Table 9.7a
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Recipient Age at Tx	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
<1 Year									
Patients	115	120	131	122	107	108	109	116	122
Deaths	28	39	35	23	26	18	17	12	7
Rate	297.6	448.6	349.3	228.6	303.5	192.4	179.3	113.8	59.9
1-5 Years									
Patients	157	156	141	115	135	136	151	140	137
Deaths	30	25	26	16	25	17	26	18	20
Rate	228.2	181.5	217.9	157.2	218.7	141.8	194.6	144.3	164.1
6-10 Years									
Patients	59	57	92	62	73	51	47	64	69
Deaths	11	8	12	10	3	7	5	5	7
Rate	221.9	159.9	146.7	189.4	42.4	156.7	116.2	83.2	111.6
11-17 Years									
Patients	98	108	112	100	102	136	122	105	121
Deaths	22	19	16	13	10	12	10	9	7
Rate	280.0	207.1	159.9	145.7	108.1	95.4	86.6	91.0	60.4
18-34 Years									
Patients	263	317	290	275	250	283	258	290	311
Deaths	36	49	35	33	42	40	27	44	57
Rate	153.7	178.1	132.7	134.1	193.4	160.4	113.9	174.4	215.1
35-49 Years									
Patients	1,464	1,492	1,542	1,627	1,558	1,392	1,495	1,435	1,406
Deaths	229	211	237	246	214	203	191	212	176
Rate	177.5	158.1	173.1	171.1	153.5	163.0	139.8	164.7	137.1
50-64 Years									
Patients	1,429	1,415	1,644	1,732	1,833	2,044	2,172	2,463	2,766
Deaths	289	237	262	303	288	332	344	364	377
Rate	239.0	192.4	181.4	202.4	178.9	183.2	178.3	164.6	150.0
65+ Years									
Patients	273	257	317	305	326	303	337	428	514
Deaths	57	60	66	72	67	77	52	87	100

(Continued)

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Recipient Age at Tx	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
65+ Years									
Rate	248.8	280.4	245.3	282.9	239.7	311.9	174.0	234.2	226.7

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Ethnicity/Race	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
White									
Patients	2,941	2,994	3,197	3,289	3,265	3,297	3,395	3,667	3,935
Deaths	519	479	513	531	476	541	478	545	533
Rate	204.0	182.4	182.6	184.6	163.9	186.6	156.4	166.0	149.5
African American									
Patients	345	332	394	376	386	388	438	479	534
Deaths	79	54	70	76	83	58	60	93	87
Rate	279.1	187.5	204.3	239.5	257.7	166.3	150.9	224.5	183.8
Hispanic/Latino									
Patients	404	416	482	472	554	559	600	636	665
Deaths	76	77	71	76	86	74	95	84	92
Rate	221.1	216.4	166.7	185.9	177.9	146.5	177.5	146.2	153.7
Asian									
Patients	132	156	171	170	144	186	231	211	269
Deaths	21	32	30	28	24	28	32	27	33
Rate	180.9	241.8	201.4	188.0	192.3	168.1	154.6	139.6	136.1
Other/Multi-race									
Patients	35	24	25	31	35	23	27	48	43
Deaths	7	6	5	5	6	5	7	2	6
Rate	240.3	304.8	236.6	176.8	199.7	267.2	318.8	43.3	150.3
Unknown									
Patients	1	-	-	-	-	-	-	-	-
Deaths	0	-	-	-	-	-	-	-	-
Rate	*	-	-	-	-	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Gender	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
Female									
Patients	1,612	1,645	1,683	1,673	1,676	1,646	1,588	1,781	1,869
Deaths	293	271	292	301	284	261	244	276	269
Rate	211.2	188.9	200.2	209.8	195.5	180.3	172.9	175.4	160.4
Male									
Patients	2,246	2,277	2,586	2,665	2,708	2,807	3,103	3,260	3,577
Deaths	409	377	397	415	391	445	428	475	482
Rate	212.0	189.7	173.4	177.0	162.1	178.7	152.5	161.7	148.6

