

**Table 5.7a**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Recipient Age at Tx	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>&lt;1 Year</b>									
Patients	-	1	-	-	-	-	1	1	2
Deaths	-	0	-	-	-	-	0	0	0
Rate	-	*	-	-	-	-	*	*	*
<b>1-5 Years</b>									
Patients	38	48	35	40	46	50	48	55	81
Deaths	1	2	0	1	2	2	2	3	2
Rate	26.7	42.8	0.0	25.0	44.5	41.0	42.6	56.1	24.8
<b>6-11 Years</b>									
Patients	78	77	62	74	80	92	82	103	116
Deaths	2	3	1	0	1	2	1	1	2
Rate	26.2	40.0	16.4	0.0	12.6	21.9	12.3	9.8	17.5
<b>12-17 Years</b>									
Patients	150	204	172	165	187	225	238	293	373
Deaths	2	3	1	3	0	3	5	4	5
Rate	13.4	14.9	5.8	18.5	0.0	13.4	21.3	13.8	13.5
<b>18-34 Years</b>									
Patients	1,221	1,192	1,191	1,156	1,119	1,020	1,149	1,087	1,135
Deaths	22	25	24	19	29	18	21	20	11
Rate	18.2	21.3	20.4	16.6	26.3	17.8	18.5	18.6	9.7
<b>35-49 Years</b>									
Patients	2,443	2,335	2,338	2,349	2,305	2,219	2,385	2,369	2,470
Deaths	74	74	92	75	75	75	63	80	63
Rate	30.9	32.4	40.4	32.6	33.2	34.5	26.9	34.5	25.9
<b>50-64 Years</b>									
Patients	2,219	2,313	2,363	2,450	2,569	2,603	2,804	2,950	3,213
Deaths	134	170	199	153	150	155	151	142	165
Rate	62.9	77.3	89.1	65.1	60.7	61.8	55.7	49.6	53.0

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Recipient Age at Tx	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	
<b>65+ Years</b>										
Patients	536	520	627	647	711	737	798	927	1,070	
Deaths	55	58	73	61	67	54	71	89	81	
Rate	109.0	120.1	125.1	101.0	100.0	76.5	94.6	102.1	79.3	

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Ethnicity/Race	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>White</b>									
Patients	3,710	3,692	3,640	3,586	3,582	3,417	3,634	3,683	3,938
Deaths	170	183	207	156	182	154	172	175	167
Rate	47.2	51.3	59.0	44.8	52.4	46.3	48.8	48.9	43.5
<b>African American</b>									
Patients	1,828	1,846	1,958	2,057	2,077	2,083	2,265	2,400	2,578
Deaths	81	94	125	108	94	106	95	106	100
Rate	45.6	52.6	66.6	54.3	46.6	52.4	43.1	45.5	39.8
<b>Other/Multi-race</b>									
Patients	64	80	73	52	77	83	108	100	144
Deaths	4	9	3	4	2	0	4	3	5
Rate	65.1	122.8	41.6	81.6	26.5	0.0	37.8	30.8	35.4
<b>Asian</b>									
Patients	341	311	334	331	349	386	447	468	496
Deaths	17	12	17	15	12	13	12	16	16
Rate	51.7	39.6	52.4	46.6	35.1	34.4	27.2	35.0	33.0
<b>Hispanic/Latino</b>									
Patients	741	761	783	855	931	977	1,051	1,134	1,304
Deaths	18	37	38	29	34	36	31	39	41
Rate	24.7	50.3	50.1	34.7	37.4	37.8	30.1	35.1	32.1
<b>Unknown</b>									
Patients	1	-	-	-	1	-	-	-	-
Deaths	0	-	-	-	0	-	-	-	-
Rate	*	-	-	-	*	-	-	-	-

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Gender	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>Female</b>									
Patients	2,666	2,697	2,669	2,762	2,867	2,741	3,056	3,127	3,364
Deaths	112	139	143	112	122	102	118	125	106
Rate	43.2	53.4	55.5	41.6	43.7	38.1	39.6	41.0	32.1
<b>Male</b>									
Patients	4,019	3,993	4,119	4,119	4,150	4,205	4,449	4,658	5,096
Deaths	178	196	247	200	202	207	196	214	223
Rate	45.5	50.7	62.3	50.1	50.2	50.7	45.3	47.2	45.0

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

Notes:

(-) = None in category.

