

Table 10.4
Transplant Recipient Characteristics, 1999 to 2008
Intestine Recipients

	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	73	82	113	107	116	152	178	175	198	185
Age at Transplant										
<1 Year	11	10	20	15	10	23	26	31	37	29
1-5 Years	24	30	35	30	45	53	45	50	56	49
6-11 Years	6	7	7	11	8	11	16	6	8	11
12-17 Years	2	3	1	12	10	5	9	9	10	4
18-34 Years	11	13	14	14	18	14	33	34	27	34
35-49 Years	17	15	22	15	20	26	24	24	35	36
50-64 Years	2	4	13	10	5	18	24	19	22	17
65+ Years	-	-	1	-	-	2	1	2	3	5
Age at Transplant (%)										
<1 Year	15.1%	12.2%	17.7%	14.0%	8.6%	15.1%	14.6%	17.7%	18.7%	15.7%
1-5 Years	32.9%	36.6%	31.0%	28.0%	38.8%	34.9%	25.3%	28.6%	28.3%	26.5%
6-11 Years	8.2%	8.5%	6.2%	10.3%	6.9%	7.2%	9.0%	3.4%	4.0%	5.9%
12-17 Years	2.7%	3.7%	0.9%	11.2%	8.6%	3.3%	5.1%	5.1%	5.1%	2.2%
18-34 Years	15.1%	15.9%	12.4%	13.1%	15.5%	9.2%	18.5%	19.4%	13.6%	18.4%
35-49 Years	23.3%	18.3%	19.5%	14.0%	17.2%	17.1%	13.5%	13.7%	17.7%	19.5%
50-64 Years	2.7%	4.9%	11.5%	9.3%	4.3%	11.8%	13.5%	10.9%	11.1%	9.2%
65+ Years	-	-	0.9%	-	-	1.3%	0.6%	1.1%	1.5%	2.7%
Recipient Ethnicity/Race										
White	50	50	78	74	91	104	121	121	137	124
African American	11	14	20	16	9	17	26	25	29	31
Other/Multi-race	2	-	-	1	2	2	1	5	1	3
Asian	1	2	2	-	2	6	2	2	4	6
Hispanic/Latino	9	16	13	16	12	23	28	22	27	21
Recipient Ethnicity/Race (%)										
White	68.5%	61.0%	69.0%	69.2%	78.4%	68.4%	68.0%	69.1%	69.2%	67.0%
African American	15.1%	17.1%	17.7%	15.0%	7.8%	11.2%	14.6%	14.3%	14.6%	16.8%
Other/Multi-race	2.7%	-	-	0.9%	1.7%	1.3%	0.6%	2.9%	0.5%	1.6%
Asian	1.4%	2.4%	1.8%	-	1.7%	3.9%	1.1%	1.1%	2.0%	3.2%
Hispanic/Latino	12.3%	19.5%	11.5%	15.0%	10.3%	15.1%	15.7%	12.6%	13.6%	11.4%
Recipient Gender										
Female	35	35	56	54	49	84	96	92	90	91
Male	38	47	57	53	67	68	82	83	108	94
Recipient Gender (%)										
Female	47.9%	42.7%	49.6%	50.5%	42.2%	55.3%	53.9%	52.6%	45.5%	49.2%
Male	52.1%	57.3%	50.4%	49.5%	57.8%	44.7%	46.1%	47.4%	54.5%	50.8%

Source: OPTN/SRTR Data as of May 4, 2009.

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									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	73	82	113	107	116	152	178	175	198	185
Recipient Blood Type										
A	22	28	41	51	41	58	59	64	81	73
AB	3	2	5	9	4	6	11	7	7	5
B	8	6	20	11	10	19	21	26	23	30
O	40	46	47	36	61	69	87	78	87	77
Recipient Blood Type (%)										
A	30.1%	34.1%	36.3%	47.7%	35.3%	38.2%	33.1%	36.6%	40.9%	39.5%
AB	4.1%	2.4%	4.4%	8.4%	3.4%	3.9%	6.2%	4.0%	3.5%	2.7%
B	11.0%	7.3%	17.7%	10.3%	8.6%	12.5%	11.8%	14.9%	11.6%	16.2%
O	54.8%	56.1%	41.6%	33.6%	52.6%	45.4%	48.9%	44.6%	43.9%	41.6%
Previous Tx Any Organ										
No	59	74	105	95	104	145	155	155	171	162
Yes	14	8	8	12	12	7	23	20	27	23
Previous Tx Any Organ (%)										
No	80.8%	90.2%	92.9%	88.8%	89.7%	95.4%	87.1%	88.6%	86.4%	87.6%
Yes	19.2%	9.8%	7.1%	11.2%	10.3%	4.6%	12.9%	11.4%	13.6%	12.4%
Previous IN Tx										
No	62	74	106	95	104	148	158	159	177	165
Yes	11	8	7	12	12	4	20	16	21	20
Previous IN Tx (%)										
No	84.9%	90.2%	93.8%	88.8%	89.7%	97.4%	88.8%	90.9%	89.4%	89.2%
Yes	15.1%	9.8%	6.2%	11.2%	10.3%	2.6%	11.2%	9.1%	10.6%	10.8%
Primary Payment Source										
Private Insurance	40	39	46	54	57	74	87	78	81	69
Medicaid	22	30	41	39	45	56	66	69	87	76
Medicare	6	5	14	7	10	15	11	13	18	20
Other	5	8	12	7	4	7	14	15	12	20
Primary Payment Source (%)										
Private Insurance	54.8%	47.6%	40.7%	50.5%	49.1%	48.7%	48.9%	44.6%	40.9%	37.3%
Medicaid	30.1%	36.6%	36.3%	36.4%	38.8%	36.8%	37.1%	39.4%	43.9%	41.1%
Medicare	8.2%	6.1%	12.4%	6.5%	8.6%	9.9%	6.2%	7.4%	9.1%	10.8%
Other	6.8%	9.8%	10.6%	6.5%	3.4%	4.6%	7.9%	8.6%	6.1%	10.8%

