

**Table 9.16**  
**Prevalence of People Living with a Functioning Transplant at End of Year**  
**Liver Recipients, 1999 to 2007**

	Year								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	23,531	25,930	28,277	30,613	33,121	35,714	38,354	41,105	42,286
<b>Age at Transplant</b>									
<1 Year	917	1,005	1,090	1,173	1,260	1,349	1,439	1,517	1,586
1-5 Years	1,259	1,339	1,445	1,537	1,629	1,729	1,826	1,920	1,970
6-11 Years	608	651	676	697	719	755	785	824	849
12-17 Years	557	602	666	725	765	810	820	864	856
18-34 Years	2,005	2,097	2,205	2,273	2,374	2,477	2,572	2,679	2,702
35-49 Years	8,638	9,402	10,010	10,645	11,167	11,549	11,991	12,316	12,057
50-64 Years	8,266	9,373	10,589	11,814	13,232	14,810	16,406	18,181	19,256
65+ Years	1,281	1,461	1,596	1,749	1,975	2,235	2,515	2,804	3,010
<b>Age at Transplant (%)</b>									
<1 Year	3.9%	3.9%	3.9%	3.8%	3.8%	3.8%	3.8%	3.7%	3.8%
1-5 Years	5.4%	5.2%	5.1%	5.0%	4.9%	4.8%	4.8%	4.7%	4.7%
6-11 Years	2.6%	2.5%	2.4%	2.3%	2.2%	2.1%	2.0%	2.0%	2.0%
12-17 Years	2.4%	2.3%	2.4%	2.4%	2.3%	2.3%	2.1%	2.1%	2.0%
18-34 Years	8.5%	8.1%	7.8%	7.4%	7.2%	6.9%	6.7%	6.5%	6.4%
35-49 Years	36.7%	36.3%	35.4%	34.8%	33.7%	32.3%	31.3%	30.0%	28.5%
50-64 Years	35.1%	36.1%	37.4%	38.6%	40.0%	41.5%	42.8%	44.2%	45.5%
65+ Years	5.4%	5.6%	5.6%	5.7%	6.0%	6.3%	6.6%	6.8%	7.1%
<b>Recipient Ethnicity/Race</b>									
White	18,448	20,225	21,921	23,520	25,268	27,081	28,999	30,857	31,419
African American	1,865	2,043	2,226	2,461	2,705	2,963	3,193	3,511	3,677
Other/Multi-race	153	174	181	193	233	252	281	317	329
Asian	709	799	920	1,063	1,189	1,348	1,480	1,618	1,788
Hispanic/Latino	2,329	2,662	3,002	3,352	3,706	4,050	4,382	4,785	5,057
Unknown	27	27	27	24	20	20	19	17	16
<b>Recipient Ethnicity/Race (%)</b>									
White	78.4%	78.0%	77.5%	76.8%	76.3%	75.8%	75.6%	75.1%	74.3%
African American	7.9%	7.9%	7.9%	8.0%	8.2%	8.3%	8.3%	8.5%	8.7%
Other/Multi-race	0.7%	0.7%	0.6%	0.6%	0.7%	0.7%	0.7%	0.8%	0.8%
Asian	3.0%	3.1%	3.3%	3.5%	3.6%	3.8%	3.9%	3.9%	4.2%
Hispanic/Latino	9.9%	10.3%	10.6%	10.9%	11.2%	11.3%	11.4%	11.6%	12.0%
Unknown	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%

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

Notes:

(-) = None in category.

**Table 9.16 (Continued)**  
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	Year								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	23,531	25,930	28,277	30,613	33,121	35,714	38,354	41,105	42,286
<b>Recipient Gender</b>									
Female	10,255	11,161	11,999	12,698	13,563	14,396	15,170	16,021	16,326
Male	13,276	14,769	16,278	17,915	19,558	21,318	23,184	25,084	25,960
<b>Recipient Gender (%)</b>									
Female	43.6%	43.0%	42.4%	41.5%	40.9%	40.3%	39.6%	39.0%	38.6%
Male	56.4%	57.0%	57.6%	58.5%	59.1%	59.7%	60.4%	61.0%	61.4%
<b>Recipient Blood Type</b>									
A	9,655	10,599	11,604	12,471	13,339	14,199	15,212	16,168	16,377
AB	1,096	1,232	1,358	1,490	1,611	1,744	1,862	2,022	2,109
B	2,812	3,129	3,438	3,737	4,121	4,541	4,846	5,185	5,343
O	9,968	10,970	11,877	12,915	14,050	15,230	16,434	17,730	18,457
<b>Recipient Blood Type (%)</b>									
A	41.0%	40.9%	41.0%	40.7%	40.3%	39.8%	39.7%	39.3%	38.7%
AB	4.7%	4.8%	4.8%	4.9%	4.9%	4.9%	4.9%	4.9%	5.0%
B	12.0%	12.1%	12.2%	12.2%	12.4%	12.7%	12.6%	12.6%	12.6%
O	42.4%	42.3%	42.0%	42.2%	42.4%	42.6%	42.8%	43.1%	43.6%
<b>Donor Type</b>									
Deceased Donor	23,069	25,178	27,146	29,268	31,566	33,951	36,432	39,032	40,157
Living Donor	462	752	1,131	1,345	1,555	1,763	1,922	2,073	2,129
<b>Donor Type (%)</b>									
Deceased Donor	98.0%	97.1%	96.0%	95.6%	95.3%	95.1%	95.0%	95.0%	95.0%
Living Donor	2.0%	2.9%	4.0%	4.4%	4.7%	4.9%	5.0%	5.0%	5.0%
<b>Previous Tx Any Organ</b>									
No	21,590	23,836	26,023	28,205	30,568	32,995	35,460	38,055	39,161
Yes	1,941	2,094	2,254	2,408	2,553	2,719	2,894	3,050	3,125
<b>Previous Tx Any Organ (%)</b>									
No	91.8%	91.9%	92.0%	92.1%	92.3%	92.4%	92.5%	92.6%	92.6%
Yes	8.2%	8.1%	8.0%	7.9%	7.7%	7.6%	7.5%	7.4%	7.4%
<b>Previous LI Tx</b>									
No	21,679	23,942	26,133	28,348	30,728	33,167	35,656	38,264	39,388
Yes	1,852	1,988	2,144	2,265	2,393	2,547	2,698	2,841	2,898
<b>Previous LI Tx (%)</b>									
No	92.1%	92.3%	92.4%	92.6%	92.8%	92.9%	93.0%	93.1%	93.1%
Yes	7.9%	7.7%	7.6%	7.4%	7.2%	7.1%	7.0%	6.9%	6.9%

