Table 5.4b
Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Expanded Criteria Donors (ECD) Kidneys

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	1,089	1,144	1,225	1,235	1,184	1,193	1,256	1,396	1,439	1,683
Age at Transplant										
1-5 Years	2	-	2	-	-	-	-	-	-	-
6-10 Years	3	2	2	3	1	1	-	-	-	-
11-17 Years	8	4	13	5	3	2	1	1	3	-
18-34 Years	132	112	132	116	107	80	90	59	64	55
35-49 Years	344	332	351	317	304	273	275	254	257	261
50-64 Years	467	532	544	591	539	589	602	687	682	781
65+ Years	133	162	181	203	230	248	288	395	433	586
Age at Transplant (%)										
1-5 Years	0.2%	-	0.2%	-	-	-	-	-	-	-
6-10 Years	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	-	-	-	-
11-17 Years	0.7%	0.3%	1.1%	0.4%	0.3%	0.2%	0.1%	0.1%	0.2%	-
18-34 Years	12.1%	9.8%	10.8%	9.4%	9.0%	6.7%	7.2%	4.2%	4.4%	3.3%
35-49 Years	31.6%	29.0%	28.7%	25.7%	25.7%	22.9%	21.9%	18.2%	17.9%	15.5%
50-64 Years	42.9%	46.5%	44.4%	47.9%	45.5%	49.4%	47.9%	49.2%	47.4%	46.4%
65+ Years	12.2%	14.2%	14.8%	16.4%	19.4%	20.8%	22.9%	28.3%	30.1%	34.8%
Recipient Ethnicity/Race										
White	614	644	667	656	627	633	633	699	679	822
African American	320	317	350	350	353	353	401	459	420	510
Hispanic/Latino	93	119	126	132	113	123	132	139	201	197
Asian	49	57	63	79	77	68	76	83	107	122
Other/Multi-race	13	7	19	18	14	16	14	16	32	32
Recipient Ethnicity/Race (%)										
White	56.4%	56.3%	54.4%	53.1%	53.0%	53.1%	50.4%	50.1%	47.2%	48.8%
African American	29.4%	27.7%	28.6%	28.3%	29.8%	29.6%	31.9%	32.9%	29.2%	30.3%
Hispanic/Latino	8.5%	10.4%	10.3%	10.7%	9.5%	10.3%	10.5%	10.0%	14.0%	11.7%
Asian	4.5%	5.0%	5.1%	6.4%	6.5%	5.7%	6.1%	5.9%	7.4%	7.2%
Other/Multi-race	1.2%	0.6%	1.6%	1.5%	1.2%	1.3%	1.1%	1.1%	2.2%	1.9%
Recipient Gender										
Female	434	450	492	474	485	467	496	498	537	608
Male	655	694	733	761	699	726	760	898	902	1,075
Recipient Gender (%)										
Female	39.9%	39.3%	40.2%	38.4%	41.0%	39.1%	39.5%	35.7%	37.3%	36.1%
Male	60.1%	60.7%	59.8%	61.6%	59.0%	60.9%	60.5%	64.3%	62.7%	63.9%

Source: OPTN/SRTR Data as of May 1, 2006.
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Recipients of Deceased Donor Expanded Criteria Donors (ECD) Kidneys

