

Table 10.4
Transplant Recipient Characteristics, 2000 to 2009
Intestine Recipients

	Year of Transplant									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	82	113	107	116	152	178	175	198	185	180
Age at Transplant										
<1 Year	10	20	15	10	23	26	31	37	29	22
1-5 Years	30	35	30	45	53	45	50	56	49	56
6-11 Years	7	7	11	8	11	16	6	8	11	11
12-17 Years	3	1	12	10	5	9	9	10	4	5
18-34 Years	13	14	14	18	14	33	34	27	34	21
35-49 Years	15	22	15	20	26	24	24	35	36	26
50-64 Years	4	13	10	5	18	24	19	22	17	38
65+ Years	-	1	-	-	2	1	2	3	5	1
Age at Transplant (%)										
<1 Year	12.2%	17.7%	14.0%	8.6%	15.1%	14.6%	17.7%	18.7%	15.7%	12.2%
1-5 Years	36.6%	31.0%	28.0%	38.8%	34.9%	25.3%	28.6%	28.3%	26.5%	31.1%
6-11 Years	8.5%	6.2%	10.3%	6.9%	7.2%	9.0%	3.4%	4.0%	5.9%	6.1%
12-17 Years	3.7%	0.9%	11.2%	8.6%	3.3%	5.1%	5.1%	5.1%	2.2%	2.8%
18-34 Years	15.9%	12.4%	13.1%	15.5%	9.2%	18.5%	19.4%	13.6%	18.4%	11.7%
35-49 Years	18.3%	19.5%	14.0%	17.2%	17.1%	13.5%	13.7%	17.7%	19.5%	14.4%
50-64 Years	4.9%	11.5%	9.3%	4.3%	11.8%	13.5%	10.9%	11.1%	9.2%	21.1%
65+ Years	-	0.9%	-	-	1.3%	0.6%	1.1%	1.5%	2.7%	0.6%
Age										
Mean	16.3	20.0	17.3	16.1	18.4	20.0	19.6	19.6	21.3	22.9
SD	18.6	21.7	18.7	18.1	21.5	20.3	20.8	21.2	21.4	23.1
Recipient Ethnicity/Race										
White	50	78	74	91	104	121	121	137	124	114
African American	14	20	16	9	17	26	25	29	31	36
Other/Multi-race	-	-	1	2	2	1	4	1	3	2
Asian	2	2	-	2	6	2	3	4	6	8
Hispanic/Latino	16	13	16	12	23	28	22	27	21	20
Recipient Ethnicity/Race (%)										
White	61.0%	69.0%	69.2%	78.4%	68.4%	68.0%	69.1%	69.2%	67.0%	63.3%
African American	17.1%	17.7%	15.0%	7.8%	11.2%	14.6%	14.3%	14.6%	16.8%	20.0%
Other/Multi-race	-	-	0.9%	1.7%	1.3%	0.6%	2.3%	0.5%	1.6%	1.1%
Asian	2.4%	1.8%	-	1.7%	3.9%	1.1%	1.7%	2.0%	3.2%	4.4%
Hispanic/Latino	19.5%	11.5%	15.0%	10.3%	15.1%	15.7%	12.6%	13.6%	11.4%	11.1%
Recipient Gender										
Female	35	55	54	49	84	96	92	90	91	89
Male	47	58	53	67	68	82	83	108	94	91
Recipient Gender (%)										
Female	42.7%	48.7%	50.5%	42.2%	55.3%	53.9%	52.6%	45.5%	49.2%	49.4%
Male	57.3%	51.3%	49.5%	57.8%	44.7%	46.1%	47.4%	54.5%	50.8%	50.6%

Source: OPTN/SRTR Data as of October 1, 2010.

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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Intestine Recipients

	Year of Transplant									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	82	113	107	116	152	178	175	198	185	180
Recipient Blood Type										
A	28	41	51	41	58	59	64	81	73	78
AB	2	5	9	4	6	11	7	7	5	7
B	6	20	11	10	19	21	26	23	30	26
O	46	47	36	61	69	87	78	87	77	69
Recipient Blood Type (%)										
A	34.1%	36.3%	47.7%	35.3%	38.2%	33.1%	36.6%	40.9%	39.5%	43.3%
AB	2.4%	4.4%	8.4%	3.4%	3.9%	6.2%	4.0%	3.5%	2.7%	3.9%
B	7.3%	17.7%	10.3%	8.6%	12.5%	11.8%	14.9%	11.6%	16.2%	14.4%
O	56.1%	41.6%	33.6%	52.6%	45.4%	48.9%	44.6%	43.9%	41.6%	38.3%
Previous Tx Any Organ										
No	74	105	95	104	145	155	155	171	162	152
Yes	8	8	12	12	7	23	20	27	23	28
Previous Tx Any Organ (%)										
No	90.2%	92.9%	88.8%	89.7%	95.4%	87.1%	88.6%	86.4%	87.6%	84.4%
Yes	9.8%	7.1%	11.2%	10.3%	4.6%	12.9%	11.4%	13.6%	12.4%	15.6%
Previous IN Tx										
No	74	106	95	104	148	158	159	177	165	155
Yes	8	7	12	12	4	20	16	21	20	25
Previous IN Tx (%)										
No	90.2%	93.8%	88.8%	89.7%	97.4%	88.8%	90.9%	89.4%	89.2%	86.1%
Yes	9.8%	6.2%	11.2%	10.3%	2.6%	11.2%	9.1%	10.6%	10.8%	13.9%
Primary Payment Source										
Private Insurance	39	46	54	57	74	87	80	85	70	67
Medicaid	30	41	39	45	56	66	67	83	75	77
Medicare	5	14	7	10	15	11	13	18	20	17
Other	8	12	7	4	7	14	15	12	20	19
Primary Payment Source (%)										
Private Insurance	47.6%	40.7%	50.5%	49.1%	48.7%	48.9%	45.7%	42.9%	37.8%	37.2%
Medicaid	36.6%	36.3%	36.4%	38.8%	36.8%	37.1%	38.3%	41.9%	40.5%	42.8%
Medicare	6.1%	12.4%	6.5%	8.6%	9.9%	6.2%	7.4%	9.1%	10.8%	9.4%
Other	9.8%	10.6%	6.5%	3.4%	4.6%	7.9%	8.6%	6.1%	10.8%	10.6%

