

**Table 2.4**  
**Deceased Donor Characteristics, 2000 to 2009**  
**Liver Donors**

	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total</b>	4,997	5,106	5,294	5,682	6,319	6,693	7,017	6,937	6,752	6,740
<b>Donor Age</b>										
<1 Year	79	67	69	66	88	82	86	104	93	101
1-5 Years	162	165	148	141	174	164	179	154	181	180
6-11 Years	164	173	147	123	150	119	130	132	117	129
12-17 Years	473	442	449	470	480	451	465	437	382	380
18-34 Years	1,334	1,414	1,543	1,537	1,669	1,825	1,909	1,953	1,908	1,802
35-49 Years	1,283	1,309	1,339	1,479	1,632	1,687	1,852	1,784	1,727	1,739
50-64 Years	1,104	1,087	1,133	1,349	1,506	1,681	1,719	1,713	1,724	1,786
65+ Years	398	449	466	517	620	684	677	660	620	623
<b>Donor Age (%)</b>										
<1 Year	1.6%	1.3%	1.3%	1.2%	1.4%	1.2%	1.2%	1.5%	1.4%	1.5%
1-5 Years	3.2%	3.2%	2.8%	2.5%	2.8%	2.5%	2.6%	2.2%	2.7%	2.7%
6-11 Years	3.3%	3.4%	2.8%	2.2%	2.4%	1.8%	1.9%	1.9%	1.7%	1.9%
12-17 Years	9.5%	8.7%	8.5%	8.3%	7.6%	6.7%	6.6%	6.3%	5.7%	5.6%
18-34 Years	26.7%	27.7%	29.1%	27.1%	26.4%	27.3%	27.2%	28.2%	28.3%	26.7%
35-49 Years	25.7%	25.6%	25.3%	26.0%	25.8%	25.2%	26.4%	25.7%	25.6%	25.8%
50-64 Years	22.1%	21.3%	21.4%	23.7%	23.8%	25.1%	24.5%	24.7%	25.5%	26.5%
65+ Years	8.0%	8.8%	8.8%	9.1%	9.8%	10.2%	9.6%	9.5%	9.2%	9.2%
<b>Age</b>										
Mean	37.3	37.5	37.8	39.1	39.4	40.2	39.9	39.8	39.8	40.3
SD	19.2	19.2	19.2	19.0	19.2	19.1	18.9	18.9	18.8	18.8
<b>Donor Ethnicity/Race</b>										
White	3,773	3,726	3,879	4,018	4,394	4,551	4,732	4,598	4,460	4,447
African American	593	655	669	786	908	1,034	1,134	1,151	1,153	1,176
Other/Multi-race	12	16	34	36	47	61	43	62	36	37
Asian	110	130	114	139	153	145	171	158	173	177
Hispanic/Latino	507	574	594	686	817	902	937	968	930	903
Unknown	2	5	4	17	-	-	-	-	-	-
<b>Donor Ethnicity/Race (%)</b>										
White	75.5%	73.0%	73.3%	70.7%	69.5%	68.0%	67.4%	66.3%	66.1%	66.0%
African American	11.9%	12.8%	12.6%	13.8%	14.4%	15.4%	16.2%	16.6%	17.1%	17.4%
Other/Multi-race	0.2%	0.3%	0.6%	0.6%	0.7%	0.9%	0.6%	0.9%	0.5%	0.5%
Asian	2.2%	2.5%	2.2%	2.4%	2.4%	2.2%	2.4%	2.3%	2.6%	2.6%
Hispanic/Latino	10.1%	11.2%	11.2%	12.1%	12.9%	13.5%	13.4%	14.0%	13.8%	13.4%
Unknown	0.0%	0.1%	0.1%	0.3%	-	-	-	-	-	-

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

Notes:

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**Table 2.4 (Continued)**  
**Deceased Donor Characteristics, 2000 to 2009**  
**Liver Donors**

