Table 13.3
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart-Lung Waiting List

Age This Year		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	347	371	355	348	329	300	292	262	262	225
	Deaths	52	63	43	55	46	42	42	20	29	27
	Rate	246.9	284.2	187.3	241.2	222.6	202.1	207.6	107.6	160.5	170.8
<1 Year											
	Patients	5	4	6	1	1	3	1	-	2	2
	Deaths	3	3	1	-	-	1	1	-	1	1
	Rate	*	*	*	*	*	*	*	-	*	*
1-5 Years											
	Patients	17	21	19	16	18	18	12	8	7	4
	Deaths	5	7	5	3	6	3	3	-	-	-
	Rate	1,048.6	970.6	518.9	429.1	765.9	231.9	335.1	*	*	*
6-10 Years											
	Patients	11	11	8	11	3	8	10	12	8	8
	Deaths	2	1	1	1	-	1	1	-	1	-
	Rate	385.8	134.1	*	178.0	*	*	125.5	-	*	*
11-17 Years											
	Patients	30	23	46	37	35	34	23	20	19	20
	Deaths	3	3	7	9	3	10	5	3	1	3
	Rate	157.4	173.2	270.7	381.2	143.1	520.7	415.2	221.4	66.8	215.7
18-34 Years											
	Patients	104	111	92	97	93	73	81	80	76	63
	Deaths	15	12	6	14	11	9	14	7	8	7
	Rate	213.8	179.7	91.8	213.3	183.0	157.4	242.4	125.7	147.0	166.4
35-49 Years											
	Patients	135	138	124	126	129	120	109	90	92	79
	Deaths	17	24	14	25	16	13	14	5	13	7
	Rate	208.2	281.4	171.2	292.8	192.5	157.6	183.0	75.4	205.2	118.0
50-64 Years											
	Patients	45	63	60	60	50	43	55	51	57	49
	Deaths	7	13	9	3	10	5	4	5	5	9
	Rate	237.8	351.0	221.6	73.8	304.7	158.0	105.2	138.9	133.0	269.3
65+ Years											
	Patients	-	-	-	-	-	1	1	1	1	-
	Deaths	-	-	-	-	-	-	-	-	-	-
	Rate	-	-	-	-	-	*	*	*	*	-

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.
(-) = None in category.
(*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart-Lung Waiting List

Ethnicity/Race		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	347	371	355	348	329	300	292	262	262	225
	Deaths	52	63	43	55	46	42	42	20	29	27
	Rate	246.9	284.2	187.3	241.2	222.6	202.1	207.6	107.6	160.5	170.8
White											
	Patients	287	300	290	278	253	226	215	192	195	159
	Deaths	45	52	33	39	36	29	29	17	24	17
	Rate	259.8	286.5	174.0	213.8	229.0	184.3	194.1	126.3	178.5	149.9
African American											
	Patients	29	31	32	35	37	40	39	33	30	33
	Deaths	1	7	4	7	6	8	7	2	1	7
	Rate	58.2	352.7	210.8	303.3	249.3	320.7	255.9	82.2	46.1	317.9
Hispanic/Latino											
	Patients	25	33	29	30	31	26	26	31	26	24
	Deaths	5	3	5	7	3	3	4	1	3	3
	Rate	323.0	172.7	270.8	360.3	143.8	153.1	189.2	45.3	168.6	189.0
Asian											
	Patients	5	5	3	4	7	6	6	5	9	8
	Deaths	1	-	1	1	1	2	1	-	1	-
	Rate	*	*	*	*	*	*	*	*	*	*
Other/Multi-race											
	Patients	1	2	1	1	1	2	6	1	2	1
	Deaths	-	1	-	1	-	-	1	-	-	-
	Rate	*	*	*	*	*	*	*	*	*	*

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.
(-) = None in category.
(*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart-Lung Waiting List

Gender		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	347	371	355	348	329	300	292	262	262	225
	Deaths	52	63	43	55	46	42	42	20	29	27
	Rate	246.9	284.2	187.3	241.2	222.6	202.1	207.6	107.6	160.5	170.8
Female											
	Patients	210	219	205	205	191	170	167	146	151	132
	Deaths	26	39	19	27	23	22	24	12	18	17
	Rate	194.6	291.4	141.7	194.7	188.4	185.8	212.1	111.4	171.6	184.7
Male											
	Patients	137	152	150	143	138	130	125	116	111	93
	Deaths	26	24	24	28	23	20	18	8	11	10
	Rate	337.7	273.3	251.2	313.3	272.1	223.7	201.9	102.3	145.0	151.4

