

**Table 2.7**  
**Deceased Donor Characteristics, 1999 to 2008**  
**Lung Donors**

	Year									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Total</b>	777	825	887	920	961	1,064	1,285	1,325	1,382	1,388
<b>Donor Age</b>										
<1 Year	8	5	3	6	2	3	5	8	8	3
1-5 Years	13	10	10	7	10	10	10	9	4	6
6-11 Years	25	27	27	21	29	23	20	22	13	24
12-17 Years	108	136	129	115	136	162	166	171	178	143
18-34 Years	291	322	351	409	408	441	544	548	591	641
35-49 Years	238	233	235	249	240	283	319	342	354	346
50-64 Years	89	89	127	111	128	134	205	211	216	213
65+ Years	5	3	5	2	8	8	16	14	18	12
<b>Donor Age (%)</b>										
<1 Year	1.0%	0.6%	0.3%	0.7%	0.2%	0.3%	0.4%	0.6%	0.6%	0.2%
1-5 Years	1.7%	1.2%	1.1%	0.8%	1.0%	0.9%	0.8%	0.7%	0.3%	0.4%
6-11 Years	3.2%	3.3%	3.0%	2.3%	3.0%	2.2%	1.6%	1.7%	0.9%	1.7%
12-17 Years	13.9%	16.5%	14.5%	12.5%	14.2%	15.2%	12.9%	12.9%	12.9%	10.3%
18-34 Years	37.5%	39.0%	39.6%	44.5%	42.5%	41.4%	42.3%	41.4%	42.8%	46.2%
35-49 Years	30.6%	28.2%	26.5%	27.1%	25.0%	26.6%	24.8%	25.8%	25.6%	24.9%
50-64 Years	11.5%	10.8%	14.3%	12.1%	13.3%	12.6%	16.0%	15.9%	15.6%	15.3%
65+ Years	0.6%	0.4%	0.6%	0.2%	0.8%	0.8%	1.2%	1.1%	1.3%	0.9%
<b>Donor Ethnicity/Race</b>										
White	582	639	642	641	668	692	848	851	846	859
African American	108	105	129	141	132	156	222	235	261	267
Other/Multi-race	2	2	5	4	10	7	12	5	16	9
Asian	18	16	18	12	28	33	26	39	40	32
Hispanic/Latino	66	63	93	122	120	176	177	195	219	221
Unknown	1	-	-	-	3	-	-	-	-	-
<b>Donor Ethnicity/Race (%)</b>										
White	74.9%	77.5%	72.4%	69.7%	69.5%	65.0%	66.0%	64.2%	61.2%	61.9%
African American	13.9%	12.7%	14.5%	15.3%	13.7%	14.7%	17.3%	17.7%	18.9%	19.2%
Other/Multi-race	0.3%	0.2%	0.6%	0.4%	1.0%	0.7%	0.9%	0.4%	1.2%	0.6%
Asian	2.3%	1.9%	2.0%	1.3%	2.9%	3.1%	2.0%	2.9%	2.9%	2.3%
Hispanic/Latino	8.5%	7.6%	10.5%	13.3%	12.5%	16.5%	13.8%	14.7%	15.8%	15.9%
Unknown	0.1%	-	-	-	0.3%	-	-	-	-	-

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

Notes:

(%) = Percentages are calculated based on totals including missing and unknown cases.

(-) = None in category.

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**Table 2.7 (Continued)**  
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<b>Total</b>	777	825	887	920	961	1,064	1,285	1,325	1,382	1,388
<b>Donor Gender</b>										
Female	325	354	372	368	386	439	518	542	562	546
Male	452	471	515	552	575	625	767	783	820	842
<b>Donor Gender (%)</b>										
Female	41.8%	42.9%	41.9%	40.0%	40.2%	41.3%	40.3%	40.9%	40.7%	39.3%
Male	58.2%	57.1%	58.1%	60.0%	59.8%	58.7%	59.7%	59.1%	59.3%	60.7%
<b>Donor Blood Type</b>										
A	301	314	337	352	371	352	444	488	451	490
AB	20	15	18	22	12	16	32	28	36	29
B	84	98	115	93	88	128	133	129	156	149
O	372	398	417	453	490	568	676	680	739	720
<b>Donor Blood Type (%)</b>										
A	38.7%	38.1%	38.0%	38.3%	38.6%	33.1%	34.6%	36.8%	32.6%	35.3%
AB	2.6%	1.8%	2.0%	2.4%	1.2%	1.5%	2.5%	2.1%	2.6%	2.1%
B	10.8%	11.9%	13.0%	10.1%	9.2%	12.0%	10.4%	9.7%	11.3%	10.7%
O	47.9%	48.2%	47.0%	49.2%	51.0%	53.4%	52.6%	51.3%	53.5%	51.9%
<b>Donation After Cardiac Death</b>										
Yes	-	-	1	1	3	5	8	12	10	19
No	773	824	886	919	957	1,059	1,277	1,313	1,372	1,369
Unknown	4	1	-	-	1	-	-	-	-	-
<b>Donation After Cardiac Death (%)</b>										
Yes	-	-	0.1%	0.1%	0.3%	0.5%	0.6%	0.9%	0.7%	1.4%
No	99.5%	99.9%	99.9%	99.9%	99.6%	99.5%	99.4%	99.1%	99.3%	98.6%
Unknown	0.5%	0.1%	-	-	0.1%	-	-	-	-	-