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

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Table 10.4 (Continued)
Transplant Recipient Characteristics, 1999 to 2008
Intestine Recipients

	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	73	82	113	107	116	152	178	175	198	185
Recipient Residency										
U.S. Resident	70	76	109	100	115	147	173	167	190	176
Nonresident Alien	2	6	4	7	-	5	5	7	7	9
Unknown	1	-	-	-	1	-	-	1	1	-
Recipient Residency (%)										
U.S. Resident	95.9%	92.7%	96.5%	93.5%	99.1%	96.7%	97.2%	95.4%	96.0%	95.1%
Nonresident Alien	2.7%	7.3%	3.5%	6.5%	-	3.3%	2.8%	4.0%	3.5%	4.9%
Unknown	1.4%	-	-	-	0.9%	-	-	0.6%	0.5%	-
Hospitalized at Tx										
In Intensive Care	20	15	14	14	13	25	23	20	23	23
Hospitalized	15	19	18	30	23	37	34	43	37	33
Not Hospitalized	38	48	81	63	80	90	121	112	138	129
Hospitalized at Tx (%)										
In Intensive Care	27.4%	18.3%	12.4%	13.1%	11.2%	16.4%	12.9%	11.4%	11.6%	12.4%
Hospitalized	20.5%	23.2%	15.9%	28.0%	19.8%	24.3%	19.1%	24.6%	18.7%	17.8%
Not Hospitalized	52.1%	58.5%	71.7%	58.9%	69.0%	59.2%	68.0%	64.0%	69.7%	69.7%
On Life Support at Tx										
No	61	77	108	89	98	129	147	151	157	145
Yes	12	5	5	18	18	23	31	24	41	40
On Life Support at Tx (%)										
No	83.6%	93.9%	95.6%	83.2%	84.5%	84.9%	82.6%	86.3%	79.3%	78.4%
Yes	16.4%	6.1%	4.4%	16.8%	15.5%	15.1%	17.4%	13.7%	20.7%	21.6%

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	Year of Transplant									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	73	82	113	107	116	152	178	175	198	185
Primary Diagnosis										
Short Gut Syndrome	50	63	89	83	85	110	124	123	142	135
Functional Bowel Problem	17	13	18	18	23	26	38	28	23	28
Other	6	6	6	6	8	15	16	24	29	22
Unknown	-	-	-	-	-	1	-	-	4	-
Primary Diagnosis (%)										
Short Gut Syndrome	68.5%	76.8%	78.8%	77.6%	73.3%	72.4%	69.7%	70.3%	71.7%	73.0%
Functional Bowel Problem	23.3%	15.9%	15.9%	16.8%	19.8%	17.1%	21.3%	16.0%	11.6%	15.1%
Other	8.2%	7.3%	5.3%	5.6%	6.9%	9.9%	9.0%	13.7%	14.6%	11.9%
Unknown	-	-	-	-	-	0.7%	-	-	2.0%	-
Cold Ischemic Time										
0-5 Hours	9	6	9	9	17	13	17	31	18	26
6-10 Hours	46	60	93	89	89	107	119	100	129	142
11-15 Hours	9	9	8	4	5	7	4	5	17	8
16-20 Hours	2	1	-	-	-	1	-	-	-	-
21+ Hours	-	-	-	-	-	-	1	-	-	-
Unknown	7	6	3	5	5	24	37	39	34	9
Cold Ischemic Time (%)										
0-5 Hours	12.3%	7.3%	8.0%	8.4%	14.7%	8.6%	9.6%	17.7%	9.1%	14.1%
6-10 Hours	63.0%	73.2%	82.3%	83.2%	76.7%	70.4%	66.9%	57.1%	65.2%	76.8%
11-15 Hours	12.3%	11.0%	7.1%	3.7%	4.3%	4.6%	2.2%	2.9%	8.6%	4.3%
16-20 Hours	2.7%	1.2%	-	-	-	0.7%	-	-	-	-
21+ Hours	-	-	-	-	-	-	0.6%	-	-	-
Unknown	9.6%	7.3%	2.7%	4.7%	4.3%	15.8%	20.8%	22.3%	17.2%	4.9%

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