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	1,089	1,144	1,225	1,235	1,184	1,193	1,256	1,396	1,439	1,683
Recipient Blood Type										
O	509	559	554	557	554	515	588	663	674	794
A	391	445	488	464	466	457	457	512	526	596
B	131	123	132	164	121	151	157	160	181	210
AB	58	17	51	50	43	70	54	61	58	83
Recipient Blood Type (%)										
O	46.7%	48.9%	45.2%	45.1%	46.8%	43.2%	46.8%	47.5%	46.8%	47.2%
A	35.9%	38.9%	39.8%	37.6%	39.4%	38.3%	36.4%	36.7%	36.6%	35.4%
B	12.0%	10.8%	10.8%	13.3%	10.2%	12.7%	12.5%	11.5%	12.6%	12.5%
AB	5.3%	1.5%	4.2%	4.0%	3.6%	5.9%	4.3%	4.4%	4.0%	4.9%
Previous Tx Any Organ										
No	972	1,016	1,087	1,099	1,049	1,068	1,157	1,276	1,291	1,518
Yes	117	128	138	136	135	125	99	120	148	165
Previous Tx Any Organ (%)										
No	89.3%	88.8%	88.7%	89.0%	88.6%	89.5%	92.1%	91.4%	89.7%	90.2%
Yes	10.7%	11.2%	11.3%	11.0%	11.4%	10.5%	7.9%	8.6%	10.3%	9.8%
Previous KI/KP Tx										
No	987	1,031	1,096	1,110	1,057	1,087	1,170	1,286	1,317	1,551
Yes	102	113	129	125	127	106	86	110	122	132
Previous KI/KP Tx (%)										
No	90.6%	90.1%	89.5%	89.9%	89.3%	91.1%	93.2%	92.1%	91.5%	92.2%
Yes	9.4%	9.9%	10.5%	10.1%	10.7%	8.9%	6.8%	7.9%	8.5%	7.8%
Primary Payment Source										
Private Insurance	311	317	369	406	372	369	373	443	418	454
Medicare	671	754	763	747	736	768	818	874	930	1,098
Medicaid	67	53	73	52	59	43	50	58	70	69
Other	22	20	13	29	16	13	15	21	21	26
Unknown	18	-	7	1	1	-	-	-	-	36
Primary Payment Source (%)										
Private Insurance	28.6%	27.7%	30.1%	32.9%	31.4%	30.9%	29.7%	31.7%	29.0%	27.0%
Medicare	61.6%	65.9%	62.3%	60.5%	62.2%	64.4%	65.1%	62.6%	64.6%	65.2%
Medicaid	6.2%	4.6%	6.0%	4.2%	5.0%	3.6%	4.0%	4.2%	4.9%	4.1%
Other	2.0%	1.7%	1.1%	2.3%	1.4%	1.1%	1.2%	1.5%	1.5%	1.5%
Unknown	1.7%	-	0.6%	0.1%	0.1%	-	-	-	-	2.1%

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Table 5.4b (Continued)
Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Expanded Criteria Donors (ECD) Kidneys

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	1,089	1,144	1,225	1,235	1,184	1,193	1,256	1,396	1,439	1,683
Recipient Residency										
U.S. Resident	1,076	1,131	1,213	1,224	1,177	1,182	1,247	1,391	1,434	1,673
Nonresident Alien	8	8	4	5	3	8	6	5	5	9
Unknown	5	5	8	6	4	3	3	-	-	1
Recipient Residency (%)										
U.S. Resident	98.8%	98.9%	99.0%	99.1%	99.4%	99.1%	99.3%	99.6%	99.7%	99.4%
Nonresident Alien	0.7%	0.7%	0.3%	0.4%	0.3%	0.7%	0.5%	0.4%	0.3%	0.5%
Unknown	0.5%	0.4%	0.7%	0.5%	0.3%	0.3%	0.2%	-	-	0.1%
Hospitalized at Tx										
Not Hospitalized	1,048	1,107	1,206	1,194	1,158	1,162	1,236	1,366	1,389	1,596
Hospitalized	25	22	10	34	17	25	19	23	33	27
In Intensive Care	6	15	8	7	8	6	1	7	17	16
Unknown	10	-	1	-	1	-	-	-	-	44
Hospitalized at Tx (%)										
Not Hospitalized	96.2%	96.8%	98.4%	96.7%	97.8%	97.4%	98.4%	97.9%	96.5%	94.8%
Hospitalized	2.3%	1.9%	0.8%	2.8%	1.4%	2.1%	1.5%	1.6%	2.3%	1.6%
In Intensive Care	0.6%	1.3%	0.7%	0.6%	0.7%	0.5%	0.1%	0.5%	1.2%	1.0%
Unknown	0.9%	-	0.1%	-	0.1%	-	-	-	-	2.6%

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Transplant Recipient Characteristics, 1996 to 2005
Recipients of Deceased Donor Expanded Criteria Donors (ECD) Kidneys