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Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Blood Type	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>A</b>									
Patients	2,561	2,580	2,611	2,651	2,713	2,570	2,740	2,894	3,070
Deaths	102	127	143	122	143	120	99	128	118
Rate	40.8	50.9	56.8	47.4	54.6	48.0	36.9	45.4	39.3
<b>AB</b>									
Patients	325	410	371	371	391	349	363	430	480
Deaths	16	21	25	16	15	16	16	18	19
Rate	50.6	53.1	70.4	44.5	39.1	47.1	45.3	43.0	40.5
<b>B</b>									
Patients	851	858	828	826	835	815	1,000	995	1,146
Deaths	38	44	48	38	26	39	49	43	47
Rate	45.9	53.1	60.0	47.5	31.8	49.2	50.7	44.6	42.1
<b>O</b>									
Patients	2,948	2,842	2,978	3,033	3,078	3,212	3,402	3,466	3,764
Deaths	134	143	174	136	140	134	150	150	145
Rate	46.9	52.1	60.7	46.2	46.8	42.8	45.3	44.4	39.5

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Residency	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>U.S. Resident</b>									
Patients	6,605	6,628	6,739	6,825	6,954	6,909	7,461	7,739	8,380
Deaths	288	332	389	312	320	309	313	338	329
Rate	44.8	51.8	59.9	47.1	47.4	46.0	43.1	44.9	40.2
<b>Nonresident Alien</b>									
Patients	52	43	40	48	57	34	39	44	78
Deaths	0	2	1	0	4	0	1	1	0
Rate	0.0	48.7	25.3	0.0	73.3	0.0	25.9	23.1	0.0
<b>Unknown</b>									
Patients	28	19	9	8	6	3	5	2	2
Deaths	2	1	0	0	0	0	0	0	0
Rate	75.4	54.6	*	*	*	*	*	*	*

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

Notes:

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Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Previous Tx Same Organ	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>No</b>									
Patients	5,719	5,754	5,734	5,868	5,989	5,976	6,386	6,692	7,240
Deaths	248	298	318	265	278	268	263	293	281
Rate	44.6	53.6	57.5	46.5	47.8	46.1	42.3	45.0	39.8
<b>Yes</b>									
Patients	966	936	1,054	1,013	1,028	970	1,119	1,093	1,220
Deaths	42	37	72	47	46	41	51	46	48
Rate	44.7	40.7	71.5	47.9	46.0	43.3	46.8	43.2	40.2

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

Notes:

(-) = None in category.

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Multi-organ transplants are excluded.

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Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Hospitalized at Tx	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>Not Hospitalized</b>									
Patients	6,513	6,515	6,693	6,735	6,879	6,820	7,395	7,703	8,365
Deaths	274	322	377	304	313	296	307	333	323
Rate	43.2	51.1	58.4	46.5	46.8	44.6	42.6	44.4	39.5
<b>Hospitalized</b>									
Patients	134	151	76	135	130	118	92	67	79
Deaths	12	8	8	7	10	11	5	4	6
Rate	96.2	55.4	113.6	53.6	80.8	97.1	56.8	62.0	80.2
<b>In Intensive Care</b>									
Patients	33	20	18	10	8	8	17	15	16
Deaths	4	5	5	1	1	2	2	2	0
Rate	134.3	313.7	365.6	110.7	*	*	122.1	153.5	0.0
<b>Unknown</b>									
Patients	5	4	1	1	-	-	1	-	-
Deaths	0	0	0	0	-	-	0	-	-
Rate	*	*	*	*	-	-	*	-	-

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

Notes:

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Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Primary Diagnosis	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>Glomerular Diseases</b>									
Patients	1,920	1,906	1,903	1,844	1,917	1,791	2,008	1,975	2,208
Deaths	61	74	66	68	72	67	61	51	56
Rate	32.4	39.9	35.5	37.8	38.4	38.3	31.0	26.3	25.8
<b>Tubular and Interstitial Diseases</b>									
Patients	435	403	421	388	374	411	424	412	442
Deaths	18	17	15	15	17	10	13	21	13
Rate	42.6	43.6	36.4	39.8	46.7	24.7	31.2	52.6	29.8
<b>Polycystic Kidneys</b>									
Patients	621	636	649	600	622	591	611	654	699
Deaths	29	28	22	18	23	12	24	13	23
Rate	48.1	45.3	34.6	30.7	37.9	20.6	40.1	20.1	33.5
<b>Diabetes</b>									
Patients	1,361	1,343	1,331	1,409	1,489	1,499	1,662	1,759	1,767
Deaths	86	104	122	85	100	114	114	115	118
Rate	66.0	81.6	97.1	62.7	70.1	79.7	71.7	68.1	69.7
<b>Renovascular &amp; Other Vascular Diseases</b>									
Patients	360	395	361	366	428	402	368	316	284
Deaths	19	29	26	17	27	19	14	14	9
Rate	54.6	76.6	75.7	47.7	65.6	48.5	39.0	45.8	32.3
<b>Hypertensive Nephrosclerosis</b>									
Patients	1,101	1,104	1,165	1,309	1,271	1,351	1,507	1,691	1,919
Deaths	57	54	83	74	57	59	53	84	82
Rate	53.4	50.5	74.6	58.6	46.2	44.9	36.0	51.2	43.8

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

Notes:

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Multi-organ transplants are excluded.

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Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Primary Diagnosis	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Other</b>									
Patients	578	525	581	601	558	563	571	620	746
Deaths	13	18	38	20	21	17	21	30	19
Rate	22.8	35.0	68.3	34.1	38.6	30.7	37.7	49.9	25.9
<b>Congenital, Rare Familial, &amp; Metabolic Disorders</b>									
Patients	203	241	177	165	190	217	236	255	299
Deaths	7	7	4	5	3	8	6	7	5
Rate	35.2	29.7	23.0	30.8	15.9	37.7	25.8	28.0	16.9
<b>Neoplasms</b>									
Patients	10	19	22	22	18	23	23	24	38
Deaths	0	2	2	2	0	1	2	1	1
Rate	0.0	111.7	99.0	94.3	0.0	45.2	90.1	42.4	27.0
<b>Unknown</b>									
Patients	96	118	178	177	150	98	95	79	58
Deaths	0	2	12	8	4	2	6	3	3
Rate	0.0	17.2	70.8	46.7	27.2	20.8	65.9	38.8	53.3

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

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Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

PRA at Transplant	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>0%-9%</b>									
Patients	5,285	5,121	5,164	5,347	5,424	5,287	5,527	5,892	6,320
Deaths	223	256	294	237	250	233	226	258	231
Rate	43.4	51.7	59.1	45.6	47.5	45.2	42.0	45.0	37.4
<b>10%-79%</b>									
Patients	746	804	820	748	794	908	1,066	1,060	1,243
Deaths	36	39	55	36	42	42	50	46	57
Rate	49.8	50.1	70.2	49.7	54.9	47.7	48.5	44.6	47.0
<b>80%+</b>									
Patients	204	264	265	277	334	358	472	516	587
Deaths	12	16	15	18	8	14	24	18	29
Rate	61.0	63.1	58.9	68.0	24.2	40.2	52.3	35.6	50.8
<b>Unknown</b>									
Patients	450	501	539	509	465	393	440	317	310
Deaths	19	24	26	21	24	20	14	17	12
Rate	43.3	49.5	49.6	42.3	53.4	52.8	32.4	55.6	39.5