	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total</b>	4,997	5,106	5,294	5,682	6,319	6,693	7,017	6,937	6,752	6,740
<b>Donor Gender</b>										
Female	2,092	2,082	2,114	2,331	2,673	2,796	2,805	2,758	2,758	2,746
Male	2,905	3,024	3,180	3,351	3,646	3,897	4,212	4,179	3,994	3,994
<b>Donor Gender (%)</b>										
Female	41.9%	40.8%	39.9%	41.0%	42.3%	41.8%	40.0%	39.8%	40.8%	40.7%
Male	58.1%	59.2%	60.1%	59.0%	57.7%	58.2%	60.0%	60.2%	59.2%	59.3%
<b>Donor Blood Type</b>										
A	1,881	1,954	2,063	2,098	2,319	2,502	2,577	2,483	2,522	2,507
AB	159	153	168	183	183	213	238	235	199	182
B	572	589	583	615	748	745	810	789	813	797
O	2,385	2,410	2,480	2,786	3,069	3,233	3,392	3,430	3,218	3,253
Unknown	-	-	-	-	-	-	-	-	-	1
<b>Donor Blood Type (%)</b>										
A	37.6%	38.3%	39.0%	36.9%	36.7%	37.4%	36.7%	35.8%	37.4%	37.2%
AB	3.2%	3.0%	3.2%	3.2%	2.9%	3.2%	3.4%	3.4%	2.9%	2.7%
B	11.4%	11.5%	11.0%	10.8%	11.8%	11.1%	11.5%	11.4%	12.0%	11.8%
O	47.7%	47.2%	46.8%	49.0%	48.6%	48.3%	48.3%	49.4%	47.7%	48.3%
Unknown	-	-	-	-	-	-	-	-	-	0.0%
<b>Donation After Cardiac Death</b>										
Yes	53	90	101	155	243	390	408	443	408	435
No	4,931	5,011	5,190	5,520	6,076	6,303	6,609	6,494	6,344	6,304
Unknown	13	5	3	7	-	-	-	-	-	1
<b>Donation After Cardiac Death (%)</b>										
Yes	1.1%	1.8%	1.9%	2.7%	3.8%	5.8%	5.8%	6.4%	6.0%	6.5%
No	98.7%	98.1%	98.0%	97.1%	96.2%	94.2%	94.2%	93.6%	94.0%	93.5%
Unknown	0.3%	0.1%	0.1%	0.1%	-	-	-	-	-	0.0%

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<b>Cause of Death</b>										
Anoxia	460	515	580	707	855	977	1,131	1,216	1,414	1,484
Cerebrovascular/Stroke	2,154	2,211	2,248	2,429	2,744	2,918	2,913	2,811	2,682	2,735
Head Trauma	2,193	2,216	2,309	2,366	2,549	2,625	2,771	2,701	2,451	2,310
CNS Tumor	59	44	49	42	55	55	51	44	37	31
Other	130	119	108	138	115	118	151	165	168	180
Unknown	1	1	-	-	1	-	-	-	-	-
<b>Cause of Death (%)</b>										
Anoxia	9.2%	10.1%	11.0%	12.4%	13.5%	14.6%	16.1%	17.5%	20.9%	22.0%
Cerebrovascular/Stroke	43.1%	43.3%	42.5%	42.7%	43.4%	43.6%	41.5%	40.5%	39.7%	40.6%
Head Trauma	43.9%	43.4%	43.6%	41.6%	40.3%	39.2%	39.5%	38.9%	36.3%	34.3%
CNS Tumor	1.2%	0.9%	0.9%	0.7%	0.9%	0.8%	0.7%	0.6%	0.5%	0.5%
Other	2.6%	2.3%	2.0%	2.4%	1.8%	1.8%	2.2%	2.4%	2.5%	2.7%
Unknown	0.0%	0.0%	-	-	0.0%	-	-	-	-	-
<b>Circumstance of Death</b>										
MVA	1,261	1,213	1,310	1,300	1,384	1,382	1,493	1,417	1,130	1,062
Suicide	397	390	395	445	493	499	505	521	572	572
Homicide	280	308	330	331	363	424	467	452	440	409
Child Abuse	49	63	47	69	58	59	81	91	96	95
Non-MVA	381	435	420	400	527	561	591	605	619	601
Other	2,628	2,696	2,792	3,137	3,493	3,768	3,880	3,851	3,895	4,001
Unknown	1	1	-	-	1	-	-	-	-	-
<b>Circumstance of Death (%)</b>										
MVA	25.2%	23.8%	24.7%	22.9%	21.9%	20.6%	21.3%	20.4%	16.7%	15.8%
Suicide	7.9%	7.6%	7.5%	7.8%	7.8%	7.5%	7.2%	7.5%	8.5%	8.5%
Homicide	5.6%	6.0%	6.2%	5.8%	5.7%	6.3%	6.7%	6.5%	6.5%	6.1%
Child Abuse	1.0%	1.2%	0.9%	1.2%	0.9%	0.9%	1.2%	1.3%	1.4%	1.4%
Non-MVA	7.6%	8.5%	7.9%	7.0%	8.3%	8.4%	8.4%	8.7%	9.2%	8.9%
Other	52.6%	52.8%	52.7%	55.2%	55.3%	56.3%	55.3%	55.5%	57.7%	59.4%
Unknown	0.0%	0.0%	-	-	0.0%	-	-	-	-	-

