Table 11.3
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart Waiting List

Age This Year		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	7,133	7,257	7,602	7,458	7,202	7,158	6,932	6,546	6,236	5,924
	Deaths	802	838	859	804	686	716	631	586	525	465
	Rate	227.4	226.5	218.7	198.5	176.6	181.8	165.9	165.2	157.7	152.3
<1 Year											
	Patients	124	147	139	99	103	113	120	92	124	109
	Deaths	33	39	39	16	28	23	33	22	20	30
	Rate	2,067.5	1,688.8	2,099.8	1,022.4	2,494.1	1,434.1	1,991.9	1,878.3	1,216.3	2,464.6
1-5 Years											
	Patients	185	193	208	226	237	252	256	238	227	219
	Deaths	36	29	30	34	33	40	28	31	26	20
	Rate	536.7	416.9	380.3	333.6	333.9	402.7	248.2	287.6	289.6	229.4
6-10 Years											
	Patients	78	94	89	101	98	73	103	122	117	126
	Deaths	11	15	11	8	4	8	14	11	10	14
	Rate	435.7	419.7	319.9	180.6	88.6	220.0	320.9	198.5	164.7	227.4
11-17 Years											
	Patients	191	170	197	200	200	204	198	203	197	212
	Deaths	25	23	18	28	20	23	21	21	14	16
	Rate	377.6	373.1	237.3	345.6	265.6	298.4	296.8	335.6	213.6	222.3
18-34 Years											
	Patients	556	548	539	554	517	572	588	606	632	628
	Deaths	69	51	64	55	51	56	60	48	48	53
	Rate	264.8	188.7	238.1	201.8	199.7	197.2	200.5	156.1	145.5	168.5
35-49 Years											
	Patients	1,704	1,684	1,680	1,556	1,473	1,474	1,398	1,326	1,217	1,134
	Deaths	174	183	164	165	119	126	111	95	95	77
	Rate	191.0	201.3	174.7	184.4	141.0	151.0	140.7	129.1	144.5	127.5
50-64 Years											
	Patients	3,771	3,800	4,044	3,916	3,755	3,642	3,445	3,139	2,944	2,731
	Deaths	406	415	439	398	352	350	301	267	229	193
	Rate	209.4	205.6	204.1	180.1	167.8	166.4	152.5	151.8	139.0	131.7
65+ Years											
	Patients	524	621	706	806	819	828	824	820	778	765
	Deaths	48	83	94	100	79	90	63	91	83	62
	Rate	197.7	266.0	259.4	233.1	172.6	184.6	126.7	179.4	179.9	142.2

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

Ethnicity/Race		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	7,133	7,257	7,602	7,458	7,202	7,158	6,932	6,546	6,236	5,924
	Deaths	802	838	859	804	686	716	631	586	525	465
	Rate	227.4	226.5	218.7	198.5	176.6	181.8	165.9	165.2	157.7	152.3
White											
	Patients	5,677	5,771	5,964	5,813	5,609	5,470	5,202	4,801	4,511	4,225
	Deaths	630	656	656	620	529	543	446	397	367	334
	Rate	222.4	222.6	211.8	193.2	173.5	176.9	153.3	148.8	148.5	151.1
African American											
	Patients	958	956	1,054	1,068	981	1,012	1,033	1,035	1,007	997
	Deaths	111	112	134	113	104	110	112	113	97	75
	Rate	233.9	223.2	243.3	204.3	195.0	204.5	208.3	220.6	193.0	151.6
Hispanic/Latino											
	Patients	361	408	443	441	464	510	507	527	520	493
	Deaths	40	53	52	57	40	48	47	54	48	37
	Rate	240.0	274.7	243.2	256.5	167.7	189.0	173.7	202.5	186.2	144.5
Asian											
	Patients	95	89	98	99	114	136	146	143	151	161
	Deaths	12	10	10	11	12	11	20	14	10	15
	Rate	367.7	295.9	224.0	261.6	251.4	183.2	305.1	183.0	131.0	210.7
Other/Multi-race											
	Patients	39	30	40	36	33	29	43	39	46	47
	Deaths	8	7	7	3	1	4	6	8	3	4
	Rate	421.6	325.4	337.7	131.3	68.2	266.7	309.2	366.1	152.2	205.5
Unknown											
	Patients	3	3	3	1	1	1	1	1	1	1
	Deaths	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 11.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart Waiting List

Gender		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	7,133	7,257	7,602	7,458	7,202	7,158	6,932	6,546	6,236	5,924
	Deaths	802	838	859	804	686	716	631	586	525	465
	Rate	227.4	226.5	218.7	198.5	176.6	181.8	165.9	165.2	157.7	152.3
Female											
	Patients	1,540	1,672	1,791	1,804	1,755	1,743	1,726	1,633	1,595	1,531
	Deaths	165	177	203	170	171	185	157	143	132	128
	Rate	230.1	228.0	235.1	188.8	192.3	208.8	183.1	172.5	166.1	173.3
Male											
	Patients	5,593	5,585	5,811	5,654	5,447	5,415	5,206	4,913	4,641	4,393
	Deaths	637	661	656	634	515	531	474	443	393	337
	Rate	226.7	226.1	214.1	201.3	171.9	174.0	160.9	163.0	155.1	145.6