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Donor Age	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>&lt;1 Year</b>									
Patients	23	40	30	34	31	14	19	19	51
Deaths	0	1	2	2	2	0	0	1	2
Rate	0.0	25.6	70.7	61.2	68.6	0.0	0.0	54.5	40.1
<b>1-5 Years</b>									
Patients	232	220	206	213	214	200	213	201	257
Deaths	11	6	5	3	9	9	6	7	3
Rate	48.7	27.8	24.5	14.2	43.0	46.3	28.6	35.7	11.8
<b>6-11 Years</b>									
Patients	302	302	312	348	273	209	277	210	228
Deaths	14	16	15	16	11	9	8	14	9
Rate	47.5	54.8	49.5	47.4	41.3	44.0	29.4	70.4	40.2
<b>12-17 Years</b>									
Patients	817	747	783	713	731	720	754	723	734
Deaths	35	28	35	21	23	22	29	20	18
Rate	44.2	38.4	46.0	30.0	32.1	31.1	39.5	28.1	24.9
<b>18-34 Years</b>									
Patients	2,275	2,172	2,203	2,293	2,503	2,415	2,680	2,821	3,019
Deaths	85	87	109	76	89	90	110	100	100
Rate	38.3	41.2	51.1	33.9	36.4	38.1	42.1	36.3	33.8
<b>35-49 Years</b>									
Patients	2,242	2,363	2,326	2,367	2,361	2,466	2,628	2,809	3,042
Deaths	99	135	151	138	133	124	109	133	133
Rate	45.4	59.3	67.7	60.4	58.4	51.8	42.6	48.7	44.9
<b>50-64 Years</b>									
Patients	794	846	928	913	904	922	934	1,002	1,129
Deaths	46	62	73	56	57	55	52	64	64
Rate	60.4	76.9	82.7	64.0	65.4	62.0	57.5	66.0	58.8

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Level of HLA Mismatch (Total)		Year of Transplant								
		1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>										
	Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
	Deaths	290	335	390	312	324	309	314	339	329
	Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>A Locus Mismatch</b>										
	0									
	Patients	1,548	1,637	1,641	1,610	1,584	1,507	1,776	1,734	1,706
	Deaths	58	75	93	77	65	61	64	73	63
	Rate	38.3	47.3	58.9	49.3	42.0	41.5	36.8	43.2	37.7
	1									
	Patients	2,476	2,372	2,408	2,542	2,455	2,449	2,493	2,541	3,000
	Deaths	112	114	135	118	118	93	94	132	130
	Rate	46.5	49.7	58.1	47.8	49.7	38.9	38.6	53.8	44.5
	2									
	Patients	2,648	2,671	2,733	2,729	2,978	2,988	3,236	3,509	3,752
	Deaths	120	145	161	117	141	155	156	134	136
	Rate	46.7	56.2	61.2	44.1	48.8	53.5	49.7	39.1	37.1
	Unknown									
	Patients	13	10	6	0	0	2	0	1	2
	Deaths	0	1	1	0	0	0	0	0	0
	Rate	0.0	109.3	*	0.0	0.0	*	0.0	*	*
<b>B Locus Mismatch</b>										
	0									
	Patients	1,659	1,665	1,650	1,543	1,592	1,374	1,489	1,466	1,417
	Deaths	59	75	88	63	71	47	54	60	50
	Rate	36.4	46.4	55.3	41.9	45.8	34.9	37.1	41.9	36.0
	1									
	Patients	2,558	2,416	2,399	2,467	2,384	1,892	1,703	1,693	1,927
	Deaths	113	115	135	117	83	80	80	74	82
	Rate	45.4	49.2	58.5	48.9	35.6	43.4	48.4	44.9	43.7
	2									
	Patients	2,455	2,599	2,733	2,871	3,041	3,678	4,313	4,625	5,114
	Deaths	118	144	166	132	170	182	180	205	197

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Level of HLA Mismatch (Total)	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>B Locus Mismatch</b>									
2									
Rate	49.7	57.4	63.0	47.4	57.9	51.0	42.9	45.6	39.5
Unknown									
Patients	13	10	6	-	-	2	-	1	2
Deaths	0	1	1	-	-	0	-	0	0
Rate	0.0	109.3	*	-	-	*	-	*	*
<b>DR Locus Mismatch</b>									
0									
Patients	2,233	2,159	2,175	2,277	2,257	2,049	2,171	2,192	2,144
Deaths	78	104	114	93	90	79	81	90	78
Rate	35.7	49.7	54.3	42.0	40.8	39.4	38.2	42.1	37.2
1									
Patients	2,862	2,778	2,910	2,749	2,715	2,831	3,257	3,366	3,637
Deaths	140	133	172	112	131	118	132	142	143
Rate	50.5	49.4	61.4	41.8	49.7	42.8	41.6	43.3	40.3
2									
Patients	1,570	1,735	1,692	1,851	2,041	2,058	2,077	2,222	2,672
Deaths	71	97	103	107	103	112	101	106	108
Rate	46.6	58.2	63.3	60.1	52.3	56.3	50.1	49.2	41.5
Unknown									
Patients	20	18	11	4	4	8	-	5	7
Deaths	1	1	1	0	0	0	-	1	0
Rate	52.0	58.3	92.2	*	*	*	-	*	*
<b>Total Mismatch</b>									
0									
Patients	978	1,060	1,037	1,096	1,133	1,102	1,331	1,324	1,260
Deaths	33	47	52	44	45	39	47	57	45
Rate	34.5	45.8	52.0	41.2	40.6	36.2	36.1	44.1	36.5
1									
Patients	311	299	304	216	170	112	91	63	76
Deaths	12	14	20	6	12	3	3	2	5
Rate	39.6	48.4	68.9	28.2	73.0	27.0	33.8	32.7	67.9