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

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**Table 2.7 (Continued)**  
**Deceased Donor Characteristics, 1999 to 2008**  
**Lung Donors**

	Year									
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<b>Total</b>	777	825	887	920	961	1,064	1,285	1,325	1,382	1,388
<b>Cause of Death</b>										
Anoxia	45	51	58	46	73	86	109	129	149	170
Cerebrovascular/Stroke	281	280	329	324	331	362	424	466	491	499
Head Trauma	412	461	471	525	529	587	706	697	701	669
CNS Tumor	14	11	10	7	12	8	17	11	10	12
Other	25	22	19	18	16	21	29	22	31	38
<b>Cause of Death (%)</b>										
Anoxia	5.8%	6.2%	6.5%	5.0%	7.6%	8.1%	8.5%	9.7%	10.8%	12.2%
Cerebrovascular/Stroke	36.2%	33.9%	37.1%	35.2%	34.4%	34.0%	33.0%	35.2%	35.5%	36.0%
Head Trauma	53.0%	55.9%	53.1%	57.1%	55.0%	55.2%	54.9%	52.6%	50.7%	48.2%
CNS Tumor	1.8%	1.3%	1.1%	0.8%	1.2%	0.8%	1.3%	0.8%	0.7%	0.9%
Other	3.2%	2.7%	2.1%	2.0%	1.7%	2.0%	2.3%	1.7%	2.2%	2.7%
<b>Circumstance of Death</b>										
MVA	199	240	233	265	264	286	319	321	314	255
Suicide	104	107	119	106	115	148	161	160	159	189
Homicide	67	73	83	103	95	111	160	158	180	163
Child Abuse	4	6	-	4	7	2	5	7	6	5
Non-MVA	66	57	61	66	66	80	116	116	114	128
Other	337	342	391	376	414	437	524	563	609	648
<b>Circumstance of Death (%)</b>										
MVA	25.6%	29.1%	26.3%	28.8%	27.5%	26.9%	24.8%	24.2%	22.7%	18.4%
Suicide	13.4%	13.0%	13.4%	11.5%	12.0%	13.9%	12.5%	12.1%	11.5%	13.6%
Homicide	8.6%	8.8%	9.4%	11.2%	9.9%	10.4%	12.5%	11.9%	13.0%	11.7%
Child Abuse	0.5%	0.7%	-	0.4%	0.7%	0.2%	0.4%	0.5%	0.4%	0.4%
Non-MVA	8.5%	6.9%	6.9%	7.2%	6.9%	7.5%	9.0%	8.8%	8.2%	9.2%
Other	43.4%	41.5%	44.1%	40.9%	43.1%	41.1%	40.8%	42.5%	44.1%	46.7%

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<b>Total</b>	777	825	887	920	961	1,064	1,285	1,325	1,382	1,388
<b>Mechanism of Death</b>										
Drowning	2	1	3	1	1	4	3	5	4	5
Seizure	5	8	8	4	11	7	13	15	18	15
Drug Intoxication	9	8	7	14	17	27	23	26	55	46
Asphyxiation	16	9	14	10	8	16	21	32	24	39
Cardiovascular	21	20	32	23	41	53	75	49	54	71
Gunshot/Stab	151	152	169	174	183	209	263	265	269	283
Blunt Injury	241	289	280	318	324	349	406	404	398	357
SIDS	-	1	-	1	-	-	1	-	-	-
Intracranial Hemorrhage/Stroke	298	307	349	350	340	363	437	489	518	520
Natural Causes	1	3	6	7	13	9	13	9	11	16
Other	33	27	19	18	23	27	30	31	31	36
<b>Mechanism of Death (%)</b>										
Drowning	0.3%	0.1%	0.3%	0.1%	0.1%	0.4%	0.2%	0.4%	0.3%	0.4%
Seizure	0.6%	1.0%	0.9%	0.4%	1.1%	0.7%	1.0%	1.1%	1.3%	1.1%
Drug Intoxication	1.2%	1.0%	0.8%	1.5%	1.8%	2.5%	1.8%	2.0%	4.0%	3.3%
Asphyxiation	2.1%	1.1%	1.6%	1.1%	0.8%	1.5%	1.6%	2.4%	1.7%	2.8%
Cardiovascular	2.7%	2.4%	3.6%	2.5%	4.3%	5.0%	5.8%	3.7%	3.9%	5.1%
Gunshot/Stab	19.4%	18.4%	19.1%	18.9%	19.0%	19.6%	20.5%	20.0%	19.5%	20.4%
Blunt Injury	31.0%	35.0%	31.6%	34.6%	33.7%	32.8%	31.6%	30.5%	28.8%	25.7%
SIDS	-	0.1%	-	0.1%	-	-	0.1%	-	-	-
Intracranial Hemorrhage/Stroke	38.4%	37.2%	39.3%	38.0%	35.4%	34.1%	34.0%	36.9%	37.5%	37.5%
Natural Causes	0.1%	0.4%	0.7%	0.8%	1.4%	0.8%	1.0%	0.7%	0.8%	1.2%
Other	4.2%	3.3%	2.1%	2.0%	2.4%	2.5%	2.3%	2.3%	2.2%	2.6%

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