

Table 10.4
Transplant Recipient Characteristics, 1998 to 2007
Intestine Recipients

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	70	73	82	113	107	116	152	178	175	198
Age at Transplant										
<1 Year	12	11	10	20	15	10	23	26	31	37
1-5 Years	24	24	30	35	30	45	53	45	50	56
6-11 Years	6	6	7	7	11	8	11	16	6	8
12-17 Years	9	2	3	1	12	10	5	9	9	10
18-34 Years	7	11	13	14	14	18	14	33	34	27
35-49 Years	9	17	15	22	15	20	26	24	24	35
50-64 Years	3	2	4	13	10	5	18	24	19	22
65+ Years	-	-	-	1	-	-	2	1	2	3
Age at Transplant (%)										
<1 Year	17.1%	15.1%	12.2%	17.7%	14.0%	8.6%	15.1%	14.6%	17.7%	18.7%
1-5 Years	34.3%	32.9%	36.6%	31.0%	28.0%	38.8%	34.9%	25.3%	28.6%	28.3%
6-11 Years	8.6%	8.2%	8.5%	6.2%	10.3%	6.9%	7.2%	9.0%	3.4%	4.0%
12-17 Years	12.9%	2.7%	3.7%	0.9%	11.2%	8.6%	3.3%	5.1%	5.1%	5.1%
18-34 Years	10.0%	15.1%	15.9%	12.4%	13.1%	15.5%	9.2%	18.5%	19.4%	13.6%
35-49 Years	12.9%	23.3%	18.3%	19.5%	14.0%	17.2%	17.1%	13.5%	13.7%	17.7%
50-64 Years	4.3%	2.7%	4.9%	11.5%	9.3%	4.3%	11.8%	13.5%	10.9%	11.1%
65+ Years	-	-	-	0.9%	-	-	1.3%	0.6%	1.1%	1.5%
Recipient Ethnicity/Race										
White	49	50	50	78	74	91	104	121	121	137
African American	7	11	14	20	16	9	17	26	25	29
Other/Multi-race	-	2	-	-	1	2	2	1	5	1
Asian	1	1	2	2	-	2	6	2	2	4
Hispanic/Latino	13	9	16	13	16	12	23	28	22	27
Recipient Ethnicity/Race (%)										
White	70.0%	68.5%	61.0%	69.0%	69.2%	78.4%	68.4%	68.0%	69.1%	69.2%
African American	10.0%	15.1%	17.1%	17.7%	15.0%	7.8%	11.2%	14.6%	14.3%	14.6%
Other/Multi-race	-	2.7%	-	-	0.9%	1.7%	1.3%	0.6%	2.9%	0.5%
Asian	1.4%	1.4%	2.4%	1.8%	-	1.7%	3.9%	1.1%	1.1%	2.0%
Hispanic/Latino	18.6%	12.3%	19.5%	11.5%	15.0%	10.3%	15.1%	15.7%	12.6%	13.6%
Recipient Gender										
Female	23	35	35	56	54	49	84	96	92	90
Male	47	38	47	57	53	67	68	82	83	108
Recipient Gender (%)										
Female	32.9%	47.9%	42.7%	49.6%	50.5%	42.2%	55.3%	53.9%	52.6%	45.5%
Male	67.1%	52.1%	57.3%	50.4%	49.5%	57.8%	44.7%	46.1%	47.4%	54.5%

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

Notes:

(-) = None in category.

These data include multi-organ transplants in which an intestine was one of the organs transplanted.

Table 10.4 (Continued)
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	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	70	73	82	113	107	116	152	178	175	198
Recipient Blood Type										
A	30	22	28	41	51	41	58	59	64	81
AB	2	3	2	5	9	4	6	11	7	7
B	3	8	6	20	11	10	19	21	26	23
O	35	40	46	47	36	61	69	87	78	87
Recipient Blood Type (%)										
A	42.9%	30.1%	34.1%	36.3%	47.7%	35.3%	38.2%	33.1%	36.6%	40.9%
AB	2.9%	4.1%	2.4%	4.4%	8.4%	3.4%	3.9%	6.2%	4.0%	3.5%
B	4.3%	11.0%	7.3%	17.7%	10.3%	8.6%	12.5%	11.8%	14.9%	11.6%
O	50.0%	54.8%	56.1%	41.6%	33.6%	52.6%	45.4%	48.9%	44.6%	43.9%
Previous Tx Any Organ										
No	64	59	74	105	95	104	145	155	157	173
Yes	6	14	8	8	12	12	7	23	18	25
Previous Tx Any Organ (%)										
No	91.4%	80.8%	90.2%	92.9%	88.8%	89.7%	95.4%	87.1%	89.7%	87.4%
Yes	8.6%	19.2%	9.8%	7.1%	11.2%	10.3%	4.6%	12.9%	10.3%	12.6%
Previous IN Tx										
No	64	62	74	106	95	104	148	158	159	178
Yes	6	11	8	7	12	12	4	20	16	20
Previous IN Tx (%)										
No	91.4%	84.9%	90.2%	93.8%	88.8%	89.7%	97.4%	88.8%	90.9%	89.9%
Yes	8.6%	15.1%	9.8%	6.2%	11.2%	10.3%	2.6%	11.2%	9.1%	10.1%
Primary Payment Source										
Private Insurance	28	40	39	46	54	57	74	87	78	81
Medicaid	35	22	30	41	39	45	56	66	69	87
Medicare	3	6	5	14	7	10	15	11	13	18
Other	4	5	8	12	7	4	7	14	15	12
Primary Payment Source (%)										
Private Insurance	40.0%	54.8%	47.6%	40.7%	50.5%	49.1%	48.7%	48.9%	44.6%	40.9%
Medicaid	50.0%	30.1%	36.6%	36.3%	36.4%	38.8%	36.8%	37.1%	39.4%	43.9%
Medicare	4.3%	8.2%	6.1%	12.4%	6.5%	8.6%	9.9%	6.2%	7.4%	9.1%
Other	5.7%	6.8%	9.8%	10.6%	6.5%	3.4%	4.6%	7.9%	8.6%	6.1%

