Table 8.16
Prevalence of People Living with a Functioning Transplant at End of Year
Kidney-Pancreas Recipients, 1996 to 2004

	Year								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total	3,704	4,200	4,752	5,246	5,679	6,020	6,323	6,582	6,535
Age at Transplant									
<1 Year	1	1	1	1	1	1	1	1	1
1-5 Years	-	-	-	2	1	-	-	-	-
11-17 Years	2	2	3	4	4	3	2	2	1
18-34 Years	1,468	1,637	1,783	1,871	1,914	1,961	1,988	1,998	1,890
35-49 Years	2,074	2,365	2,708	3,049	3,347	3,556	3,741	3,909	3,897
50-64 Years	159	195	257	319	410	497	586	665	740
65+ Years	-	-	-	-	2	2	5	7	6
Age at Transplant (%)									
<1 Year	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
1-5 Years	-	-	-	0.0%	0.0%	-	-	-	-
11-17 Years	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
18-34 Years	39.6%	39.0%	37.5%	35.7%	33.7%	32.6%	31.4%	30.4%	28.9%
35-49 Years	56.0%	56.3%	57.0%	58.1%	58.9%	59.1%	59.2%	59.4%	59.6%
50-64 Years	4.3%	4.6%	5.4%	6.1%	7.2%	8.3%	9.3%	10.1%	11.3%
65+ Years	-	-	-	-	0.0%	0.0%	0.1%	0.1%	0.1%
Recipient Ethnicity/Race									
White	3,272	3,673	4,134	4,536	4,918	5,166	5,392	5,543	5,450
African American	276	334	381	441	460	511	543	604	618
Hispanic/Latino	129	158	197	222	247	277	320	357	384
Asian	18	25	27	30	33	41	46	54	58
Other/Multi-race	6	7	10	14	18	22	19	21	22
Unknown	3	3	3	3	3	3	3	3	3
Recipient Ethnicity/Race (%)									
White	88.3%	87.5%	87.0%	86.5%	86.6%	85.8%	85.3%	84.2%	83.4%
African American	7.5%	8.0%	8.0%	8.4%	8.1%	8.5%	8.6%	9.2%	9.5%
Hispanic/Latino	3.5%	3.8%	4.1%	4.2%	4.3%	4.6%	5.1%	5.4%	5.9%
Asian	0.5%	0.6%	0.6%	0.6%	0.6%	0.7%	0.7%	0.8%	0.9%
Other/Multi-race	0.2%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%
Unknown	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
For kidney-pancreas recipients, the kidney graft status is used to determine a functioning transplant.

Table 8.16 (Continued)
Prevalence of People Living with a Functioning Transplant at End of Year
Kidney-Pancreas Recipients, 1996 to 2004

	Year								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total	3,704	4,200	4,752	5,246	5,679	6,020	6,323	6,582	6,535
Recipient Gender									
Female	1,508	1,731	1,945	2,134	2,330	2,460	2,528	2,599	2,590
Male	2,196	2,469	2,807	3,112	3,349	3,560	3,795	3,983	3,945
Recipient Gender (%)									
Female	40.7%	41.2%	40.9%	40.7%	41.0%	40.9%	40.0%	39.5%	39.6%
Male	59.3%	58.8%	59.1%	59.3%	59.0%	59.1%	60.0%	60.5%	60.4%
Recipient Blood Type									
O	1,748	2,011	2,250	2,470	2,648	2,799	2,930	3,075	3,026
A	1,400	1,593	1,817	2,007	2,189	2,325	2,458	2,526	2,530
B	411	434	499	561	629	675	711	741	745
AB	145	162	186	208	213	221	224	240	234
Recipient Blood Type (%)									
O	47.2%	47.9%	47.3%	47.1%	46.6%	46.5%	46.3%	46.7%	46.3%
A	37.8%	37.9%	38.2%	38.3%	38.5%	38.6%	38.9%	38.4%	38.7%
B	11.1%	10.3%	10.5%	10.7%	11.1%	11.2%	11.2%	11.3%	11.4%
AB	3.9%	3.9%	3.9%	4.0%	3.8%	3.7%	3.5%	3.6%	3.6%
Previous Tx Any Organ									
No	3,556	4,021	4,557	5,015	5,425	5,751	6,044	6,298	6,247
Yes	148	179	195	231	254	269	279	284	288
Previous Tx Any Organ (%)									
No	96.0%	95.7%	95.9%	95.6%	95.5%	95.5%	95.6%	95.7%	95.6%
Yes	4.0%	4.3%	4.1%	4.4%	4.5%	4.5%	4.4%	4.3%	4.4%
Previous KP Tx									
No	3,684	4,176	4,724	5,209	5,638	5,975	6,277	6,538	6,485
Yes	20	24	28	37	41	45	46	44	50
Previous KP Tx (%)									
No	99.5%	99.4%	99.4%	99.3%	99.3%	99.3%	99.3%	99.3%	99.2%
Yes	0.5%	0.6%	0.6%	0.7%	0.7%	0.7%	0.7%	0.7%	0.8%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
For kidney-pancreas recipients, the kidney graft status is used to determine a functioning transplant.

