

**Table 2.7**  
**Deceased Donor Characteristics, 1998 to 2007**  
**Lung Donors**

	Year									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	764	777	825	887	920	961	1,064	1,285	1,325	1,382
<b>Donor Age</b>										
<1 Year	11	8	5	3	6	2	3	5	8	8
1-5 Years	18	13	10	10	7	10	10	10	9	4
6-11 Years	26	25	27	27	21	29	23	20	22	13
12-17 Years	131	108	136	129	115	136	162	166	171	178
18-34 Years	322	291	322	351	409	408	441	544	548	591
35-49 Years	197	238	233	235	249	240	283	319	342	354
50-64 Years	56	89	89	127	111	128	134	205	211	216
65+ Years	3	5	3	5	2	8	8	16	14	18
<b>Donor Age (%)</b>										
<1 Year	1.4%	1.0%	0.6%	0.3%	0.7%	0.2%	0.3%	0.4%	0.6%	0.6%
1-5 Years	2.4%	1.7%	1.2%	1.1%	0.8%	1.0%	0.9%	0.8%	0.7%	0.3%
6-11 Years	3.4%	3.2%	3.3%	3.0%	2.3%	3.0%	2.2%	1.6%	1.7%	0.9%
12-17 Years	17.1%	13.9%	16.5%	14.5%	12.5%	14.2%	15.2%	12.9%	12.9%	12.9%
18-34 Years	42.1%	37.5%	39.0%	39.6%	44.5%	42.5%	41.4%	42.3%	41.4%	42.8%
35-49 Years	25.8%	30.6%	28.2%	26.5%	27.1%	25.0%	26.6%	24.8%	25.8%	25.6%
50-64 Years	7.3%	11.5%	10.8%	14.3%	12.1%	13.3%	12.6%	16.0%	15.9%	15.6%
65+ Years	0.4%	0.6%	0.4%	0.6%	0.2%	0.8%	0.8%	1.2%	1.1%	1.3%
<b>Donor Ethnicity/Race</b>										
White	576	582	639	642	641	668	692	848	851	846
African American	100	108	105	129	141	132	156	222	235	261
Other/Multi-race	2	2	2	5	4	10	7	12	5	16
Asian	9	18	16	18	12	28	33	26	39	40
Hispanic/Latino	72	66	63	93	122	120	176	177	195	219
Unknown	5	1	-	-	-	3	-	-	-	-
<b>Donor Ethnicity/Race (%)</b>										
White	75.4%	74.9%	77.5%	72.4%	69.7%	69.5%	65.0%	66.0%	64.2%	61.2%
African American	13.1%	13.9%	12.7%	14.5%	15.3%	13.7%	14.7%	17.3%	17.7%	18.9%
Other/Multi-race	0.3%	0.3%	0.2%	0.6%	0.4%	1.0%	0.7%	0.9%	0.4%	1.2%
Asian	1.2%	2.3%	1.9%	2.0%	1.3%	2.9%	3.1%	2.0%	2.9%	2.9%
Hispanic/Latino	9.4%	8.5%	7.6%	10.5%	13.3%	12.5%	16.5%	13.8%	14.7%	15.8%
Unknown	0.7%	0.1%	-	-	-	0.3%	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

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

(-) = None in category.

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Form changes on April 1, 1994 changed the way Cause of Death, Circumstance of Death, and Mechanism of Death were collected.

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**Table 2.7 (Continued)**  
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**Lung Donors**

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<b>Total</b>	764	777	825	887	920	961	1,064	1,285	1,325	1,382
<b>Donor Gender</b>										
Female	304	325	354	372	368	386	439	518	542	562
Male	460	452	471	515	552	575	625	767	783	820
<b>Donor Gender (%)</b>										
Female	39.8%	41.8%	42.9%	41.9%	40.0%	40.2%	41.3%	40.3%	40.9%	40.7%
Male	60.2%	58.2%	57.1%	58.1%	60.0%	59.8%	58.7%	59.7%	59.1%	59.3%
<b>Donor Blood Type</b>										
A	279	301	314	337	352	371	352	444	488	451
AB	11	20	15	18	22	12	16	32	28	36
B	91	84	98	115	93	88	128	133	129	156
O	383	372	398	417	453	490	568	676	680	739
<b>Donor Blood Type (%)</b>										
A	36.5%	38.7%	38.1%	38.0%	38.3%	38.6%	33.1%	34.6%	36.8%	32.6%
AB	1.4%	2.6%	1.8%	2.0%	2.4%	1.2%	1.5%	2.5%	2.1%	2.6%
B	11.9%	10.8%	11.9%	13.0%	10.1%	9.2%	12.0%	10.4%	9.7%	11.3%
O	50.1%	47.9%	48.2%	47.0%	49.2%	51.0%	53.4%	52.6%	51.3%	53.5%
<b>Donation After Cardiac Death</b>										
Yes	-	-	-	1	1	3	5	8	12	10
No	759	773	824	886	919	957	1,059	1,277	1,313	1,372
Unknown	5	4	1	-	-	1	-	-	-	-
<b>Donation After Cardiac Death (%)</b>										
Yes	-	-	-	0.1%	0.1%	0.3%	0.5%	0.6%	0.9%	0.7%
No	99.3%	99.5%	99.9%	99.9%	99.9%	99.6%	99.5%	99.4%	99.1%	99.3%
Unknown	0.7%	0.5%	0.1%	-	-	0.1%	-	-	-	-

