	285	252
Deaths	45	53	65	55	31	26	37	28	22
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3
<b>U.S. Resident</b>									
Patients	245	385	501	353	312	318	313	280	246
Deaths	43	50	62	54	31	26	37	28	22
Rate	202.9	143.8	135.4	171.4	106.3	86.6	128.1	106.6	95.7
<b>Nonresident Alien</b>									
Patients	5	13	21	8	7	2	4	5	6
Deaths	2	3	3	1	0	0	0	0	0
Rate	*	292.1	162.5	*	*	*	*	*	*

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Previous Tx Same Organ	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Total</b>										
Patients	250	398	522	361	319	320	317	285	252	
Deaths	45	53	65	55	31	26	37	28	22	
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3	
<b>No</b>										
Patients	233	389	515	354	311	314	310	280	252	
Deaths	42	51	64	52	30	25	34	26	22	
Rate	208.4	145.3	136.1	163.7	102.8	84.1	117.9	98.6	93.3	
<b>Yes</b>										
Patients	17	9	7	7	8	6	7	5	-	
Deaths	3	2	1	3	1	1	3	2	-	
Rate	209.4	*	*	*	*	*	*	*	-	

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Life Support Status	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	250	398	522	361	319	320	317	285	252
Deaths	45	53	65	55	31	26	37	28	22
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3
<b>Not on Life Support</b>									
Patients	227	372	492	339	302	313	308	277	246
Deaths	37	42	56	46	28	25	37	23	19
Rate	185.4	123.1	123.4	149.5	98.4	84.4	130.4	87.6	81.6
<b>On Life Support</b>									
Patients	23	26	29	22	17	7	9	8	6
Deaths	8	11	9	9	3	1	0	5	3
Rate	490.2	650.9	418.7	629.1	210.5	*	*	*	*
<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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Hospitalized at Tx	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Total</b>										
Patients	250	398	522	361	319	320	317	285	252	
Deaths	45	53	65	55	31	26	37	28	22	
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3	
<b>Not Hospitalized</b>										
Patients	160	279	397	294	248	258	247	223	201	
Deaths	28	30	40	35	21	16	27	20	14	
Rate	200.5	116.3	108.4	128.9	89.4	64.7	117.8	95.1	73.0	
<b>Hospitalized</b>										
Patients	50	83	81	39	40	38	41	38	35	
Deaths	5	13	14	8	5	8	5	2	4	
Rate	109.0	179.6	193.7	239.4	139.3	242.2	132.9	54.4	125.4	
<b>In Intensive Care</b>										
Patients	40	36	43	28	31	24	29	24	16	
Deaths	12	10	11	12	5	2	5	6	4	
Rate	395.3	361.9	323.2	701.5	179.5	90.7	191.8	293.1	326.7	
<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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Primary Diagnosis	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Total</b>										
Patients	250	398	522	361	319	320	317	285	252	
Deaths	45	53	65	55	31	26	37	28	22	
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3	
<b>Non-Cholestatic Cirrhosis</b>										
Patients	97	175	290	189	149	160	148	112	99	
Deaths	21	18	38	25	18	14	19	13	8	
Rate	258.4	111.1	142.9	143.4	130.1	93.7	140.4	123.8	85.3	
<b>Cholestatic Liver Disease/Cirrhosis</b>										
Patients	27	70	83	74	68	73	68	68	48	
Deaths	2	10	2	4	4	4	7	7	5	
Rate	79.7	159.6	24.6	56.2	61.7	56.7	111.4	111.8	112.7	
<b>Acute Hepatic Necrosis</b>										
Patients	24	22	26	14	20	9	13	16	8	
Deaths	8	7	6	7	1	1	1	1	1	
Rate	439.0	427.7	277.7	888.8	52.5	*	79.7	64.7	*	
<b>Biliary Atresia</b>										
Patients	50	53	47	34	38	23	24	36	31	
Deaths	4	7	6	5	0	0	0	2	1	
Rate	85.5	147.6	143.1	171.3	0.0	0.0	0.0	57.9	33.3	
<b>Metabolic Diseases</b>										
Patients	12	16	16	9	6	9	10	6	9	
Deaths	2	2	4	2	3	2	2	1	1	
Rate	189.0	135.9	311.1	*	*	*	242.6	*	*	
<b>Malignant Neoplasms</b>										
Patients	22	31	29	19	11	22	26	27	32	
Deaths	5	3	6	6	2	4	6	3	4	
Rate	266.3	103.2	244.7	395.7	205.6	190.2	259.3	119.2	136.4	

