

Table 9.8b
Adjusted Graft Survival, Living 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.									
Total												
All	473	91.7%	1.3%	473	88.7%	1.5%	1,714	75.8%	1.2%	3,344	59.8%	1.3%
Age at Tx												
<1 Year	67	90.9%	3.7%	67	89.4%	4.0%	170	87.2%	2.8%	382	76.0%	2.4%
1-5 Years	39	94.0%	4.1%	39	91.0%	5.0%	134	80.9%	3.8%	311	69.9%	3.0%
6-11 Years	16	74.4%	10.6%	16	74.4%	10.6%	39	64.7%	10.5%	85	67.3%	6.2%
12-17 Years	13	93.0%	6.5%	13	93.0%	6.5%	26	82.6%	8.2%	66	54.6%	9.0%
18-34 Years	34	92.0%	4.5%	34	92.0%	4.5%	134	79.1%	3.9%	250	64.8%	4.0%
35-49 Years	91	94.7%	2.3%	91	91.5%	3.0%	363	77.2%	2.5%	767	52.3%	3.4%
50-64 Years	176	92.1%	2.1%	176	88.9%	2.5%	709	69.7%	1.9%	1,268	54.3%	2.3%
65+ Years	37	87.0%	5.4%	37	76.5%	6.8%	139	66.1%	4.6%	215	46.1%	5.5%
Recipient Ethnicity/Race												
White	365	90.3%	1.6%	365	87.4%	1.8%	1,346	75.1%	1.4%	2,542	59.1%	1.5%
African American	33	94.3%	3.9%	33	91.4%	4.8%	90	77.6%	4.5%	200	58.1%	4.0%
Hispanic/Latino	53	96.5%	2.4%	53	91.3%	3.8%	208	76.8%	3.3%	455	62.9%	3.0%
Asian	20	95.4%	4.4%	20	95.4%	4.4%	54	81.5%	5.6%	126	64.5%	5.9%
Other/Multi-race	2	+	+	2	+	+	16	93.4%	6.1%	21	60.6%	16.3%
Recipient Gender												
Female	212	89.3%	2.1%	212	86.0%	2.4%	768	76.5%	1.7%	1,508	62.3%	1.7%
Male	261	93.4%	1.5%	261	90.5%	1.8%	946	75.3%	1.6%	1,836	57.5%	1.8%

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.

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Graft survival follows individual transplants until graft failure. 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.

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

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Total												
All	473	91.7%	1.3%	473	88.7%	1.5%	1,714	75.8%	1.2%	3,344	59.8%	1.3%
Primary Diagnosis												
Non-Cholestatic Cirrhosis	174	94.2%	1.8%	174	88.9%	2.7%	746	72.4%	2.2%	1,520	52.9%	2.5%
Cholestatic Liver Disease/Cirrhosis	102	91.8%	2.7%	102	89.9%	3.0%	381	79.6%	2.4%	645	62.8%	3.0%
Acute Hepatic Necrosis	18	89.1%	7.4%	18	89.1%	7.4%	76	76.3%	5.7%	168	65.0%	4.3%
Biliary Atresia	63	92.7%	3.8%	63	91.2%	4.3%	184	87.6%	3.2%	406	74.1%	3.1%
Metabolic Diseases	21	95.0%	4.8%	21	90.0%	6.6%	52	79.1%	5.6%	110	59.5%	5.7%
Malignant Neoplasms	62	86.7%	4.5%	62	85.1%	4.7%	148	64.0%	4.9%	252	50.4%	4.1%
Other	33	84.6%	6.6%	33	84.6%	6.6%	127	70.3%	4.8%	243	61.6%	4.3%

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	473	91.7%	1.3%	473	88.7%	1.5%	1,714	75.8%	1.2%	3,344	59.8%	1.3%
Transplant Center State												
Alabama	0	-	-	0	-	-	0	-	-	6	55.7%	21.1%
Arizona	23	100.0%	0.0%	23	95.8%	4.1%	78	86.5%	3.6%	97	69.0%	8.2%
California	63	91.6%	3.7%	63	88.3%	4.4%	271	77.5%	2.8%	530	66.4%	3.3%
Colorado	17	95.0%	4.7%	17	84.6%	8.0%	59	84.0%	4.7%	136	73.1%	4.1%
Connecticut	6	+	+	6	+	+	6	+	+	6	+	+
District of Columbia	20	94.4%	5.4%	20	94.4%	5.4%	29	68.3%	13.6%	41	60.8%	9.8%
Delaware	4	74.0%	19.1%	4	74.0%	19.1%	23	81.1%	9.8%	40	75.0%	8.2%
Florida	2	+	+	2	+	+	9	41.7%	16.2%	54	47.0%	6.7%
Georgia	0	-	-	0	-	-	2	46.7%	21.4%	35	51.4%	9.3%
Iowa	0	-	-	0	-	-	1	+	+	8	56.8%	17.5%
Illinois	41	95.1%	3.3%	41	87.9%	5.0%	170	68.7%	3.9%	258	55.4%	5.3%
Indiana	0	-	-	0	-	-	0	-	-	3	0.0%	0.0%
Kentucky	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
Louisiana	3	+	+	3	+	+	8	52.9%	22.5%	16	49.6%	14.2%
Massachusetts	27	86.1%	6.4%	27	79.0%	7.7%	136	75.3%	4.3%	243	66.0%	3.9%
Maryland	6	84.3%	13.5%	6	84.3%	13.5%	20	81.1%	8.6%	83	58.5%	6.2%
Michigan	15	88.9%	7.3%	15	83.3%	8.7%	34	55.9%	10.9%	46	61.2%	8.6%
Minnesota	71	94.6%	2.7%	71	94.6%	2.7%	160	84.1%	3.3%	207	75.5%	5.5%
Missouri	2	50.8%	24.0%	2	50.8%	24.0%	15	64.9%	13.8%	53	47.7%	7.8%
North Carolina	3	+	+	3	+	+	18	86.7%	8.6%	62	46.8%	8.5%
Nebraska	14	80.0%	10.1%	14	66.1%	12.2%	41	73.8%	7.0%	67	64.2%	6.8%
New Jersey	0	-	-	0	-	-	0	-	-	1	0.0%	0.0%
New York	58	91.6%	3.6%	58	90.0%	3.9%	261	76.4%	2.9%	684	58.3%	2.5%
Ohio	10	81.4%	11.2%	10	81.4%	11.2%	30	43.9%	17.3%	79	45.8%	6.6%
Pennsylvania	55	94.9%	2.9%	55	94.9%	2.9%	245	74.9%	3.1%	302	58.1%	6.4%
South Carolina	0	-	-	0	-	-	1	+	+	9	58.9%	16.6%
Tennessee	0	-	-	0	-	-	4	67.2%	22.0%	32	48.1%	8.6%
Texas	0	-	-	0	-	-	7	58.0%	16.3%	28	59.6%	9.2%
Utah	2	100.0%	0.0%	2	63.0%	23.2%	6	42.7%	18.1%	19	49.9%	12.0%
Virginia	28	78.9%	7.5%	28	78.9%	7.5%	73	79.0%	4.7%	172	52.6%	5.2%
Washington	1	+	+	1	+	+	2	+	+	3	+	+
Wisconsin	2	+	+	2	+	+	5	75.5%	17.9%	23	47.3%	10.8%

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