Table 8.16 (Continued)
Prevalence of People Living with a Functioning Transplant at End of Year
Kidney-Pancreas Recipients, 1996 to 2004

	Year								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total	3,704	4,200	4,752	5,246	5,679	6,020	6,323	6,582	6,535
Recipient Residency									
U.S. Resident	3,643	4,135	4,688	5,190	5,625	5,970	6,275	6,535	6,496
Unknown	61	65	64	56	54	50	48	47	39
Recipient Residency (%)									
U.S. Resident	98.4%	98.5%	98.7%	98.9%	99.0%	99.2%	99.2%	99.3%	99.4%
Unknown	1.6%	1.5%	1.3%	1.1%	1.0%	0.8%	0.8%	0.7%	0.6%
Hospitalized at Tx									
Not Hospitalized	3,643	4,136	4,684	5,168	5,600	5,945	6,243	6,494	6,449
Hospitalized	44	48	49	56	60	58	62	67	64
In Intensive Care	17	16	19	22	19	17	18	21	22
Hospitalized at Tx (%)									
Not Hospitalized	98.4%	98.5%	98.6%	98.5%	98.6%	98.8%	98.7%	98.7%	98.7%
Hospitalized	1.2%	1.1%	1.0%	1.1%	1.1%	1.0%	1.0%	1.0%	1.0%
In Intensive Care	0.5%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
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For kidney-pancreas recipients, the kidney graft status is used to determine a functioning transplant.

Table 8.16 (Continued)
Prevalence of People Living with a Functioning Transplant at End of Year
Kidney-Pancreas Recipients, 1996 to 2004