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Primary Diagnosis	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Other</b>									
Patients	18	31	31	22	27	24	28	20	25
Deaths	3	6	3	6	3	1	2	1	2
Rate	198.3	232.1	106.9	358.9	122.3	43.2	74.9	51.5	86.8

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Waiting List Status at Transplant	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	250	398	522	361	319	320	317	285	252
Deaths	45	53	65	55	31	26	37	28	22
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3
<b>1</b>									
Patients	33	21	27	23	27	19	19	-	-
Deaths	8	6	6	11	2	3	3	-	-
Rate	299.2	364.7	271.7	842.6	79.8	171.3	172.9	-	-
<b>1A</b>									
Patients	-	-	-	-	-	-	2	15	9
Deaths	-	-	-	-	-	-	0	3	2
Rate	-	-	-	-	-	-	*	222.6	*
<b>1B</b>									
Patients	-	-	-	-	-	-	-	2	2
Deaths	-	-	-	-	-	-	-	1	1
Rate	-	-	-	-	-	-	-	*	*
<b>2A</b>									
Patients	6	5	11	1	-	-	-	-	-
Deaths	1	2	2	0	-	-	-	-	-
Rate	*	*	203.5	*	-	-	-	-	-
<b>2B</b>									
Patients	122	185	239	34	-	-	-	-	-
Deaths	23	31	31	6	-	-	-	-	-
Rate	220.6	191.1	142.6	191.6	-	-	-	-	-
<b>3</b>									
Patients	64	126	206	36	-	-	-	-	-
Deaths	8	9	22	6	-	-	-	-	-
Rate	137.5	75.8	115.0	184.7	-	-	-	-	-
<b>MELD 6-10</b>									
Patients	-	-	-	50	59	58	48	70	33
Deaths	-	-	-	5	5	5	6	9	2
Rate	-	-	-	107.5	89.8	93.0	134.0	137.9	63.5

(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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Waiting List Status at Transplant	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>MELD 11-14</b>									
Patients	-	-	-	75	70	85	74	57	47
Deaths	-	-	-	5	7	6	6	6	4
Rate	-	-	-	69.8	107.9	74.0	86.2	113.3	90.3
<b>MELD 15-20</b>									
Patients	-	-	-	71	74	82	88	67	62
Deaths	-	-	-	14	10	5	12	4	8
Rate	-	-	-	228.6	146.9	64.0	153.4	62.4	142.1
<b>MELD 21-30</b>									
Patients	-	-	-	14	25	26	29	15	22
Deaths	-	-	-	1	2	2	6	2	1
Rate	-	-	-	75.4	84.3	79.8	228.8	150.0	47.0
<b>MELD &gt;30</b>									
Patients	-	-	-	-	4	1	1	-	2
Deaths	-	-	-	-	2	1	0	-	1
Rate	-	-	-	-	*	*	*	-	*
<b>PELD &lt;11</b>									
Patients	-	-	-	17	13	10	11	8	10
Deaths	-	-	-	2	1	1	0	0	0
Rate	-	-	-	132.6	82.1	111.0	0.0	*	0.0
<b>PELD 11-14</b>									
Patients	-	-	-	4	6	3	4	4	6
Deaths	-	-	-	2	0	0	0	0	0
Rate	-	-	-	*	*	*	*	*	*
<b>PELD 15-20</b>									
Patients	-	-	-	7	9	4	8	9	12
Deaths	-	-	-	2	0	0	0	1	1
Rate	-	-	-	*	*	*	*	*	90.5
<b>PELD 21-30</b>									
Patients	-	-	-	7	4	3	6	9	8
Deaths	-	-	-	0	0	0	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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Waiting List Status at Transplant	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>PELD &gt;30</b>									
Patients	-	-	-	1	-	1	3	3	4
Deaths	-	-	-	0	-	0	0	0	0
Rate	-	-	-	*	-	*	*	*	*
<b>HCC T1</b>									
Patients	-	-	-	8	2	1	-	-	-
Deaths	-	-	-	0	0	0	-	-	-
Rate	-	-	-	*	*	*	-	-	-
<b>HCC T2</b>									
Patients	-	-	-	3	10	7	14	8	15
Deaths	-	-	-	0	1	1	1	1	0
Rate	-	-	-	*	101.8	*	76.9	*	0.0
<b>Other Exceptions</b>									
Patients	-	-	-	3	7	14	8	16	16
Deaths	-	-	-	0	0	0	2	1	2
Rate	-	-	-	*	*	0.0	*	66.7	132.8
<b>Other Status</b>									
Patients	25	61	39	7	9	6	2	2	4
Deaths	5	5	4	1	1	2	0	0	0
Rate	230.8	87.0	112.4	*	*	*	*	*	*