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.
(-) = None in category.
(*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart-Lung Waiting List

Blood Type		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	347	371	355	348	329	300	292	262	262	225
	Deaths	52	63	43	55	46	42	42	20	29	27
	Rate	246.9	284.2	187.3	241.2	222.6	202.1	207.6	107.6	160.5	170.8
O											
	Patients	170	181	177	178	173	155	145	133	138	121
	Deaths	28	24	25	26	22	23	21	9	15	17
	Rate	255.8	214.5	207.8	213.6	196.4	203.9	199.3	93.0	151.9	197.4
A											
	Patients	140	140	126	122	113	106	104	90	85	79
	Deaths	20	31	10	20	19	10	12	8	10	7
	Rate	258.7	386.6	124.4	256.4	285.6	133.8	165.9	129.1	173.4	132.9
B											
	Patients	26	37	39	32	28	25	31	28	31	20
	Deaths	2	6	7	7	4	4	7	1	4	3
	Rate	120.5	297.3	322.5	371.1	228.5	302.0	383.9	46.8	206.4	185.0
AB											
	Patients	11	13	13	16	15	14	12	11	8	5
	Deaths	2	2	1	2	1	5	2	2	-	-
	Rate	275.2	213.0	138.1	211.6	94.4	707.0	314.1	346.6	*	*

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.
(-) = None in category.
(*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart-Lung Waiting List

Primary Diagnosis (Collected for listings after 1994)	Year									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total										
Patients	347	371	355	348	329	300	292	262	262	225
Deaths	52	63	43	55	46	42	42	20	29	27
Rate	246.9	284.2	187.3	241.2	222.6	202.1	207.6	107.6	160.5	170.8
Congenital Disease										
Patients	117	140	126	120	97	73	68	54	41	16
Deaths	17	24	8	15	13	8	8	4	8	3
Rate	238.4	299.1	89.0	173.2	191.6	133.3	162.6	103.2	302.6	284.3
Primary Pulmonary Hypertension										
Patients	66	67	58	52	55	59	55	46	36	20
Deaths	12	12	13	9	9	13	9	5	3	-
Rate	287.8	324.2	396.6	303.6	317.7	386.2	278.1	175.4	124.1	-
Cystic Fibrosis										
Patients	14	12	10	7	4	3	4	4	3	2
Deaths	2	4	3	3	1	-	2	-	1	-
Rate	353.6	874.9	576.8	*	*	*	*	*	*	*
Emphysema/COPD										
Patients	9	12	12	7	9	7	4	3	3	1
Deaths	-	3	2	1	3	1	1	1	1	-
Rate	*	338.9	295.4	*	*	*	*	*	*	*
Retransplant/Graft Failure										
Patients	20	17	19	15	8	5	4	3	2	-
Deaths	1	1	2	3	1	1	1	-	1	-
Rate	99.1	94.8	178.8	410.6	*	*	*	*	*	-
Alpha-1-Antitrypsin Deficiency										
Patients	1	-	-	-	-	-	-	-	-	-
Deaths	1	-	-	-	-	-	-	-	-	-
Rate	*	-	-	-	-	-	-	-	-	-
Other										
Patients	31	35	29	27	38	40	34	37	39	33
Deaths	6	11	5	4	6	8	6	4	5	5
Rate	346.5	677.6	305.4	216.3	294.3	344.3	297.2	199.6	220.6	255.6
Not Collected										
Patients	5	5	5	5	5	5	5	5	5	5
Deaths	-	-	-	-	-	-	-	-	-	1

(Continued)

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.
(-) = None in category.
(*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Table 13.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart-Lung Waiting List

Primary Diagnosis (Collected for listings after 1994)	Year									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Not Collected										
Rate	*	*	*	*	*	*	*	*	*	*
Unknown										
Patients	84	83	96	115	113	108	118	110	133	148
Deaths	13	8	10	20	13	11	15	6	10	18
Rate	246.3	135.0	160.1	272.0	171.1	144.4	172.2	68.1	101.8	168.9

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.
(-) = None in category.
(*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.