

**Table 9.12a**  
**Adjusted Patient Survival, Deceased Donor Liver Transplants**  
**Survival at 3 Months, 1 Year, 5 Years, and 10 Years**

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2007 - 2008)			(Tx 2007 - 2008)			(Tx 2003 - 2008)			(Tx 1998 - 2008)		
	N	%	Std. Err.									
<b>Total</b>												
All	10,369	94.6%	0.2%	10,369	89.1%	0.3%	30,505	73.7%	0.3%	50,506	59.9%	0.3%
<b>Age at Tx</b>												
<1 Year	225	94.3%	1.6%	225	92.1%	1.9%	658	86.0%	1.6%	1,174	82.0%	1.3%
1-5 Years	289	95.5%	1.2%	289	93.1%	1.6%	778	87.7%	1.4%	1,336	83.7%	1.3%
6-11 Years	112	97.3%	1.5%	112	96.4%	1.8%	368	87.4%	1.9%	666	83.4%	1.7%
12-17 Years	159	94.9%	1.8%	159	91.7%	2.2%	489	86.9%	1.8%	906	73.7%	2.1%
18-34 Years	498	95.3%	1.0%	498	91.9%	1.2%	1,530	78.2%	1.2%	2,643	67.5%	1.3%
35-49 Years	1,999	95.9%	0.4%	1,999	90.8%	0.6%	6,992	76.4%	0.6%	13,871	62.4%	0.6%
50-64 Years	5,989	94.1%	0.3%	5,989	88.1%	0.4%	16,631	71.7%	0.4%	25,346	57.5%	0.5%
65+ Years	1,098	93.4%	0.7%	1,098	85.6%	1.1%	3,059	64.4%	1.1%	4,564	44.4%	1.3%
<b>Recipient Ethnicity/Race</b>												
White	7,313	94.7%	0.3%	7,313	89.2%	0.4%	21,778	74.1%	0.4%	36,680	59.8%	0.4%
African American	965	93.3%	0.8%	965	86.9%	1.1%	2,885	65.9%	1.1%	4,628	51.6%	1.2%
Hispanic/Latino	1,438	95.2%	0.6%	1,438	89.3%	0.8%	4,069	75.8%	0.8%	6,484	63.5%	0.9%
Asian	558	94.8%	0.9%	558	90.7%	1.2%	1,489	77.8%	1.3%	2,306	69.3%	1.3%
Other/Multi-race	95	90.2%	3.1%	95	88.1%	3.4%	284	73.5%	3.2%	408	63.2%	3.7%
<b>Recipient Gender</b>												
Female	3,456	94.0%	0.4%	3,456	88.8%	0.5%	10,288	74.7%	0.5%	17,660	60.5%	0.5%
Male	6,913	95.0%	0.3%	6,913	89.2%	0.4%	20,217	73.2%	0.4%	32,846	59.5%	0.4%

Source: OPTN/SRTR Data as of October 1, 2010.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on liver transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

**Table 9.12a (Continued)**  
**Adjusted Patient Survival, Deceased Donor Liver Transplants**  
**Survival at 3 Months, 1 Year, 5 Years, and 10 Years**

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2007 - 2008)			(Tx 2007 - 2008)			(Tx 2003 - 2008)			(Tx 1998 - 2008)		
	N	%	Std. Err.									
<b>Total</b>												
All	10,369	94.6%	0.2%	10,369	89.1%	0.3%	30,505	73.7%	0.3%	50,506	59.9%	0.3%
<b>Primary Diagnosis</b>												
Non-Cholestatic Cirrhosis	6,169	94.7%	0.3%	6,169	88.8%	0.4%	18,620	73.1%	0.4%	31,956	57.3%	0.4%
Cholestatic Liver Disease/Cirrhosis	813	95.9%	0.7%	813	92.2%	1.0%	2,530	82.7%	0.9%	4,707	71.2%	0.9%
Acute Hepatic Necrosis	582	90.6%	1.3%	582	86.8%	1.5%	1,923	72.0%	1.2%	3,509	57.9%	1.2%
Biliary Atresia	314	93.4%	2.0%	314	91.0%	2.3%	914	84.3%	1.9%	1,671	78.8%	1.7%
Metabolic Diseases	304	93.0%	1.5%	304	90.1%	1.8%	972	80.3%	1.5%	1,666	71.6%	1.6%
Malignant Neoplasms	1,865	95.8%	0.5%	1,865	89.2%	0.7%	4,127	67.5%	1.0%	4,821	53.1%	1.9%
Other	322	90.6%	1.7%	322	85.7%	2.1%	1,419	70.9%	1.4%	2,176	61.6%	1.6%

Source: OPTN/SRTR Data as of October 1, 2010.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on liver transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

**Table 9.12a (Continued)**  
**Adjusted Patient Survival, Deceased Donor Liver Transplants**  
**Survival at 3 Months, 1 Year, 5 Years, and 10 Years**