Source: OPTN/SRTR Data as of October 1, 2010.

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Table 10.4 (Continued)
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	Year of Transplant									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	82	113	107	116	152	178	175	198	185	180
Recipient Residency										
U.S. Resident	76	109	100	115	147	173	167	190	176	174
Nonresident Alien	6	4	7	-	5	5	7	7	9	6
Unknown	-	-	-	1	-	-	1	1	-	-
Recipient Residency (%)										
U.S. Resident	92.7%	96.5%	93.5%	99.1%	96.7%	97.2%	95.4%	96.0%	95.1%	96.7%
Nonresident Alien	7.3%	3.5%	6.5%	-	3.3%	2.8%	4.0%	3.5%	4.9%	3.3%
Unknown	-	-	-	0.9%	-	-	0.6%	0.5%	-	-
Hospitalized at Tx										
In Intensive Care	15	14	14	13	25	23	20	23	23	21
Hospitalized	19	18	30	23	37	34	43	37	33	41
Not Hospitalized	48	81	63	80	90	121	112	138	129	118
Hospitalized at Tx (%)										
In Intensive Care	18.3%	12.4%	13.1%	11.2%	16.4%	12.9%	11.4%	11.6%	12.4%	11.7%
Hospitalized	23.2%	15.9%	28.0%	19.8%	24.3%	19.1%	24.6%	18.7%	17.8%	22.8%
Not Hospitalized	58.5%	71.7%	58.9%	69.0%	59.2%	68.0%	64.0%	69.7%	69.7%	65.6%
On Life Support at Tx										
No	77	108	89	98	129	147	151	157	145	147
Yes	5	5	18	18	23	31	24	41	40	33
On Life Support at Tx (%)										
No	93.9%	95.6%	83.2%	84.5%	84.9%	82.6%	86.3%	79.3%	78.4%	81.7%
Yes	6.1%	4.4%	16.8%	15.5%	15.1%	17.4%	13.7%	20.7%	21.6%	18.3%

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	Year of Transplant									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	82	113	107	116	152	178	175	198	185	180
Primary Diagnosis										
Short Gut Syndrome	63	89	83	85	110	124	123	142	135	141
Functional Bowel Problem	13	18	18	23	26	38	28	23	28	23
Other	6	6	6	8	15	16	24	30	21	16
Unknown	-	-	-	-	1	-	-	3	1	-
Primary Diagnosis (%)										
Short Gut Syndrome	76.8%	78.8%	77.6%	73.3%	72.4%	69.7%	70.3%	71.7%	73.0%	78.3%
Functional Bowel Problem	15.9%	15.9%	16.8%	19.8%	17.1%	21.3%	16.0%	11.6%	15.1%	12.8%
Other	7.3%	5.3%	5.6%	6.9%	9.9%	9.0%	13.7%	15.2%	11.4%	8.9%
Unknown	-	-	-	-	0.7%	-	-	1.5%	0.5%	-
Cold Ischemic Time										
0-5 Hours	6	9	9	17	13	17	31	18	26	24
6-10 Hours	60	93	89	89	107	119	100	129	142	138
11-15 Hours	9	8	4	5	7	4	5	17	8	4
16-20 Hours	1	-	-	-	1	-	-	-	-	1
21+ Hours	-	-	-	-	-	1	-	-	-	-
Unknown	6	3	5	5	24	37	39	34	9	13
Cold Ischemic Time (%)										
0-5 Hours	7.3%	8.0%	8.4%	14.7%	8.6%	9.6%	17.7%	9.1%	14.1%	13.3%
6-10 Hours	73.2%	82.3%	83.2%	76.7%	70.4%	66.9%	57.1%	65.2%	76.8%	76.7%
11-15 Hours	11.0%	7.1%	3.7%	4.3%	4.6%	2.2%	2.9%	8.6%	4.3%	2.2%
16-20 Hours	1.2%	-	-	-	0.7%	-	-	-	-	0.6%
21+ Hours	-	-	-	-	-	0.6%	-	-	-	-
Unknown	7.3%	2.7%	4.7%	4.3%	15.8%	20.8%	22.3%	17.2%	4.9%	7.2%

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