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	Year								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	23,531	25,930	28,277	30,613	33,121	35,714	38,354	41,105	42,286
<b>Recipient Residency</b>									
U.S. Resident	23,203	25,634	28,003	30,364	32,894	35,508	38,174	40,946	42,148
Unknown	328	296	274	249	227	206	180	159	138
<b>Recipient Residency (%)</b>									
U.S. Resident	98.6%	98.9%	99.0%	99.2%	99.3%	99.4%	99.5%	99.6%	99.7%
Unknown	1.4%	1.1%	1.0%	0.8%	0.7%	0.6%	0.5%	0.4%	0.3%
<b>Hospitalized at Tx</b>									
In Intensive Care	4,618	5,177	5,744	5,839	5,977	6,183	6,330	6,478	6,456
Hospitalized	4,950	5,001	5,233	5,485	5,773	6,068	6,464	6,803	6,989
Not Hospitalized	13,933	15,723	17,275	19,267	21,352	23,445	25,544	27,808	28,825
Unknown	30	29	25	22	19	18	16	16	16
<b>Hospitalized at Tx (%)</b>									
In Intensive Care	19.6%	20.0%	20.3%	19.1%	18.0%	17.3%	16.5%	15.8%	15.3%
Hospitalized	21.0%	19.3%	18.5%	17.9%	17.4%	17.0%	16.9%	16.6%	16.5%
Not Hospitalized	59.2%	60.6%	61.1%	62.9%	64.5%	65.6%	66.6%	67.7%	68.2%
Unknown	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%
<b>On Life Support at Tx</b>									
No	21,000	23,205	25,364	27,638	30,056	32,567	35,152	37,851	39,073
Yes	2,452	2,648	2,842	2,908	3,003	3,087	3,145	3,201	3,164
Unknown	79	77	71	67	62	60	57	53	49
<b>On Life Support at Tx (%)</b>									
No	89.2%	89.5%	89.7%	90.3%	90.7%	91.2%	91.7%	92.1%	92.4%
Yes	10.4%	10.2%	10.1%	9.5%	9.1%	8.6%	8.2%	7.8%	7.5%
Unknown	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%

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Notes:

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**Prevalence of People Living with a Functioning Transplant at End of Year**  
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	Year								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	23,531	25,930	28,277	30,613	33,121	35,714	38,354	41,105	42,286
<b>Waiting List Status at Tx</b>									
1	3,382	3,575	3,790	3,865	3,981	4,119	4,099	3,809	3,437
1A	-	-	-	-	-	-	123	408	679
1B	-	-	-	-	-	-	20	53	101
2	3,640	3,356	3,106	2,841	2,611	2,364	2,169	1,977	1,723
2A	1,409	2,039	2,770	2,663	2,468	2,273	2,082	1,909	1,710
2B	4,514	6,582	8,466	8,169	7,618	7,120	6,643	6,196	5,496
3	8,536	8,459	8,347	7,848	7,300	6,709	6,212	5,733	5,093
4	505	471	438	404	373	335	312	288	249
MELD 6-10	-	-	-	182	420	607	750	900	995
MELD 11-14	-	-	-	381	834	1,182	1,430	1,669	1,833
MELD 15-20	-	1	1	749	1,586	2,517	3,447	4,416	5,036
MELD 21-30	-	1	1	659	1,534	2,460	3,475	4,521	5,323
MELD >30	-	-	-	399	887	1,467	2,017	2,570	3,031
PELD <11	-	-	-	91	178	253	293	352	396
PELD 11-14	-	-	-	23	44	71	89	112	126
PELD 15-20	-	-	-	26	55	77	114	157	211
PELD 21-30	-	-	-	39	60	92	121	156	191
PELD >30	-	-	-	5	8	17	30	47	72
HCC T1	-	-	-	142	239	281	273	260	235
HCC T2	-	-	-	632	1,198	1,769	2,335	2,960	3,492
Other Exceptions	-	-	-	251	591	977	1,406	1,785	2,116
Other Status	1,545	1,446	1,358	1,244	1,136	1,024	914	827	741
<b>Waiting List Status at Tx (%)</b>									
1	14.4%	13.8%	13.4%	12.6%	12.0%	11.5%	10.7%	9.3%	8.1%
1A	-	-	-	-	-	-	0.3%	1.0%	1.6%
1B	-	-	-	-	-	-	0.1%	0.1%	0.2%
2	15.5%	12.9%	11.0%	9.3%	7.9%	6.6%	5.7%	4.8%	4.1%
2A	6.0%	7.9%	9.8%	8.7%	7.5%	6.4%	5.4%	4.6%	4.0%
2B	19.2%	25.4%	29.9%	26.7%	23.0%	19.9%	17.3%	15.1%	13.0%
3	36.3%	32.6%	29.5%	25.6%	22.0%	18.8%	16.2%	13.9%	12.0%
4	2.1%	1.8%	1.5%	1.3%	1.1%	0.9%	0.8%	0.7%	0.6%
MELD 6-10	-	-	-	0.6%	1.3%	1.7%	2.0%	2.2%	2.4%
MELD 11-14	-	-	-	1.2%	2.5%	3.3%	3.7%	4.1%	4.3%
MELD 15-20	-	0.0%	0.0%	2.4%	4.8%	7.0%	9.0%	10.7%	11.9%
MELD 21-30	-	0.0%	0.0%	2.2%	4.6%	6.9%	9.1%	11.0%	12.6%
MELD >30	-	-	-	1.3%	2.7%	4.1%	5.3%	6.3%	7.2%
PELD <11	-	-	-	0.3%	0.5%	0.7%	0.8%	0.9%	0.9%
PELD 11-14	-	-	-	0.1%	0.1%	0.2%	0.2%	0.3%	0.3%
PELD 15-20	-	-	-	0.1%	0.2%	0.2%	0.3%	0.4%	0.5%
PELD 21-30	-	-	-	0.1%	0.2%	0.3%	0.3%	0.4%	0.5%

(Continued)

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<b>Waiting List Status at Tx (%)</b>									
PELD >30	-	-	-	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%
HCC T1	-	-	-	0.5%	0.7%	0.8%	0.7%	0.6%	0.6%
HCC T2	-	-	-	2.1%	3.6%	5.0%	6.1%	7.2%	8.3%
Other Exceptions	-	-	-	0.8%	1.8%	2.7%	3.7%	4.3%	5.0%
Other Status	6.6%	5.6%	4.8%	4.1%	3.4%	2.9%	2.4%	2.0%	1.8%

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<b>Total</b>	23,531	25,930	28,277	30,613	33,121	35,714	38,354	41,105	42,286
<b>Primary Diagnosis</b>									
Non-Cholestatic Cirrhosis	13,647	15,151	16,584	17,953	19,264	20,699	22,190	23,618	24,002
Cholestatic Liver Disease/Cirrhosis	4,041	4,288	4,518	4,727	4,968	5,143	5,317	5,551	5,569
Acute Hepatic Necrosis	1,655	1,892	2,065	2,206	2,349	2,535	2,695	2,792	2,829
Biliary Atresia	1,681	1,770	1,865	1,943	2,049	2,132	2,219	2,294	2,328
Metabolic Diseases	1,138	1,231	1,321	1,389	1,470	1,527	1,607	1,701	1,726
Malignant Neoplasms	450	489	582	825	1,053	1,391	1,802	2,373	2,846
Other	918	1,108	1,341	1,569	1,967	2,286	2,524	2,776	2,986
Unknown	1	1	1	1	1	1	-	-	-
<b>Primary Diagnosis (%)</b>									
Non-Cholestatic Cirrhosis	58.0%	58.4%	58.6%	58.6%	58.2%	58.0%	57.9%	57.5%	56.8%
Cholestatic Liver Disease/Cirrhosis	17.2%	16.5%	16.0%	15.4%	15.0%	14.4%	13.9%	13.5%	13.2%
Acute Hepatic Necrosis	7.0%	7.3%	7.3%	7.2%	7.1%	7.1%	7.0%	6.8%	6.7%
Biliary Atresia	7.1%	6.8%	6.6%	6.3%	6.2%	6.0%	5.8%	5.6%	5.5%
Metabolic Diseases	4.8%	4.7%	4.7%	4.5%	4.4%	4.3%	4.2%	4.1%	4.1%
Malignant Neoplasms	1.9%	1.9%	2.1%	2.7%	3.2%	3.9%	4.7%	5.8%	6.7%
Other	3.9%	4.3%	4.7%	5.1%	5.9%	6.4%	6.6%	6.8%	7.1%
Unknown	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	-	-

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