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

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	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	70	73	82	113	107	116	152	178	175	198
Recipient Residency										
U.S. Resident	66	70	76	109	100	115	147	173	167	190
Nonresident Alien	4	2	6	4	7	-	5	5	7	7
Unknown	-	1	-	-	-	1	-	-	1	1
Recipient Residency (%)										
U.S. Resident	94.3%	95.9%	92.7%	96.5%	93.5%	99.1%	96.7%	97.2%	95.4%	96.0%
Nonresident Alien	5.7%	2.7%	7.3%	3.5%	6.5%	-	3.3%	2.8%	4.0%	3.5%
Unknown	-	1.4%	-	-	-	0.9%	-	-	0.6%	0.5%
Hospitalized at Tx										
In Intensive Care	17	20	15	14	14	13	25	23	20	23
Hospitalized	17	15	19	18	30	23	37	34	43	37
Not Hospitalized	36	38	48	81	63	80	90	121	112	138
Hospitalized at Tx (%)										
In Intensive Care	24.3%	27.4%	18.3%	12.4%	13.1%	11.2%	16.4%	12.9%	11.4%	11.6%
Hospitalized	24.3%	20.5%	23.2%	15.9%	28.0%	19.8%	24.3%	19.1%	24.6%	18.7%
Not Hospitalized	51.4%	52.1%	58.5%	71.7%	58.9%	69.0%	59.2%	68.0%	64.0%	69.7%
On Life Support at Tx										
No	63	61	77	108	100	112	145	175	170	189
Yes	7	12	5	5	7	4	7	3	5	9
On Life Support at Tx (%)										
No	90.0%	83.6%	93.9%	95.6%	93.5%	96.6%	95.4%	98.3%	97.1%	95.5%
Yes	10.0%	16.4%	6.1%	4.4%	6.5%	3.4%	4.6%	1.7%	2.9%	4.5%

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	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	70	73	82	113	107	116	152	178	175	198
Primary Diagnosis										
Other	6	6	6	6	6	8	15	16	24	31
Short Gut Syndrome	52	50	63	89	83	85	110	123	123	142
Functional Bowel Problem	12	17	13	18	18	23	26	38	28	23
Unknown	-	-	-	-	-	-	1	1	-	2
Primary Diagnosis (%)										
Other	8.6%	8.2%	7.3%	5.3%	5.6%	6.9%	9.9%	9.0%	13.7%	15.7%
Short Gut Syndrome	74.3%	68.5%	76.8%	78.8%	77.6%	73.3%	72.4%	69.1%	70.3%	71.7%
Functional Bowel Problem	17.1%	23.3%	15.9%	15.9%	16.8%	19.8%	17.1%	21.3%	16.0%	11.6%
Unknown	-	-	-	-	-	-	0.7%	0.6%	-	1.0%
Cold Ischemic Time										
0-5 Hours	1	9	6	9	9	17	13	17	31	18
6-10 Hours	41	46	60	93	89	89	107	119	100	129
11-15 Hours	9	9	9	8	4	5	7	4	5	17
16-20 Hours	2	2	1	-	-	-	1	-	-	-
21+ Hours	1	-	-	-	-	-	-	1	-	-
Unknown	16	7	6	3	5	5	24	37	39	34
Cold Ischemic Time (%)										
0-5 Hours	1.4%	12.3%	7.3%	8.0%	8.4%	14.7%	8.6%	9.6%	17.7%	9.1%
6-10 Hours	58.6%	63.0%	73.2%	82.3%	83.2%	76.7%	70.4%	66.9%	57.1%	65.2%
11-15 Hours	12.9%	12.3%	11.0%	7.1%	3.7%	4.3%	4.6%	2.2%	2.9%	8.6%
16-20 Hours	2.9%	2.7%	1.2%	-	-	-	0.7%	-	-	-
21+ Hours	1.4%	-	-	-	-	-	-	0.6%	-	-
Unknown	22.9%	9.6%	7.3%	2.7%	4.7%	4.3%	15.8%	20.8%	22.3%	17.2%

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