

Table 2.1
Deceased Donor Characteristics, 1999 to 2008
Deceased Donors of Any Organ

	Year									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	5,824	5,985	6,080	6,190	6,457	7,150	7,593	8,019	8,086	7,984
Donor Age										
<1 Year	84	104	91	91	90	100	101	117	122	114
1-5 Years	196	192	205	182	166	197	190	217	189	221
6-11 Years	187	182	206	168	134	168	127	138	147	135
12-17 Years	504	531	486	491	496	510	482	494	468	409
18-34 Years	1,467	1,509	1,582	1,706	1,677	1,821	1,960	2,050	2,133	2,086
35-49 Years	1,589	1,595	1,600	1,610	1,716	1,879	1,975	2,142	2,119	2,081
50-64 Years	1,274	1,397	1,388	1,408	1,606	1,782	1,972	2,080	2,138	2,215
65+ Years	523	475	522	534	572	693	786	781	770	723
Donor Age (%)										
<1 Year	1.4%	1.7%	1.5%	1.5%	1.4%	1.4%	1.3%	1.5%	1.5%	1.4%
1-5 Years	3.4%	3.2%	3.4%	2.9%	2.6%	2.8%	2.5%	2.7%	2.3%	2.8%
6-11 Years	3.2%	3.0%	3.4%	2.7%	2.1%	2.3%	1.7%	1.7%	1.8%	1.7%
12-17 Years	8.7%	8.9%	8.0%	7.9%	7.7%	7.1%	6.3%	6.2%	5.8%	5.1%
18-34 Years	25.2%	25.2%	26.0%	27.6%	26.0%	25.5%	25.8%	25.6%	26.4%	26.1%
35-49 Years	27.3%	26.6%	26.3%	26.0%	26.6%	26.3%	26.0%	26.7%	26.2%	26.1%
50-64 Years	21.9%	23.3%	22.8%	22.7%	24.9%	24.9%	26.0%	25.9%	26.4%	27.7%
65+ Years	9.0%	7.9%	8.6%	8.6%	8.9%	9.7%	10.4%	9.7%	9.5%	9.1%
Donor Ethnicity/Race										
White	4,373	4,494	4,429	4,474	4,514	4,968	5,175	5,421	5,422	5,345
African American	653	712	756	802	893	1,007	1,153	1,254	1,260	1,278
Other/Multi-race	23	16	18	41	41	55	72	51	71	47
Asian	144	141	161	136	168	170	163	196	194	202
Hispanic/Latino	612	620	711	733	822	950	1,030	1,097	1,139	1,112
Unknown	19	2	5	4	19	-	-	-	-	-
Donor Ethnicity/Race (%)										
White	75.1%	75.1%	72.8%	72.3%	69.9%	69.5%	68.2%	67.6%	67.1%	66.9%
African American	11.2%	11.9%	12.4%	13.0%	13.8%	14.1%	15.2%	15.6%	15.6%	16.0%
Other/Multi-race	0.4%	0.3%	0.3%	0.7%	0.6%	0.8%	0.9%	0.6%	0.9%	0.6%
Asian	2.5%	2.4%	2.6%	2.2%	2.6%	2.4%	2.1%	2.4%	2.4%	2.5%
Hispanic/Latino	10.5%	10.4%	11.7%	11.8%	12.7%	13.3%	13.6%	13.7%	14.1%	13.9%
Unknown	0.3%	0.0%	0.1%	0.1%	0.3%	-	-	-	-	-

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

Notes:

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(-) = None in category.

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Table 2.1 (Continued)
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	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	5,824	5,985	6,080	6,190	6,457	7,150	7,593	8,019	8,086	7,984
Donor Gender										
Female	2,480	2,501	2,502	2,497	2,662	3,040	3,170	3,237	3,209	3,253
Male	3,344	3,484	3,578	3,693	3,795	4,110	4,423	4,782	4,877	4,731
Donor Gender (%)										
Female	42.6%	41.8%	41.2%	40.3%	41.2%	42.5%	41.7%	40.4%	39.7%	40.7%
Male	57.4%	58.2%	58.8%	59.7%	58.8%	57.5%	58.3%	59.6%	60.3%	59.3%
Donor Blood Type										
A	2,226	2,251	2,315	2,373	2,379	2,627	2,816	2,932	2,878	2,956
AB	210	202	201	213	217	220	267	284	312	250
B	675	673	701	688	697	847	851	958	929	969
O	2,713	2,859	2,863	2,916	3,164	3,456	3,659	3,845	3,967	3,809
Donor Blood Type (%)										
A	38.2%	37.6%	38.1%	38.3%	36.8%	36.7%	37.1%	36.6%	35.6%	37.0%
AB	3.6%	3.4%	3.3%	3.4%	3.4%	3.1%	3.5%	3.5%	3.9%	3.1%
B	11.6%	11.2%	11.5%	11.1%	10.8%	11.8%	11.2%	11.9%	11.5%	12.1%
O	46.6%	47.8%	47.1%	47.1%	49.0%	48.3%	48.2%	47.9%	49.1%	47.7%
Donation After Cardiac Death										
Yes	87	117	168	189	268	391	564	642	791	848
No	5,700	5,849	5,906	5,994	6,180	6,752	7,024	7,373	7,295	7,135
Unknown	37	19	6	7	9	7	5	4	-	1
Donation After Cardiac Death (%)										
Yes	1.5%	2.0%	2.8%	3.1%	4.2%	5.5%	7.4%	8.0%	9.8%	10.6%
No	97.9%	97.7%	97.1%	96.8%	95.7%	94.4%	92.5%	91.9%	90.2%	89.4%
Unknown	0.6%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	-	0.0%