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Level of HLA Mismatch (Total)	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total Mismatch</b>									
2									
Patients	725	615	634	624	608	418	266	267	296
Deaths	21	23	39	34	24	17	12	10	12
Rate	29.5	38.3	64.0	56.3	40.5	41.6	46.3	38.3	41.6
3									
Patients	1,465	1,336	1,314	1,344	1,251	1,012	948	953	1,016
Deaths	75	71	71	65	48	40	34	42	35
Rate	52.8	55.0	55.8	49.9	39.5	40.6	36.6	45.4	35.2
4									
Patients	1,431	1,440	1,545	1,538	1,583	1,680	1,945	1,955	2,233
Deaths	66	70	83	63	67	78	80	92	96
Rate	47.6	50.2	55.6	42.0	43.3	47.7	42.3	48.5	44.1
5									
Patients	1,181	1,268	1,327	1,350	1,414	1,780	2,086	2,283	2,451
Deaths	56	73	85	62	80	72	97	90	97
Rate	49.0	59.8	66.6	47.3	58.9	41.5	47.9	40.4	40.6
6									
Patients	571	652	615	709	854	833	838	935	1,121
Deaths	26	36	39	38	48	60	41	45	39
Rate	47.0	57.3	66.3	55.8	58.2	75.1	50.4	49.7	35.6
Unknown									
Patients	23	20	12	4	4	9	-	5	7
Deaths	1	1	1	0	0	0	-	1	0
Rate	45.0	52.2	84.4	*	*	*	-	*	*

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Cold Ischemic Time	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
<b>0-11 Hours</b>									
Patients	790	887	924	1,073	1,156	1,278	1,333	1,579	1,845
Deaths	27	36	47	39	41	53	63	59	65
Rate	34.9	41.5	52.3	37.2	36.2	42.5	48.6	38.2	36.0
<b>12-21 Hours</b>									
Patients	2,895	2,638	2,671	2,632	2,930	2,823	3,128	3,082	3,462
Deaths	121	120	138	125	138	110	111	134	129
Rate	42.9	46.9	53.5	49.0	48.5	39.9	36.3	44.7	38.1
<b>22-31 Hours</b>									
Patients	1,982	1,832	1,778	1,669	1,637	1,589	1,696	1,816	1,830
Deaths	91	95	115	68	84	83	66	80	72
Rate	47.4	53.8	67.3	41.8	52.9	54.0	39.9	45.2	40.3
<b>32-41 Hours</b>									
Patients	513	413	375	322	316	277	289	305	354
Deaths	30	27	21	15	13	13	18	18	12
Rate	61.0	68.5	58.1	48.1	42.3	48.2	64.8	61.5	34.6
<b>42+ Hours</b>									
Patients	76	74	52	68	59	52	52	83	112
Deaths	4	8	7	4	3	2	5	9	7
Rate	53.9	116.3	149.3	61.6	51.4	39.5	104.9	116.9	64.1
<b>Unknown</b>									
Patients	429	846	988	1,117	919	927	1,007	920	857
Deaths	17	49	62	61	45	48	51	39	44
Rate	40.5	60.4	65.5	56.6	50.9	53.3	52.5	43.5	53.1