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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Donor Age	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Total</b>										
Patients	250	398	522	361	319	320	317	285	252	
Deaths	45	53	65	55	31	26	37	28	22	
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3	
<b>12-17 Years</b>										
Patients	-	-	-	1	-	-	-	-	1	
Deaths	-	-	-	0	-	-	-	-	0	
Rate	-	-	-	*	-	-	-	-	*	
<b>18-34 Years</b>										
Patients	134	202	251	170	157	148	136	139	106	
Deaths	21	25	29	29	12	12	14	10	10	
Rate	178.2	135.6	126.6	194.9	80.6	85.7	109.0	75.3	101.3	
<b>35-49 Years</b>										
Patients	98	165	213	152	126	133	135	101	107	
Deaths	19	22	26	23	12	9	16	12	9	
Rate	226.9	148.6	133.4	168.7	102.1	71.6	129.5	128.6	89.7	
<b>50-64 Years</b>										
Patients	18	30	54	37	34	38	46	44	36	
Deaths	5	6	10	3	7	5	7	6	3	
Rate	349.9	244.5	207.8	85.7	231.1	140.4	171.5	148.1	88.6	
<b>65+ Years</b>										
Patients	-	1	4	1	2	1	-	1	1	
Deaths	-	0	0	0	0	0	-	0	0	
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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Transplant Center State	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>									
Patients	250	398	522	361	319	320	317	285	252
Deaths	45	53	65	55	31	26	37	28	22
Rate	208.5	148.0	136.5	170.8	103.8	86.0	126.4	104.6	93.3
<b>Alabama</b>									
Patients	1	3	2	-	-	-	-	-	-
Deaths	1	1	0	-	-	-	-	-	-
Rate	*	*	*	-	-	-	-	-	-
<b>Arizona</b>									
Patients	-	-	8	11	11	19	14	11	13
Deaths	-	-	1	2	1	2	0	2	0
Rate	-	-	*	211.7	98.4	115.4	0.0	213.5	0.0
<b>California</b>									
Patients	29	50	100	72	74	57	44	33	31
Deaths	4	3	9	6	8	7	6	1	2
Rate	149.7	63.4	96.6	88.6	116.6	134.6	150.9	30.8	68.3
<b>Colorado</b>									
Patients	12	16	31	14	11	11	13	7	7
Deaths	1	0	2	1	0	1	0	1	0
Rate	89.2	0.0	67.5	74.7	0.0	95.0	0.0	*	*
<b>District of Columbia</b>									
Patients	1	3	5	3	2	1	3	3	8
Deaths	0	2	1	2	0	0	0	0	1
Rate	*	*	*	*	*	*	*	*	*
<b>Delaware</b>									
Patients	-	4	6	7	2	9	4	4	2
Deaths	-	0	1	1	0	1	0	0	1
Rate	-	*	*	*	*	*	*	*	*
<b>Florida</b>									
Patients	15	14	8	6	3	2	1	1	-
Deaths	6	2	0	0	1	1	0	0	-
Rate	509.5	158.8	*	*	*	*	*	*	-