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2007 - 2008)			(Tx 2007 - 2008)			(Tx 2003 - 2008)			(Tx 1998 - 2008)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
<b>Total</b>												
All	10,369	94.6%	0.2%	10,369	89.1%	0.3%	30,505	73.7%	0.3%	50,506	59.9%	0.3%
<b>Transplant Center State</b>												
Alabama	190	95.8%	1.4%	190	90.6%	2.1%	498	77.4%	2.3%	916	63.9%	2.2%
Arkansas	50	96.2%	2.6%	50	94.3%	3.2%	89	86.0%	4.9%	89	86.0%	4.9%
Arizona	212	96.7%	1.2%	212	91.1%	1.9%	486	77.2%	2.4%	688	61.6%	3.4%
California	1,182	94.9%	0.6%	1,182	89.6%	0.9%	3,524	75.7%	0.9%	6,081	63.8%	0.9%
Colorado	156	94.3%	1.8%	156	88.6%	2.5%	448	80.4%	2.3%	751	70.8%	2.5%
Connecticut	75	93.1%	2.9%	75	87.6%	3.8%	177	73.7%	4.0%	325	59.9%	3.7%
District of Columbia	109	93.5%	2.4%	109	91.6%	2.7%	300	72.1%	3.2%	436	62.1%	3.2%
Delaware	7	77.7%	18.3%	7	57.7%	21.1%	31	62.8%	12.1%	47	71.3%	9.2%
Florida	1,011	96.4%	0.6%	1,011	90.3%	0.9%	2,904	75.5%	1.0%	4,869	61.5%	1.1%
Georgia	257	95.6%	1.3%	257	90.0%	1.9%	668	66.9%	2.4%	1,011	53.1%	2.6%
Hawaii	25	92.6%	4.9%	25	89.0%	5.9%	74	72.6%	6.0%	122	70.6%	5.0%
Iowa	45	97.9%	2.0%	45	95.8%	2.9%	141	85.4%	3.3%	327	62.8%	3.9%
Illinois	366	91.2%	1.5%	366	83.8%	1.9%	1,217	71.0%	1.4%	2,029	56.7%	1.6%
Indiana	220	95.2%	1.4%	220	88.6%	2.1%	785	73.0%	1.9%	1,122	56.9%	2.9%
Kansas	122	94.4%	2.0%	122	93.7%	2.2%	265	78.7%	3.6%	427	61.9%	3.7%
Kentucky	152	91.7%	2.2%	152	85.3%	2.8%	465	72.0%	2.4%	716	59.6%	2.8%
Louisiana	247	96.1%	1.2%	247	92.6%	1.6%	777	74.2%	1.8%	1,265	58.1%	2.1%
Massachusetts	200	90.6%	2.0%	200	84.6%	2.5%	669	70.8%	2.0%	1,218	56.9%	2.0%
Maryland	175	92.1%	2.0%	175	79.0%	3.1%	448	62.9%	2.7%	705	53.7%	2.7%
Michigan	327	96.4%	1.0%	327	90.7%	1.6%	923	74.1%	1.7%	1,457	60.9%	2.0%
Minnesota	225	94.3%	1.5%	225	89.9%	2.0%	688	76.7%	1.9%	1,248	64.7%	2.0%
Missouri	255	94.0%	1.5%	255	89.2%	2.0%	720	74.3%	2.1%	1,130	61.9%	2.1%
North Carolina	226	93.9%	1.6%	226	85.7%	2.3%	646	71.3%	2.1%	1,167	59.5%	2.0%
Nebraska	129	96.1%	1.7%	129	89.9%	2.7%	429	76.4%	2.3%	807	64.2%	2.2%
New Jersey	127	97.0%	1.5%	127	91.7%	2.4%	428	75.2%	2.3%	768	64.3%	2.3%
New Mexico	0	-	-	0	-	-	0	-	-	27	65.4%	9.1%
New York	753	91.9%	1.0%	753	85.2%	1.3%	2,470	65.0%	1.2%	3,870	54.2%	1.2%
Ohio	429	95.8%	1.0%	429	91.4%	1.3%	1,198	72.1%	1.7%	1,883	58.9%	1.7%
Oklahoma	107	94.7%	2.1%	107	92.1%	2.5%	331	78.8%	2.6%	563	69.3%	3.0%
Oregon	103	100.0%	0.0%	103	93.6%	2.3%	281	83.4%	2.5%	508	62.8%	3.2%
Pennsylvania	749	94.7%	0.8%	749	87.6%	1.2%	2,392	70.9%	1.1%	4,103	54.8%	1.2%
South Carolina	111	93.1%	2.4%	111	87.0%	3.1%	282	79.6%	2.9%	554	54.1%	3.2%
Tennessee	360	94.9%	1.1%	360	90.6%	1.5%	817	73.0%	2.1%	1,257	58.2%	2.2%

(Continued)

Source: OPTN/SRTR Data as of October 1, 2010.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on liver transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

**Table 9.12a (Continued)**  
**Adjusted Patient Survival, Deceased Donor Liver Transplants**  
**Survival at 3 Months, 1 Year, 5 Years, and 10 Years**

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2007 - 2008)			(Tx 2007 - 2008)			(Tx 2003 - 2008)			(Tx 1998 - 2008)		
	N	%	Std. Err.									
<b>Transplant Center State</b>												
Texas	923	94.9%	0.7%	923	90.5%	1.0%	2,709	75.7%	1.0%	4,362	60.9%	1.2%
Utah	110	95.3%	2.0%	110	89.6%	3.0%	308	81.3%	2.6%	493	68.1%	3.7%
Virginia	217	92.5%	1.7%	217	88.5%	2.1%	563	76.6%	2.1%	931	51.6%	2.7%
Washington	191	97.9%	1.0%	191	93.6%	1.8%	664	78.1%	1.9%	1,035	59.7%	2.7%
Wisconsin	226	92.6%	1.7%	226	87.7%	2.2%	690	76.9%	1.9%	1,199	61.5%	2.2%

Source: OPTN/SRTR Data as of October 1, 2010.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on liver transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.