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Transplant Center State	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>Total</b>									
Patients	6,685	6,690	6,788	6,881	7,017	6,946	7,505	7,785	8,460
Deaths	290	335	390	312	324	309	314	339	329
Rate	44.6	51.8	59.6	46.7	47.5	45.7	43.0	44.7	39.8
AL									
Patients	136	146	175	130	129	126	89	120	139
Deaths	6	3	4	4	8	3	5	5	6
Rate	45.3	20.8	23.3	31.4	64.3	24.1	58.7	42.5	44.3
AR									
Patients	45	42	39	34	55	52	76	81	83
Deaths	2	0	2	0	2	4	2	2	3
Rate	44.7	0.0	53.7	0.0	36.8	78.7	26.7	25.0	36.9
AZ									
Patients	114	101	77	88	97	90	108	122	124
Deaths	5	5	5	6	4	3	6	4	2
Rate	44.9	51.5	67.6	70.1	42.2	33.9	58.1	33.6	16.2
CA									
Patients	783	719	727	754	847	853	945	919	1,043
Deaths	32	32	35	29	36	36	38	41	30
Rate	42.1	45.9	49.3	39.5	43.6	43.4	41.1	45.8	29.2
CO									
Patients	66	87	85	84	90	102	119	128	108
Deaths	0	3	6	6	4	3	4	4	3
Rate	0.0	35.2	73.2	75.3	46.2	29.9	34.4	31.8	28.1
CT									
Patients	52	48	51	44	63	61	71	67	60
Deaths	3	4	4	3	4	1	1	2	2
Rate	59.9	89.2	80.7	72.5	67.2	16.7	14.2	30.7	33.6
DC									
Patients	81	67	46	63	56	61	73	110	93
Deaths	5	5	3	2	1	3	4	6	6
Rate	63.3	79.2	67.7	32.6	18.1	50.9	56.8	56.7	67.1

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDDs.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Transplant Center State		Year of Transplant								
		1998	1999	2000	2001	2002	2003	2004	2005	2006
DE	Patients	-	-	3	3	-	2	2	2	2
	Deaths	-	-	0	0	-	0	0	0	0
	Rate	-	-	*	*	-	*	*	*	*
FL	Patients	420	456	456	471	417	435	491	539	481
	Deaths	11	22	27	21	19	12	26	23	12
	Rate	26.5	49.6	61.4	45.8	46.9	28.1	54.8	43.8	25.3
GA	Patients	187	171	186	195	167	175	195	189	213
	Deaths	4	4	13	8	7	6	5	7	8
	Rate	21.6	23.7	73.8	41.9	43.0	35.2	26.0	37.7	38.3
HI	Patients	17	23	20	25	24	31	24	29	19
	Deaths	2	0	2	1	0	2	1	1	0
	Rate	130.6	0.0	109.8	40.7	0.0	67.0	42.4	35.7	0.0
IA	Patients	64	58	62	64	82	62	53	63	73
	Deaths	1	4	4	1	8	2	5	1	1
	Rate	15.8	71.6	67.1	15.7	103.2	32.9	100.8	15.9	13.9
IL	Patients	208	256	296	252	303	261	251	297	281
	Deaths	9	15	14	10	12	15	6	16	9
	Rate	44.3	61.0	48.9	40.7	40.7	59.8	24.2	55.9	32.7
IN	Patients	122	84	100	113	151	153	148	175	89
	Deaths	5	4	6	1	4	5	5	7	5
	Rate	42.1	49.6	62.9	8.9	27.0	33.5	34.4	41.1	57.2
KS	Patients	59	60	56	49	64	58	73	67	70
	Deaths	3	3	2	2	2	5	6	3	0
	Rate	52.5	51.2	36.9	42.5	32.2	89.7	87.0	45.9	0.0

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

Donors are divided into two mutually exclusive and complete categories. All donors meeting the criteria for Expanded Criteria Donors for Kidney are classified as ECD, regardless of whether the kidneys were allocated under the ECD system. Non-ECDs include all other donors, including SCDs and DCDS.