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Blood Type	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
O									
Patients	1,631	1,621	1,837	1,810	1,815	1,756	1,982	2,209	2,348
Deaths	317	274	301	316	276	278	300	354	310
Rate	229.9	194.9	187.5	202.2	172.3	178.7	169.5	180.6	145.6
A									
Patients	1,601	1,587	1,685	1,756	1,764	1,885	1,832	1,885	2,028
Deaths	267	257	268	279	281	307	238	263	292
Rate	190.8	184.8	180.4	181.3	181.4	185.3	142.9	154.5	160.1
B									
Patients	442	503	551	552	589	595	612	686	794
Deaths	79	88	94	91	96	94	97	89	111
Rate	205.8	201.1	196.0	188.5	186.9	178.5	178.5	143.2	154.6
AB									
Patients	184	211	196	220	216	217	265	261	276
Deaths	39	29	26	30	22	27	37	45	38
Rate	253.2	154.5	146.8	153.6	110.5	136.1	155.0	198.9	152.6

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Residency	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
U.S. Resident									
Patients	3,728	3,803	4,161	4,231	4,291	4,377	4,630	4,991	5,396
Deaths	668	623	679	695	665	697	661	749	744
Rate	207.9	187.5	186.1	188.4	175.9	180.1	158.8	167.8	152.6
Nonresident Alien									
Patients	78	90	81	95	91	75	61	49	50
Deaths	16	16	7	18	10	9	11	2	7
Rate	239.7	207.3	93.2	220.0	121.9	133.4	201.9	42.6	155.7
Unknown									
Patients	52	29	27	12	2	1	-	1	-
Deaths	18	9	3	3	0	0	-	0	-
Rate	487.3	413.6	123.5	312.6	*	*	-	*	-

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Previous Tx Any Organ	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
No									
Patients	3,434	3,471	3,849	3,914	3,934	4,004	4,249	4,584	4,990
Deaths	546	484	541	579	523	563	552	615	637
Rate	180.4	156.0	156.9	166.8	147.8	156.4	142.8	147.5	139.9
Yes									
Patients	424	451	420	424	450	449	442	457	456
Deaths	156	164	148	137	152	143	120	136	114
Rate	536.4	513.6	492.8	444.7	467.1	423.9	339.8	397.1	311.0

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Life Support Status	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
Not on Life Support									
Patients	3,316	3,394	3,760	3,799	3,824	3,904	4,277	4,634	5,058
Deaths	530	498	529	527	493	536	533	637	641
Rate	181.4	164.9	156.9	154.9	142.6	151.9	136.0	151.7	138.7
On Life Support									
Patients	520	480	500	523	560	549	414	407	388
Deaths	168	146	158	189	182	170	139	114	110
Rate	446.9	409.5	427.5	524.4	447.0	415.9	466.7	366.2	369.5
Unknown									
Patients	22	48	9	16	-	-	-	-	-
Deaths	4	4	2	0	-	-	-	-	-
Rate	209.9	88.9	*	0.0	-	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Hospitalized at Tx	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
Not Hospitalized									
Patients	1,974	1,860	2,618	2,695	2,755	2,620	3,264	3,610	3,829
Deaths	253	219	332	315	304	303	363	455	445
Rate	141.1	129.1	139.3	128.2	119.8	125.8	120.1	137.3	125.9
Hospitalized									
Patients	1,074	1,150	640	583	467	638	715	757	822
Deaths	223	212	108	110	87	119	120	134	127
Rate	245.9	214.0	195.1	219.2	218.2	214.9	190.1	203.6	172.5
In Intensive Care									
Patients	799	905	1,006	1,044	1,162	1,195	712	674	795
Deaths	226	216	248	291	284	284	189	162	179
Rate	373.1	296.3	307.3	361.6	306.0	291.2	334.5	299.9	275.0
Unknown									
Patients	11	7	5	16	-	-	-	-	-
Deaths	0	1	1	0	-	-	-	-	-
Rate	0.0	*	*	0.0	-	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Primary Diagnosis	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
Non-Cholestatic Cirrhosis									
Patients	2,453	2,423	2,723	2,839	2,859	2,860	2,934	2,948	3,275
Deaths	448	382	413	465	435	446	416	448	443
Rate	212.1	178.9	170.7	187.1	172.0	175.2	156.9	169.3	148.7
Cholestatic Liver Disease/Cirrhosis									
Patients	585	561	544	482	455	449	468	490	479
Deaths	71	65	83	62	44	51	43	59	60
Rate	133.7	127.4	172.2	144.0	104.9	124.2	98.2	133.0	137.5
Acute Hepatic Necrosis									
Patients	225	350	342	398	431	379	372	373	473
Deaths	62	86	55	84	84	74	89	72	76
Rate	360.2	308.6	184.1	258.7	229.8	229.1	294.5	226.1	184.0
Biliary Atresia									
Patients	207	179	213	184	156	170	162	174	181
Deaths	42	38	39	24	17	24	20	13	14
Rate	240.8	256.7	217.8	148.6	120.5	161.0	135.4	80.2	82.8
Metabolic Diseases									
Patients	163	164	153	140	155	159	145	173	162
Deaths	27	17	26	23	16	17	13	18	23
Rate	193.8	112.9	198.2	188.6	113.1	117.2	97.0	112.4	160.6
Malignant Neoplasms									
Patients	95	101	97	96	83	134	315	355	426
Deaths	16	19	18	21	19	22	43	51	65
Rate	181.9	210.9	209.5	241.9	269.3	188.0	149.8	157.3	170.1