	Year of Transplant								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total	3,704	4,200	4,752	5,246	5,679	6,020	6,323	6,582	6,535
Level of HLA Mismatch									
A Locus Mismatch									
0	396	473	553	627	690	757	811	803	791
1	1,774	1,960	2,182	2,387	2,561	2,698	2,823	2,950	2,926
2	1,518	1,752	2,001	2,218	2,414	2,553	2,679	2,819	2,810
Unknown	16	15	16	14	14	12	10	10	8
B Locus Mismatch									
0	168	197	252	309	353	390	415	409	392
1	1,298	1,441	1,582	1,727	1,837	1,924	1,999	2,071	2,046
2	2,222	2,547	2,902	3,196	3,475	3,694	3,899	4,092	4,089
Unknown	16	15	16	14	14	12	10	10	8
DR Locus Mismatch									
0	390	450	515	575	620	654	707	731	697
1	1,826	2,048	2,273	2,482	2,642	2,775	2,864	2,947	2,915
2	1,456	1,672	1,937	2,163	2,389	2,565	2,728	2,880	2,903
Unknown	32	30	27	26	28	26	24	24	20
Total Mismatch									
0	39	58	99	132	161	191	216	214	202
1	51	51	57	71	77	81	82	82	86
2	260	283	292	296	314	315	327	322	311
3	668	740	803	871	910	966	1,018	1,064	1,038
4	1,115	1,267	1,421	1,572	1,668	1,747	1,789	1,838	1,811
5	1,025	1,182	1,368	1,518	1,679	1,782	1,892	1,990	2,014
6	513	588	683	758	840	910	973	1,046	1,051
Unknown	33	31	29	28	30	28	26	26	22
A Locus Mismatch (%)									
0	10.7%	11.3%	11.6%	12.0%	12.2%	12.6%	12.8%	12.2%	12.1%
1	47.9%	46.7%	45.9%	45.5%	45.1%	44.8%	44.6%	44.8%	44.8%
2	41.0%	41.7%	42.1%	42.3%	42.5%	42.4%	42.4%	42.8%	43.0%
Unknown	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%
B Locus Mismatch (%)									
0	4.5%	4.7%	5.3%	5.9%	6.2%	6.5%	6.6%	6.2%	6.0%
1	35.0%	34.3%	33.3%	32.9%	32.3%	32.0%	31.6%	31.5%	31.3%
2	60.0%	60.6%	61.1%	60.9%	61.2%	61.4%	61.7%	62.2%	62.6%
Unknown	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%
DR Locus Mismatch (%)									
0	10.5%	10.7%	10.8%	11.0%	10.9%	10.9%	11.2%	11.1%	10.7%
1	49.3%	48.8%	47.8%	47.3%	46.5%	46.1%	45.3%	44.8%	44.6%
2	39.3%	39.8%	40.8%	41.2%	42.1%	42.6%	43.1%	43.8%	44.4%
Unknown	0.9%	0.7%	0.6%	0.5%	0.5%	0.4%	0.4%	0.4%	0.3%
Total Mismatch (%)									
0	1.1%	1.4%	2.1%	2.5%	2.8%	3.2%	3.4%	3.3%	3.1%
1	1.4%	1.2%	1.2%	1.4%	1.4%	1.3%	1.3%	1.2%	1.3%
2	7.0%	6.7%	6.1%	5.6%	5.5%	5.2%	5.2%	4.9%	4.8%
3	18.0%	17.6%	16.9%	16.6%	16.0%	16.0%	16.1%	16.2%	15.9%
4	30.1%	30.2%	29.9%	30.0%	29.4%	29.0%	28.3%	27.9%	27.7%
5	27.7%	28.1%	28.8%	28.9%	29.6%	29.6%	29.9%	30.2%	30.8%
6	13.8%	14.0%	14.4%	14.4%	14.8%	15.1%	15.4%	15.9%	16.1%
Unknown	0.9%	0.7%	0.6%	0.5%	0.5%	0.5%	0.4%	0.4%	0.3%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
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For kidney-pancreas recipients, the kidney graft status is used to determine a functioning transplant.

Table 8.16 (Continued)
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	Year								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Total	3,704	4,200	4,752	5,246	5,679	6,020	6,323	6,582	6,535
PRA at Transplant									
0-9%	3,357	3,808	4,317	4,745	5,157	5,472	5,779	6,018	5,966
10-79%	248	290	317	345	360	383	382	398	392
80%+	18	20	29	35	41	43	45	49	58
Unknown	81	82	89	121	121	122	117	117	119
PRA at Transplant (%)									
0-9%	90.6%	90.7%	90.8%	90.4%	90.8%	90.9%	91.4%	91.4%	91.3%
10-79%	6.7%	6.9%	6.7%	6.6%	6.3%	6.4%	6.0%	6.0%	6.0%
80%+	0.5%	0.5%	0.6%	0.7%	0.7%	0.7%	0.7%	0.7%	0.9%
Unknown	2.2%	2.0%	1.9%	2.3%	2.1%	2.0%	1.9%	1.8%	1.8%

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
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