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<b>Mechanism of Death</b>										
Drowning	34	46	33	26	56	51	46	45	63	58
Seizure	33	37	30	47	36	43	65	60	62	47
Drug Intoxication	45	55	80	112	151	130	197	232	243	274
Asphyxiation	105	108	109	97	134	160	160	174	213	237
Cardiovascular	240	291	317	420	514	625	606	680	756	740
Gunshot/Stab	543	568	554	605	621	704	700	704	714	664
Blunt Injury	1,517	1,479	1,588	1,603	1,736	1,753	1,887	1,823	1,593	1,489
SIDS	8	2	5	8	8	10	7	10	7	8
Intracranial Hemorrhage/Stroke	2,314	2,330	2,403	2,547	2,831	2,953	3,056	2,904	2,747	2,861
Natural Causes	35	53	51	81	75	78	80	79	116	138
Other	122	136	124	136	156	186	213	226	238	224
Unknown	1	1	-	-	1	-	-	-	-	-
<b>Mechanism of Death (%)</b>										
Drowning	0.7%	0.9%	0.6%	0.5%	0.9%	0.8%	0.7%	0.6%	0.9%	0.9%
Seizure	0.7%	0.7%	0.6%	0.8%	0.6%	0.6%	0.9%	0.9%	0.9%	0.7%
Drug Intoxication	0.9%	1.1%	1.5%	2.0%	2.4%	1.9%	2.8%	3.3%	3.6%	4.1%
Asphyxiation	2.1%	2.1%	2.1%	1.7%	2.1%	2.4%	2.3%	2.5%	3.2%	3.5%
Cardiovascular	4.8%	5.7%	6.0%	7.4%	8.1%	9.3%	8.6%	9.8%	11.2%	11.0%
Gunshot/Stab	10.9%	11.1%	10.5%	10.6%	9.8%	10.5%	10.0%	10.1%	10.6%	9.9%
Blunt Injury	30.4%	29.0%	30.0%	28.2%	27.5%	26.2%	26.9%	26.3%	23.6%	22.1%
SIDS	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Intracranial Hemorrhage/Stroke	46.3%	45.6%	45.4%	44.8%	44.8%	44.1%	43.6%	41.9%	40.7%	42.4%
Natural Causes	0.7%	1.0%	1.0%	1.4%	1.2%	1.2%	1.1%	1.1%	1.7%	2.0%
Other	2.4%	2.7%	2.3%	2.4%	2.5%	2.8%	3.0%	3.3%	3.5%	3.3%
Unknown	0.0%	0.0%	-	-	0.0%	-	-	-	-	-

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