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	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	5,824	5,985	6,080	6,190	6,457	7,150	7,593	8,019	8,086	7,984
Cause of Death										
Anoxia	640	619	697	741	855	1,024	1,147	1,349	1,482	1,718
Cerebrovascular/Stroke	2,508	2,612	2,631	2,635	2,767	3,127	3,336	3,356	3,307	3,191
Head Trauma	2,430	2,520	2,545	2,610	2,617	2,794	2,908	3,058	3,022	2,786
CNS Tumor	61	62	52	56	49	60	57	57	46	42
Other	171	171	154	148	169	144	145	199	229	247
Unknown	14	1	1	-	-	1	-	-	-	-
Cause of Death (%)										
Anoxia	11.0%	10.3%	11.5%	12.0%	13.2%	14.3%	15.1%	16.8%	18.3%	21.5%
Cerebrovascular/Stroke	43.1%	43.6%	43.3%	42.6%	42.9%	43.7%	43.9%	41.9%	40.9%	40.0%
Head Trauma	41.7%	42.1%	41.9%	42.2%	40.5%	39.1%	38.3%	38.1%	37.4%	34.9%
CNS Tumor	1.0%	1.0%	0.9%	0.9%	0.8%	0.8%	0.8%	0.7%	0.6%	0.5%
Other	2.9%	2.9%	2.5%	2.4%	2.6%	2.0%	1.9%	2.5%	2.8%	3.1%
Unknown	0.2%	0.0%	0.0%	-	-	0.0%	-	-	-	-
Circumstance of Death										
MVA	1,345	1,449	1,377	1,464	1,425	1,521	1,519	1,644	1,581	1,270
Suicide	449	461	453	449	484	540	553	543	581	639
Homicide	319	326	363	363	368	401	461	501	500	496
Child Abuse	47	57	74	56	81	62	68	91	99	109
Non-MVA	553	458	527	507	473	605	655	705	716	755
Other	3,097	3,233	3,285	3,351	3,626	4,020	4,337	4,535	4,609	4,715
Unknown	14	1	1	-	-	1	-	-	-	-
Circumstance of Death (%)										
MVA	23.1%	24.2%	22.6%	23.7%	22.1%	21.3%	20.0%	20.5%	19.6%	15.9%
Suicide	7.7%	7.7%	7.5%	7.3%	7.5%	7.6%	7.3%	6.8%	7.2%	8.0%
Homicide	5.5%	5.4%	6.0%	5.9%	5.7%	5.6%	6.1%	6.2%	6.2%	6.2%
Child Abuse	0.8%	1.0%	1.2%	0.9%	1.3%	0.9%	0.9%	1.1%	1.2%	1.4%
Non-MVA	9.5%	7.7%	8.7%	8.2%	7.3%	8.5%	8.6%	8.8%	8.9%	9.5%
Other	53.2%	54.0%	54.0%	54.1%	56.2%	56.2%	57.1%	56.6%	57.0%	59.1%
Unknown	0.2%	0.0%	0.0%	-	-	0.0%	-	-	-	-

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Total	5,824	5,985	6,080	6,190	6,457	7,150	7,593	8,019	8,086	7,984
Mechanism of Death										
Drowning	48	40	56	41	31	61	56	66	57	78
Seizure	32	39	43	37	54	47	55	74	76	79
Drug Intoxication	65	66	84	107	138	188	158	230	268	284
Asphyxiation	153	138	148	141	120	158	175	187	201	241
Cardiovascular	310	332	382	409	503	623	732	744	856	954
Gunshot/Stab	621	612	632	608	644	670	763	738	762	784
Blunt Injury	1,653	1,760	1,718	1,805	1,792	1,910	1,964	2,111	2,058	1,828
SIDS	3	8	4	6	9	8	13	10	12	7
Intracranial Hemorrhage/Stroke	2,705	2,799	2,783	2,822	2,903	3,219	3,368	3,521	3,417	3,291
Natural Causes	20	41	62	63	93	89	84	84	101	131
Other	200	149	167	151	170	176	225	254	278	307
Unknown	14	1	1	-	-	1	-	-	-	-
Mechanism of Death (%)										
Drowning	0.8%	0.7%	0.9%	0.7%	0.5%	0.9%	0.7%	0.8%	0.7%	1.0%
Seizure	0.5%	0.7%	0.7%	0.6%	0.8%	0.7%	0.7%	0.9%	0.9%	1.0%
Drug Intoxication	1.1%	1.1%	1.4%	1.7%	2.1%	2.6%	2.1%	2.9%	3.3%	3.6%
Asphyxiation	2.6%	2.3%	2.4%	2.3%	1.9%	2.2%	2.3%	2.3%	2.5%	3.0%
Cardiovascular	5.3%	5.5%	6.3%	6.6%	7.8%	8.7%	9.6%	9.3%	10.6%	11.9%
Gunshot/Stab	10.7%	10.2%	10.4%	9.8%	10.0%	9.4%	10.0%	9.2%	9.4%	9.8%
Blunt Injury	28.4%	29.4%	28.3%	29.2%	27.8%	26.7%	25.9%	26.3%	25.5%	22.9%
SIDS	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%
Intracranial Hemorrhage/Stroke	46.4%	46.8%	45.8%	45.6%	45.0%	45.0%	44.4%	43.9%	42.3%	41.2%
Natural Causes	0.3%	0.7%	1.0%	1.0%	1.4%	1.2%	1.1%	1.0%	1.2%	1.6%
Other	3.4%	2.5%	2.7%	2.4%	2.6%	2.5%	3.0%	3.2%	3.4%	3.8%
Unknown	0.2%	0.0%	0.0%	-	-	0.0%	-	-	-	-

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