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total	1,089	1,144	1,225	1,235	1,184	1,193	1,256	1,396	1,439	1,683
Level of HLA Mismatch										
A Locus Mismatch										
0	218	225	257	245	249	232	179	173	161	200
1	430	412	479	457	436	481	484	518	580	650
2	436	497	483	523	496	479	591	698	684	818
Unknown	5	10	6	10	3	1	2	7	14	15
B Locus Mismatch										
0	240	227	250	246	252	218	173	128	105	146
1	424	450	497	473	438	427	404	362	369	379
2	420	457	472	506	491	547	677	899	951	1,143
Unknown	5	10	6	10	3	1	2	7	14	15
DR Locus Mismatch										
0	375	365	391	367	324	306	298	223	151	207
1	465	516	539	548	529	514	510	551	600	671
2	240	255	291	309	327	372	446	616	674	790
Unknown	9	8	4	11	4	1	2	6	14	15
Total Mismatch										
0	121	130	142	135	137	122	101	92	74	117
1	53	47	56	51	60	36	24	20	5	7
2	149	128	133	128	109	126	95	53	48	33
3	229	242	278	251	226	239	223	163	155	174
4	262	280	295	310	286	283	314	333	377	411
5	186	194	218	240	243	235	295	459	503	593
6	80	111	96	109	119	151	202	269	263	333
Unknown	9	12	7	11	4	1	2	7	14	15
A Locus Mismatch (%)										
0	20.0%	19.7%	21.0%	19.8%	21.0%	19.4%	14.3%	12.4%	11.2%	11.9%
1	39.5%	36.0%	39.1%	37.0%	36.8%	40.3%	38.5%	37.1%	40.3%	38.6%
2	40.0%	43.4%	39.4%	42.3%	41.9%	40.2%	47.1%	50.0%	47.5%	48.6%
Unknown	0.5%	0.9%	0.5%	0.8%	0.3%	0.1%	0.2%	0.5%	1.0%	0.9%
B Locus Mismatch (%)										
0	22.0%	19.8%	20.4%	19.9%	21.3%	18.3%	13.8%	9.2%	7.3%	8.7%
1	38.9%	39.3%	40.6%	38.3%	37.0%	35.8%	32.2%	25.9%	25.6%	22.5%
2	38.6%	39.9%	38.5%	41.0%	41.5%	45.9%	53.9%	64.4%	66.1%	67.9%
Unknown	0.5%	0.9%	0.5%	0.8%	0.3%	0.1%	0.2%	0.5%	1.0%	0.9%

(Continued)

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Recipients of Deceased Donor Expanded Criteria Donors (ECD) Kidneys

	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
DR Locus Mismatch (%)										
0	34.4%	31.9%	31.9%	29.7%	27.4%	25.6%	23.7%	16.0%	10.5%	12.3%
1	42.7%	45.1%	44.0%	44.4%	44.7%	43.1%	40.6%	39.5%	41.7%	39.9%
2	22.0%	22.3%	23.8%	25.0%	27.6%	31.2%	35.5%	44.1%	46.8%	46.9%
Unknown	0.8%	0.7%	0.3%	0.9%	0.3%	0.1%	0.2%	0.4%	1.0%	0.9%
Total Mismatch (%)										
0	11.1%	11.4%	11.6%	10.9%	11.6%	10.2%	8.0%	6.6%	5.1%	7.0%
1	4.9%	4.1%	4.6%	4.1%	5.1%	3.0%	1.9%	1.4%	0.3%	0.4%
2	13.7%	11.2%	10.9%	10.4%	9.2%	10.6%	7.6%	3.8%	3.3%	2.0%
3	21.0%	21.2%	22.7%	20.3%	19.1%	20.0%	17.8%	11.7%	10.8%	10.3%
4	24.1%	24.5%	24.1%	25.1%	24.2%	23.7%	25.0%	23.9%	26.2%	24.4%
5	17.1%	17.0%	17.8%	19.4%	20.5%	19.7%	23.5%	32.9%	35.0%	35.2%
6	7.3%	9.7%	7.8%	8.8%	10.1%	12.7%	16.1%	19.3%	18.3%	19.8%
Unknown	0.8%	1.0%	0.6%	0.9%	0.3%	0.1%	0.2%	0.5%	1.0%	0.9%

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Total	1,089	1,144	1,225	1,235	1,184	1,193	1,256	1,396	1,439	1,683
PRA at Transplant										
0-9%	940	981	1,067	1,040	989	1,028	1,097	1,202	1,232	1,392
10-79%	103	119	112	126	140	106	104	111	140	171
80%+	14	16	25	24	32	29	30	23	22	34
Unknown	32	28	21	45	23	30	25	60	45	86
PRA at Transplant (%)										
0-9%	86.3%	85.8%	87.1%	84.2%	83.5%	86.2%	87.3%	86.1%	85.6%	82.7%
10-79%	9.5%	10.4%	9.1%	10.2%	11.8%	8.9%	8.3%	8.0%	9.7%	10.2%
80%+	1.3%	1.4%	2.0%	1.9%	2.7%	2.4%	2.4%	1.6%	1.5%	2.0%
Unknown	2.9%	2.4%	1.7%	3.6%	1.9%	2.5%	2.0%	4.3%	3.1%	5.1%
Peak PRA										
0-9%	733	755	815	843	787	845	925	1,020	997	1,140
10-79%	278	310	316	277	285	255	243	292	314	389
80%+	70	75	88	109	105	88	84	70	76	82
Unknown	8	4	6	6	7	5	4	14	52	72
Peak PRA (%)										
0-9%	67.3%	66.0%	66.5%	68.3%	66.5%	70.8%	73.6%	73.1%	69.3%	67.7%
10-79%	25.5%	27.1%	25.8%	22.4%	24.1%	21.4%	19.3%	20.9%	21.8%	23.1%
80%+	6.4%	6.6%	7.2%	8.8%	8.9%	7.4%	6.7%	5.0%	5.3%	4.9%
Unknown	0.7%	0.3%	0.5%	0.5%	0.6%	0.4%	0.3%	1.0%	3.6%	4.3%