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

Blood Type		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	7,133	7,257	7,602	7,458	7,202	7,158	6,932	6,546	6,236	5,924
	Deaths	802	838	859	804	686	716	631	586	525	465
	Rate	227.4	226.5	218.7	198.5	176.6	181.8	165.9	165.2	157.7	152.3
O											
	Patients	3,438	3,506	3,676	3,654	3,575	3,598	3,476	3,336	3,208	3,063
	Deaths	410	446	452	391	362	400	324	328	284	283
	Rate	220.6	227.1	218.5	181.3	168.7	181.6	152.2	164.1	150.3	159.0
A											
	Patients	2,628	2,686	2,825	2,756	2,615	2,536	2,509	2,285	2,144	2,019
	Deaths	264	269	287	309	246	214	207	177	169	129
	Rate	220.9	212.8	210.8	222.3	193.4	167.8	167.5	155.2	162.4	139.5
B											
	Patients	823	838	864	812	788	785	765	747	702	671
	Deaths	106	103	103	87	62	79	79	64	53	45
	Rate	274.2	264.9	251.9	209.6	159.4	208.9	210.0	184.7	155.5	151.6
AB											
	Patients	244	227	237	236	224	239	182	178	181	171
	Deaths	22	20	17	17	16	23	21	17	19	8
	Rate	252.3	242.0	191.3	193.7	204.7	280.6	336.3	276.4	322.8	155.3
Unknown											
	Patients	-	-	-	-	-	-	-	-	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 11.3 (Continued)
Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 1996 to 2005
Heart Waiting List

Primary Diagnosis (Collected for listings after 1994)	Year									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total										
Patients	7,133	7,257	7,602	7,458	7,202	7,158	6,932	6,546	6,236	5,924
Deaths	802	838	859	804	686	716	631	586	525	465
Rate	227.4	226.5	218.7	198.5	176.6	181.8	165.9	165.2	157.7	152.3
Coronary Artery Disease										
Patients	2,886	2,930	3,098	3,103	3,050	2,993	2,844	2,592	2,358	2,186
Deaths	323	348	342	351	301	326	244	230	197	145
Rate	227.3	228.7	211.7	207.5	180.0	193.4	153.5	160.2	150.1	122.1
Cardiomyopathy										
Patients	3,027	3,120	3,263	3,211	3,081	3,068	2,985	2,886	2,811	2,700
Deaths	306	334	364	290	248	256	235	216	199	184
Rate	197.9	206.5	209.7	161.3	146.1	148.2	139.9	135.4	130.6	131.8
Congenital Heart Disease										
Patients	350	352	362	367	393	435	466	445	477	477
Deaths	71	57	59	58	55	58	75	63	62	58
Rate	574.9	403.6	409.6	332.0	330.6	316.2	370.2	321.5	321.2	290.4
Retransplant/Graft Failure										
Patients	281	305	321	261	262	260	228	233	212	226
Deaths	45	36	40	40	37	40	34	39	30	39
Rate	385.0	282.9	273.0	321.6	310.1	344.2	323.6	356.8	307.5	409.6
Valvular Heart Disease										
Patients	161	163	157	162	172	160	154	155	136	131
Deaths	22	26	20	14	21	14	17	15	14	10
Rate	269.3	347.8	256.5	169.9	217.1	157.9	209.6	192.6	183.0	140.8
Other										
Patients	161	128	124	125	112	121	127	116	136	124
Deaths	22	13	14	16	14	13	19	9	9	14
Rate	276.1	202.6	224.8	263.5	270.8	225.2	304.9	154.3	145.0	244.3
Unknown										
Patients	267	259	277	229	132	121	128	119	106	80
Deaths	13	24	20	35	10	9	7	14	14	15
Rate	81.8	157.3	136.7	296.0	124.8	113.0	85.1	189.3	219.6	324.5

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

Patient Status		Year									
		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total											
	Patients	7,133	7,257	7,602	7,458	7,202	7,158	6,932	6,546	6,236	5,924
	Deaths	802	838	859	804	686	716	631	586	525	465
	Rate	227.4	226.5	218.7	198.5	176.6	181.8	165.9	165.2	157.7	152.3
1											
	Patients	2,211	2,251	2,426	464	-	-	-	-	-	-
	Deaths	368	369	412	80	-	-	-	-	-	-
	Rate	1,152.5	1,050.5	980.4	3,819.6	-	-	-	-	-	-
1A											
	Patients	-	-	-	899	1,262	1,285	1,261	1,145	1,109	1,052
	Deaths	-	-	-	195	230	226	205	164	147	147
	Rate	-	-	-	1,344.6	2,087.2	2,120.0	1,982.3	1,735.3	1,600.9	1,580.5
1B											
	Patients	-	-	-	1,044	1,183	1,174	1,027	1,044	974	1,063
	Deaths	-	-	-	108	122	120	85	116	86	92
	Rate	-	-	-	351.3	321.1	313.0	256.2	350.7	255.1	281.3
2											
	Patients	3,427	3,329	3,329	3,085	2,874	2,710	2,483	2,224	1,980	1,757
	Deaths	296	299	269	205	149	150	147	102	108	81
	Rate	140.7	144.9	130.3	100.3	77.3	79.8	84.7	69.7	87.0	78.2
Other											
	Patients	1,495	1,677	1,847	1,966	1,883	1,989	2,161	2,133	2,173	2,052
	Deaths	138	170	178	216	185	220	194	204	184	145
	Rate	124.9	132.3	123.3	140.9	126.2	140.3	118.9	123.0	110.9	90.8

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.