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Primary Diagnosis	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Other									
Patients	129	144	197	199	245	302	295	528	450
Deaths	36	41	55	37	60	72	48	90	70
Rate	365.1	375.3	364.7	220.2	305.0	291.4	185.5	197.3	175.9
Unknown									
Patients	1	-	-	-	-	-	-	-	-
Deaths	0	-	-	-	-	-	-	-	-
Rate	*	-	-	-	-	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Waiting List Status at Transplant	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
1									
Patients	807	738	476	503	554	575	456	479	497
Deaths	221	190	127	144	145	123	117	101	95
Rate	356.7	326.3	346.2	379.0	336.0	259.7	323.9	257.4	229.5
2									
Patients	1,130	719	-	-	-	-	-	-	-
Deaths	236	131	-	-	-	-	-	-	-
Rate	247.4	212.3	-	-	-	-	-	-	-
2A									
Patients	-	192	731	904	936	1,080	179	-	-
Deaths	-	35	154	196	185	224	36	-	-
Rate	-	209.2	248.9	259.8	233.5	243.7	233.1	-	-
2B									
Patients	-	551	2,309	2,494	2,526	2,408	374	-	-
Deaths	-	99	323	332	312	310	42	-	-
Rate	-	207.4	156.0	148.2	135.7	141.4	121.8	-	-
3									
Patients	1,858	1,702	745	431	361	384	76	-	-
Deaths	233	186	84	43	31	47	4	-	-
Rate	137.8	119.0	122.7	107.6	92.1	134.9	55.3	-	-
4									
Patients	31	-	-	-	-	-	-	-	-
Deaths	1	-	-	-	-	-	-	-	-
Rate	33.3	-	-	-	-	-	-	-	-
MELD 6-10									
Patients	-	-	-	-	-	-	164	244	203
Deaths	-	-	-	-	-	-	28	37	30
Rate	-	-	-	-	-	-	192.6	167.3	162.0
MELD 11-20									
Patients	-	-	-	-	1	-	1,122	1,434	1,500
Deaths	-	-	-	-	0	-	126	176	171

(Continued)

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Waiting List Status at Transplant	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
MELD 11-20									
Rate	-	-	-	-	*	-	121.9	134.1	123.7
MELD 21-30									
Patients	-	-	-	-	1	-	653	1,008	1,119
Deaths	-	-	-	-	0	-	85	162	151
Rate	-	-	-	-	*	-	143.1	179.9	148.3
MELD >30									
Patients	-	-	-	-	-	-	416	572	722
Deaths	-	-	-	-	-	-	101	117	149
Rate	-	-	-	-	-	-	294.3	241.7	241.9
PELD <11									
Patients	-	-	-	-	-	-	80	93	81
Deaths	-	-	-	-	-	-	3	6	3
Rate	-	-	-	-	-	-	38.4	68.1	38.1
PELD 11-20									
Patients	-	-	-	-	-	-	48	45	45
Deaths	-	-	-	-	-	-	4	3	1
Rate	-	-	-	-	-	-	90.1	70.9	22.3
PELD 21-30									
Patients	-	-	-	-	-	-	33	21	36
Deaths	-	-	-	-	-	-	5	3	5
Rate	-	-	-	-	-	-	164.9	161.1	149.5
PELD >30									
Patients	-	-	-	-	-	-	7	7	10
Deaths	-	-	-	-	-	-	0	3	3
Rate	-	-	-	-	-	-	*	*	401.4
HCC T1									
Patients	-	-	-	-	-	-	140	119	63
Deaths	-	-	-	-	-	-	14	11	5
Rate	-	-	-	-	-	-	104.0	98.2	83.0
HCC T2									
Patients	-	-	-	-	-	-	682	650	756
Deaths	-	-	-	-	-	-	75	76	88
Rate	-	-	-	-	-	-	117.9	124.8	125.2

(Continued)