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**Table 2.7 (Continued)**  
**Deceased Donor Characteristics, 1998 to 2007**  
**Lung Donors**

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	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total</b>	764	777	825	887	920	961	1,064	1,285	1,325	1,382
<b>Cause of Death</b>										
Anoxia	54	45	51	58	46	73	86	109	129	149
Cerebrovascular/Stroke	252	281	280	329	324	331	362	424	466	491
Head Trauma	435	412	461	471	525	529	587	706	697	701
CNS Tumor	10	14	11	10	7	12	8	17	11	10
Other	9	25	22	19	18	16	21	29	22	31
Unknown	4	-	-	-	-	-	-	-	-	-
<b>Cause of Death (%)</b>										
Anoxia	7.1%	5.8%	6.2%	6.5%	5.0%	7.6%	8.1%	8.5%	9.7%	10.8%
Cerebrovascular/Stroke	33.0%	36.2%	33.9%	37.1%	35.2%	34.4%	34.0%	33.0%	35.2%	35.5%
Head Trauma	56.9%	53.0%	55.9%	53.1%	57.1%	55.0%	55.2%	54.9%	52.6%	50.7%
CNS Tumor	1.3%	1.8%	1.3%	1.1%	0.8%	1.2%	0.8%	1.3%	0.8%	0.7%
Other	1.2%	3.2%	2.7%	2.1%	2.0%	1.7%	2.0%	2.3%	1.7%	2.2%
Unknown	0.5%	-	-	-	-	-	-	-	-	-
<b>Circumstance of Death</b>										
MVA	218	199	240	233	265	264	286	319	321	314
Suicide	110	104	107	119	106	115	148	161	160	159
Homicide	73	67	73	83	103	95	111	160	158	180
Child Abuse	6	4	6	-	4	7	2	5	7	6
Non-MVA	72	66	57	61	66	66	80	116	116	114
Other	281	337	342	391	376	414	437	524	563	609
Unknown	4	-	-	-	-	-	-	-	-	-
<b>Circumstance of Death (%)</b>										
MVA	28.5%	25.6%	29.1%	26.3%	28.8%	27.5%	26.9%	24.8%	24.2%	22.7%
Suicide	14.4%	13.4%	13.0%	13.4%	11.5%	12.0%	13.9%	12.5%	12.1%	11.5%
Homicide	9.6%	8.6%	8.8%	9.4%	11.2%	9.9%	10.4%	12.5%	11.9%	13.0%
Child Abuse	0.8%	0.5%	0.7%	-	0.4%	0.7%	0.2%	0.4%	0.5%	0.4%
Non-MVA	9.4%	8.5%	6.9%	6.9%	7.2%	6.9%	7.5%	9.0%	8.8%	8.2%
Other	36.8%	43.4%	41.5%	44.1%	40.9%	43.1%	41.1%	40.8%	42.5%	44.1%
Unknown	0.5%	-	-	-	-	-	-	-	-	-

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<b>Mechanism of Death</b>										
Drowning	4	2	1	3	1	1	4	3	5	4
Seizure	10	5	8	8	4	11	7	13	15	18
Drug Intoxication	7	9	8	7	14	17	27	23	26	55
Asphyxiation	11	16	9	14	10	8	16	21	32	24
Cardiovascular	15	21	20	32	23	41	53	75	49	54
Gunshot/Stab	160	151	152	169	174	183	209	263	265	269
Blunt Injury	259	241	289	280	318	324	349	406	404	396
SIDS	1	-	1	-	1	-	-	1	-	-
Intracranial Hemorrhage/Stroke	270	298	307	349	350	340	363	437	489	520
Natural Causes	-	1	3	6	7	13	9	13	9	11
Other	23	33	27	19	18	23	27	30	31	31
Unknown	4	-	-	-	-	-	-	-	-	-
<b>Mechanism of Death (%)</b>										
Drowning	0.5%	0.3%	0.1%	0.3%	0.1%	0.1%	0.4%	0.2%	0.4%	0.3%
Seizure	1.3%	0.6%	1.0%	0.9%	0.4%	1.1%	0.7%	1.0%	1.1%	1.3%
Drug Intoxication	0.9%	1.2%	1.0%	0.8%	1.5%	1.8%	2.5%	1.8%	2.0%	4.0%
Asphyxiation	1.4%	2.1%	1.1%	1.6%	1.1%	0.8%	1.5%	1.6%	2.4%	1.7%
Cardiovascular	2.0%	2.7%	2.4%	3.6%	2.5%	4.3%	5.0%	5.8%	3.7%	3.9%
Gunshot/Stab	20.9%	19.4%	18.4%	19.1%	18.9%	19.0%	19.6%	20.5%	20.0%	19.5%
Blunt Injury	33.9%	31.0%	35.0%	31.6%	34.6%	33.7%	32.8%	31.6%	30.5%	28.7%
SIDS	0.1%	-	0.1%	-	0.1%	-	-	0.1%	-	-
Intracranial Hemorrhage/Stroke	35.3%	38.4%	37.2%	39.3%	38.0%	35.4%	34.1%	34.0%	36.9%	37.6%
Natural Causes	-	0.1%	0.4%	0.7%	0.8%	1.4%	0.8%	1.0%	0.7%	0.8%
Other	3.0%	4.2%	3.3%	2.1%	2.0%	2.4%	2.5%	2.3%	2.3%	2.2%
Unknown	0.5%	-	-	-	-	-	-	-	-	-

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