**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Transplant Center State		Year of Transplant								
		1998	1999	2000	2001	2002	2003	2004	2005	2006
KY	Patients	114	79	80	88	92	99	76	104	94
	Deaths	6	6	5	6	4	8	3	4	4
	Rate	54.8	80.6	66.0	71.2	44.3	85.3	40.4	39.0	43.5
LA	Patients	108	113	145	151	142	170	184	158	150
	Deaths	7	7	5	4	6	9	2	8	5
	Rate	67.5	64.7	35.1	26.8	42.8	54.8	11.0	51.9	34.2
MA	Patients	142	148	127	191	137	145	135	161	173
	Deaths	6	9	5	8	5	7	5	2	12
	Rate	43.6	62.7	40.4	43.1	37.2	50.1	38.0	12.6	72.0
MD	Patients	125	202	242	251	188	111	137	152	178
	Deaths	7	17	21	22	8	3	9	11	14
	Rate	58.1	88.5	91.9	92.7	43.2	27.5	68.5	76.0	81.4
ME	Patients	33	31	23	33	26	32	29	28	41
	Deaths	1	0	1	1	2	0	1	2	0
	Rate	30.5	0.0	45.3	30.9	83.0	0.0	35.5	74.9	0.0
MI	Patients	243	227	217	223	257	232	260	254	268
	Deaths	12	10	12	14	15	14	8	10	17
	Rate	51.3	45.3	57.1	65.2	60.9	62.3	31.3	40.0	66.0
MN	Patients	128	118	155	113	108	115	153	113	145
	Deaths	5	6	8	6	4	7	6	3	5
	Rate	40.0	53.1	53.6	55.7	38.3	61.8	39.8	26.9	35.2
MO	Patients	212	198	186	172	164	135	200	196	264
	Deaths	8	16	15	4	4	6	3	4	6
	Rate	38.9	85.9	85.8	23.5	25.0	45.8	15.2	20.6	23.0

(Continued)

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

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**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Transplant Center State		Year of Transplant								
		1998	1999	2000	2001	2002	2003	2004	2005	2006
MS	Patients	33	29	23	27	29	27	26	14	10
	Deaths	1	3	4	1	2	3	1	0	1
	Rate	30.8	110.5	195.4	38.1	72.1	118.1	39.8	0.0	108.0
NC	Patients	156	151	177	155	157	200	190	231	285
	Deaths	11	2	12	5	6	5	8	8	12
	Rate	73.4	13.3	71.3	32.8	39.3	25.4	43.4	35.2	43.6
ND	Patients	19	13	9	20	28	22	19	21	19
	Deaths	0	1	0	2	2	1	2	1	1
	Rate	0.0	78.1	*	104.5	75.2	47.1	112.0	49.8	54.6
NE	Patients	47	36	47	45	32	40	45	31	59
	Deaths	2	0	2	4	0	2	0	1	1
	Rate	43.4	0.0	43.8	94.5	0.0	50.4	0.0	32.3	17.2
NH	Patients	18	10	7	8	15	19	17	22	14
	Deaths	2	1	0	0	0	1	0	0	0
	Rate	121.7	109.9	*	*	0.0	55.5	0.0	0.0	0.0
NJ	Patients	117	131	169	152	128	132	168	137	155
	Deaths	4	6	14	7	8	7	6	10	10
	Rate	34.9	47.6	86.6	47.7	65.5	55.1	36.5	76.3	67.7
NM	Patients	37	30	36	26	26	33	29	37	54
	Deaths	0	1	2	1	0	0	1	2	0
	Rate	0.0	34.2	57.0	39.2	0.0	0.0	34.6	56.3	0.0
NV	Patients	38	37	40	38	44	34	52	46	54
	Deaths	2	5	7	6	3	2	3	4	4
	Rate	54.2	150.5	196.1	177.8	72.4	62.2	59.9	93.7	79.2

(Continued)

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

Notes:

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Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