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Waiting List Status at Transplant	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Other Exceptions									
Patients	-	-	-	-	-	-	259	365	411
Deaths	-	-	-	-	-	-	32	55	49
Rate	-	-	-	-	-	-	135.3	170.1	130.9
Other Status									
Patients	32	20	8	6	5	6	2	4	3
Deaths	11	7	1	1	2	2	0	1	1
Rate	505.9	475.8	*	*	*	*	*	*	*

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Donor Age	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
<1 Year									
Patients	50	44	44	45	57	38	39	39	46
Deaths	12	9	8	6	15	9	5	6	6
Rate	302.4	253.8	216.2	152.3	331.8	299.0	142.2	179.0	142.2
1-5 Years									
Patients	144	160	157	136	127	132	115	122	133
Deaths	33	34	25	15	13	10	15	11	10
Rate	283.0	250.1	183.7	122.3	110.7	80.6	145.0	97.2	80.0
6-10 Years									
Patients	126	115	134	131	116	137	108	87	99
Deaths	18	27	16	28	8	22	9	11	11
Rate	160.5	291.0	132.1	259.7	72.5	182.7	88.0	140.7	121.6
11-17 Years									
Patients	546	539	520	468	486	452	453	471	482
Deaths	70	81	74	71	61	58	44	56	47
Rate	141.9	171.5	159.7	172.1	139.0	142.7	104.1	130.6	105.2
18-34 Years									
Patients	1,162	1,205	1,302	1,242	1,268	1,323	1,447	1,418	1,531
Deaths	199	157	179	152	193	202	196	181	187
Rate	197.4	145.8	154.2	135.6	172.9	172.2	149.5	140.1	133.9
35-49 Years									
Patients	939	944	1,031	1,131	1,110	1,123	1,163	1,302	1,374
Deaths	165	151	185	182	172	167	159	200	167
Rate	202.3	181.8	206.0	183.5	176.4	166.2	151.1	172.3	132.3
50-64 Years									
Patients	690	704	768	844	905	901	976	1,159	1,252
Deaths	145	138	144	176	156	157	160	206	211
Rate	251.9	228.7	218.3	248.4	197.8	199.2	186.6	202.6	190.6
65+ Years									
Patients	201	211	313	340	314	347	390	443	529
Deaths	60	51	58	86	57	81	84	80	112

(Continued)

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Donor Age	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
65+ Years									
Rate	386.4	291.8	213.7	313.1	209.8	278.4	252.0	205.9	248.6
Unknown									
Patients	-	-	-	1	1	-	-	-	-
Deaths	-	-	-	0	0	-	-	-	-
Rate	-	-	-	*	*	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2006.
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 9.7a (Continued)
Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2004
Rates for Recipients during First Year after Deceased Donor Liver Transplantation

Cold Ischemic Time	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total									
Patients	3,858	3,922	4,269	4,338	4,384	4,453	4,691	5,041	5,446
Deaths	702	648	689	716	675	706	672	751	751
Rate	211.7	189.4	183.9	189.4	174.7	179.3	159.3	166.5	152.6
0-5 Hours									
Patients	655	584	737	724	810	875	1,063	1,194	1,318
Deaths	91	86	119	105	125	124	123	149	159
Rate	156.1	166.0	183.1	162.6	174.3	157.2	125.6	136.3	131.4
6-10 Hours									
Patients	2,065	2,125	2,198	2,068	2,107	2,165	2,318	2,609	2,729
Deaths	350	307	349	314	293	301	318	357	341
Rate	194.3	161.8	180.4	172.5	155.2	154.5	151.4	151.0	136.5
11-15 Hours									
Patients	776	721	690	531	523	577	521	538	567
Deaths	152	142	116	98	99	118	83	86	79
Rate	231.2	234.3	192.4	214.9	223.4	242.0	179.3	180.8	155.4
16-20 Hours									
Patients	97	90	89	55	73	46	64	67	40
Deaths	27	19	15	16	13	10	10	20	11
Rate	348.0	261.1	195.2	380.5	209.7	252.8	173.9	381.5	344.2
21+ Hours									
Patients	40	38	54	31	31	20	24	30	31
Deaths	12	7	4	11	0	1	3	2	7
Rate	409.8	220.4	79.4	465.0	0.0	52.4	134.7	71.4	270.8
Unknown									
Patients	225	364	501	929	840	770	701	603	761
Deaths	70	87	86	172	145	152	135	137	154
Rate	416.8	294.3	198.6	217.3	200.6	232.5	226.4	274.8	238.1

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