(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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Transplant Center State	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	
<b>Georgia</b>										
Patients	5	10	11	6	1	-	-	1	-	
Deaths	0	0	0	0	1	-	-	0	-	
Rate	*	0.0	0.0	*	*	-	-	*	-	
<b>Iowa</b>										
Patients	3	1	2	-	1	-	-	-	-	
Deaths	0	0	1	-	0	-	-	-	-	
Rate	*	*	*	-	*	-	-	-	-	
<b>Illinois</b>										
Patients	15	15	20	31	28	34	29	38	27	
Deaths	4	4	4	3	5	3	3	6	3	
Rate	344.4	334.7	228.4	102.7	195.6	92.1	111.7	171.3	118.7	
<b>Indiana</b>										
Patients	-	3	-	-	-	-	-	-	-	
Deaths	-	1	-	-	-	-	-	-	-	
Rate	-	*	-	-	-	-	-	-	-	
<b>Kentucky</b>										
Patients	-	-	-	1	-	-	-	-	-	
Deaths	-	-	-	0	-	-	-	-	-	
Rate	-	-	-	*	-	-	-	-	-	
<b>Louisiana</b>										
Patients	5	-	2	1	5	-	-	-	2	
Deaths	1	-	1	0	1	-	-	-	0	
Rate	*	-	*	*	*	-	-	-	*	
<b>Massachusetts</b>										
Patients	11	36	40	19	30	19	26	34	21	
Deaths	4	9	5	3	3	1	1	3	2	
Rate	520.2	300.9	138.8	181.3	106.5	55.3	39.8	92.7	102.7	
<b>Maryland</b>										
Patients	12	18	13	12	4	1	4	5	3	
Deaths	1	2	1	1	0	0	0	0	0	
Rate	89.2	122.3	82.8	89.6	*	*	*	*	*	

(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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Transplant Center State	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Michigan</b>									
Patients	-	2	4	4	4	3	6	6	6
Deaths	-	0	0	0	0	0	0	0	0
Rate	-	*	*	*	*	*	*	*	*
<b>Minnesota</b>									
Patients	3	8	14	20	14	24	34	17	41
Deaths	0	0	1	3	0	1	5	1	2
Rate	*	*	74.5	171.2	0.0	42.0	160.7	62.4	50.9
<b>Missouri</b>									
Patients	9	10	5	6	7	2	2	2	2
Deaths	2	2	1	2	0	1	0	1	0
Rate	*	248.6	*	*	*	*	*	*	*
<b>North Carolina</b>									
Patients	9	15	9	6	4	9	2	-	3
Deaths	0	4	0	1	0	0	0	-	0
Rate	*	346.9	*	*	*	*	*	-	*
<b>Nebraska</b>									
Patients	5	4	4	11	9	9	5	4	7
Deaths	0	1	0	3	0	0	1	2	3
Rate	*	*	*	331.5	*	*	*	*	*
<b>New York</b>									
Patients	48	115	159	76	56	53	60	34	25
Deaths	8	15	23	11	3	4	9	3	3
Rate	191.4	145.0	160.0	157.9	55.4	79.3	167.6	94.6	131.0
<b>Ohio</b>									
Patients	11	19	12	6	4	2	5	9	5
Deaths	2	1	3	2	0	1	1	4	0
Rate	204.2	54.9	320.8	*	*	*	*	*	*
<b>Pennsylvania</b>									
Patients	9	9	22	16	36	48	54	52	36
Deaths	3	1	2	3	6	2	10	3	1
Rate	*	*	97.1	225.1	188.1	43.2	206.6	60.5	28.6

(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 9.7b (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1999 to 2007**  
**Rates for Recipients during First Year after Living Donor Liver Transplantation**

Transplant Center State	Year of Transplant								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>South Carolina</b>									
Patients	-	1	5	2	-	-	-	1	-
Deaths	-	0	0	2	-	-	-	0	-
Rate	-	*	*	*	-	-	-	*	-
<b>Tennessee</b>									
Patients	7	9	8	3	1	1	2	-	-
Deaths	1	0	2	3	0	0	0	-	-
Rate	*	*	*	*	*	*	*	-	-
<b>Texas</b>									
Patients	2	6	5	8	3	2	-	2	-
Deaths	0	1	2	2	2	1	-	0	-
Rate	*	*	*	*	*	*	-	*	-
<b>Utah</b>									
Patients	2	3	3	2	2	-	-	2	1
Deaths	0	1	1	1	0	-	-	0	0
Rate	*	*	*	*	*	-	-	*	*
<b>Virginia</b>									
Patients	32	22	17	12	6	13	9	17	12
Deaths	7	3	3	3	0	0	1	1	4
Rate	264.3	147.3	209.5	280.9	*	0.0	*	61.5	458.7
<b>Washington</b>									
Patients	1	-	-	-	-	-	-	1	-
Deaths	0	-	-	-	-	-	-	0	-
Rate	*	-	-	-	-	-	-	*	-
<b>Wisconsin</b>									
Patients	3	2	7	6	1	1	-	1	-
Deaths	0	0	1	0	0	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.