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**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Transplant Center State		Year of Transplant								
		1998	1999	2000	2001	2002	2003	2004	2005	2006
NY	Patients	377	380	349	342	353	303	386	450	591
	Deaths	17	21	21	13	23	11	17	20	27
	Rate	46.5	57.7	62.8	39.3	67.9	37.1	45.4	45.9	47.2
OH	Patients	330	305	312	301	257	235	261	241	269
	Deaths	17	15	27	18	20	14	15	15	15
	Rate	53.1	50.7	91.5	62.3	81.1	61.7	59.3	65.2	58.0
OK	Patients	73	82	74	89	78	91	81	84	69
	Deaths	1	7	7	5	2	3	3	7	4
	Rate	13.8	91.0	100.6	58.0	26.0	33.2	37.9	86.6	60.5
OR	Patients	70	76	74	97	80	102	81	110	118
	Deaths	1	3	3	2	2	1	1	3	3
	Rate	14.5	40.5	41.6	20.7	25.6	9.9	12.4	27.8	25.9
PA	Patients	485	488	429	506	519	507	543	581	668
	Deaths	23	18	25	21	28	27	23	27	27
	Rate	48.9	37.7	60.4	42.7	55.9	55.1	43.6	48.0	41.3
PR	Patients	34	30	35	54	36	56	57	72	55
	Deaths	1	4	0	3	1	4	1	1	1
	Rate	29.7	149.9	0.0	58.4	28.2	74.5	17.8	14.1	18.4
RI	Patients	24	27	24	34	35	27	27	32	30
	Deaths	3	5	1	2	3	3	3	4	1
	Rate	140.1	203.5	43.3	62.0	92.6	121.4	119.5	139.7	34.1
SC	Patients	87	96	121	124	90	90	103	105	131
	Deaths	6	4	6	5	2	3	4	4	6
	Rate	71.8	42.8	51.7	41.7	22.6	34.2	39.6	39.2	46.4

(Continued)

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

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**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Transplant Center State		Year of Transplant								
		1998	1999	2000	2001	2002	2003	2004	2005	2006
SD	Patients	23	21	16	18	19	18	17	16	21
	Deaths	0	1	0	0	1	0	0	0	0
	Rate	0.0	49.3	0.0	0.0	55.1	0.0	0.0	0.0	0.0
TN	Patients	158	165	185	182	217	187	233	203	262
	Deaths	9	8	9	6	12	6	18	9	17
	Rate	59.4	49.8	50.2	33.6	57.1	32.6	81.5	45.8	67.7
TX	Patients	571	585	561	561	626	606	626	643	718
	Deaths	30	27	25	28	21	28	28	35	30
	Rate	54.3	47.4	45.9	51.4	34.3	47.6	46.2	56.3	43.1
UT	Patients	52	71	60	65	63	63	82	60	70
	Deaths	1	2	4	5	2	3	3	2	1
	Rate	19.4	28.6	69.0	81.8	32.2	49.1	37.4	34.3	14.4
VA	Patients	151	133	124	137	135	150	141	181	200
	Deaths	10	8	8	5	8	12	7	9	3
	Rate	70.1	63.1	66.6	37.2	61.3	83.6	51.5	50.6	15.1
VT	Patients	11	17	10	2	2	14	9	15	25
	Deaths	0	1	0	0	1	2	0	0	1
	Rate	0.0	62.3	0.0	*	*	151.3	*	0.0	40.5
WA	Patients	117	119	168	127	159	193	210	148	144
	Deaths	6	10	9	7	4	4	9	2	1
	Rate	52.8	89.4	55.7	57.2	25.5	20.9	44.1	13.6	7.0
WI	Patients	154	171	153	152	191	195	184	200	208
	Deaths	3	5	5	7	13	10	8	7	9
	Rate	19.6	30.0	33.5	47.7	71.4	52.7	44.3	35.7	44.5

(Continued)

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

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**Table 5.7a (Continued)**  
**Patients and Annual Death Rates Per 1,000 Patient-Years at Risk, 1998 to 2006**  
**Rates for Recipients during First Year after Deceased Donor non-ECD Kidney Transplantation**

Transplant Center State	Year of Transplant								
	1998	1999	2000	2001	2002	2003	2004	2005	2006
WV									
Patients	44	53	31	28	39	41	26	31	40
Deaths	0	2	0	0	1	3	2	2	4
Rate	0.0	39.0	0.0	0.0	25.7	76.0	82.5	67.7	106.4

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

Notes:

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

Multi-organ transplants are excluded.

Includes patients transplanted during the year and having reported data one-year after transplant. Time at risk covers the period from transplant date until the date of death or one-year anniversary of the transplant. See Technical Notes for further details.

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