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Total	1,089	1,144	1,225	1,235	1,184	1,193	1,256	1,396	1,439	1,683
Primary Diagnosis										
Glomerular Diseases	271	265	277	280	258	230	244	249	250	274
Diabetes	263	282	314	332	292	301	369	387	454	526
Hypertensive Nephrosclerosis	182	217	224	231	224	263	294	335	353	401
Polycystic Kidneys	113	113	118	123	108	120	110	119	109	150
Tubular and Interstitial Diseases	72	65	78	64	72	49	46	68	58	96
Renovascular & Other Vascular Diseases	82	78	66	63	92	66	81	79	65	56
Congenital, Rare Familial, & Metabolic Disorders	16	9	18	16	8	17	14	15	10	12
Neoplasms	3	4	3	5	1	5	4	5	7	13
Other	78	96	105	97	101	111	78	124	107	136
Unknown	9	15	22	24	28	31	16	15	26	19
Primary Diagnosis (%)										
Glomerular Diseases	24.9%	23.2%	22.6%	22.7%	21.8%	19.3%	19.4%	17.8%	17.4%	16.3%
Diabetes	24.2%	24.7%	25.6%	26.9%	24.7%	25.2%	29.4%	27.7%	31.5%	31.3%
Hypertensive Nephrosclerosis	16.7%	19.0%	18.3%	18.7%	18.9%	22.0%	23.4%	24.0%	24.5%	23.8%
Polycystic Kidneys	10.4%	9.9%	9.6%	10.0%	9.1%	10.1%	8.8%	8.5%	7.6%	8.9%
Tubular and Interstitial Diseases	6.6%	5.7%	6.4%	5.2%	6.1%	4.1%	3.7%	4.9%	4.0%	5.7%
Renovascular & Other Vascular Diseases	7.5%	6.8%	5.4%	5.1%	7.8%	5.5%	6.4%	5.7%	4.5%	3.3%
Congenital, Rare Familial, & Metabolic Disorders	1.5%	0.8%	1.5%	1.3%	0.7%	1.4%	1.1%	1.1%	0.7%	0.7%
Neoplasms	0.3%	0.3%	0.2%	0.4%	0.1%	0.4%	0.3%	0.4%	0.5%	0.8%
Other	7.2%	8.4%	8.6%	7.9%	8.5%	9.3%	6.2%	8.9%	7.4%	8.1%
Unknown	0.8%	1.3%	1.8%	1.9%	2.4%	2.6%	1.3%	1.1%	1.8%	1.1%
Cold Ischemic Time										
0-11 Hours	92	113	111	107	109	125	180	244	237	305
12-21 Hours	439	471	474	488	437	474	507	569	566	653
22-31 Hours	380	411	399	372	341	305	287	285	330	374
32-41 Hours	129	90	142	111	94	83	80	73	82	79
42+ Hours	20	15	16	18	19	14	17	31	26	30
Unknown	29	44	83	139	184	192	185	194	198	242
Cold Ischemic Time (%)										
0-11 Hours	8.4%	9.9%	9.1%	8.7%	9.2%	10.5%	14.3%	17.5%	16.5%	18.1%
12-21 Hours	40.3%	41.2%	38.7%	39.5%	36.9%	39.7%	40.4%	40.8%	39.3%	38.8%
22-31 Hours	34.9%	35.9%	32.6%	30.1%	28.8%	25.6%	22.9%	20.4%	22.9%	22.2%
32-41 Hours	11.8%	7.9%	11.6%	9.0%	7.9%	7.0%	6.4%	5.2%	5.7%	4.7%
42+ Hours	1.8%	1.3%	1.3%	1.5%	1.6%	1.2%	1.4%	2.2%	1.8%	1.8%
Unknown	2.7%	3.8%	6.8%	11.3%	15.5%	16.1%	14.7%	13.9%	13.8%	14.4%

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(-) = None in category.
These data include multi-organ transplants, other than kidney-pancreas, in which a deceased donor Expanded Criteria Donors (ECD) kidney wa the organs transplanted.
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.