

Table 13.16
Prevalence of People Living with a Functioning Transplant at End of Year
Heart-Lung Recipients, 1999 to 2007

	Year								
	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	248	251	247	238	231	238	243	250	244
Age at Transplant									
<1 Year	1	-	-	1	-	-	-	2	2
1-5 Years	11	7	5	4	4	6	6	7	8
6-11 Years	5	6	6	6	8	6	5	5	6
12-17 Years	18	18	19	19	18	20	20	21	17
18-34 Years	86	91	86	82	84	82	84	79	79
35-49 Years	96	96	99	93	87	89	93	99	97
50-64 Years	31	33	32	33	30	35	35	37	35
Age at Transplant (%)									
<1 Year	0.4%	-	-	0.4%	-	-	-	0.8%	0.8%
1-5 Years	4.4%	2.8%	2.0%	1.7%	1.7%	2.5%	2.5%	2.8%	3.3%
6-11 Years	2.0%	2.4%	2.4%	2.5%	3.5%	2.5%	2.1%	2.0%	2.5%
12-17 Years	7.3%	7.2%	7.7%	8.0%	7.8%	8.4%	8.2%	8.4%	7.0%
18-34 Years	34.7%	36.3%	34.8%	34.5%	36.4%	34.5%	34.6%	31.6%	32.4%
35-49 Years	38.7%	38.2%	40.1%	39.1%	37.7%	37.4%	38.3%	39.6%	39.8%
50-64 Years	12.5%	13.1%	13.0%	13.9%	13.0%	14.7%	14.4%	14.8%	14.3%
Recipient Ethnicity/Race									
White	225	226	219	211	203	208	206	209	200
African American	7	9	12	11	11	8	12	14	17
Other/Multi-race	3	3	3	6	5	6	5	4	4
Asian	6	5	5	2	1	3	5	9	8
Hispanic/Latino	7	8	8	8	11	13	15	14	15
Recipient Ethnicity/Race (%)									
White	90.7%	90.0%	88.7%	88.7%	87.9%	87.4%	84.8%	83.6%	82.0%
African American	2.8%	3.6%	4.9%	4.6%	4.8%	3.4%	4.9%	5.6%	7.0%
Other/Multi-race	1.2%	1.2%	1.2%	2.5%	2.2%	2.5%	2.1%	1.6%	1.6%
Asian	2.4%	2.0%	2.0%	0.8%	0.4%	1.3%	2.1%	3.6%	3.3%
Hispanic/Latino	2.8%	3.2%	3.2%	3.4%	4.8%	5.5%	6.2%	5.6%	6.1%

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

Notes:

(-) = None in category.

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	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total	248	251	247	238	231	238	243	250	244
Recipient Gender									
Female	152	150	151	145	140	145	152	152	150
Male	96	101	96	93	91	93	91	98	94
Recipient Gender (%)									
Female	61.3%	59.8%	61.1%	60.9%	60.6%	60.9%	62.6%	60.8%	61.5%
Male	38.7%	40.2%	38.9%	39.1%	39.4%	39.1%	37.4%	39.2%	38.5%
Recipient Blood Type									
A	118	119	123	117	115	113	113	118	116
AB	13	12	13	11	11	11	13	16	16
B	18	21	21	20	19	21	20	18	19
O	99	99	90	90	86	93	97	98	93
Recipient Blood Type (%)									
A	47.6%	47.4%	49.8%	49.2%	49.8%	47.5%	46.5%	47.2%	47.5%
AB	5.2%	4.8%	5.3%	4.6%	4.8%	4.6%	5.3%	6.4%	6.6%
B	7.3%	8.4%	8.5%	8.4%	8.2%	8.8%	8.2%	7.2%	7.8%
O	39.9%	39.4%	36.4%	37.8%	37.2%	39.1%	39.9%	39.2%	38.1%
Previous Tx Any Organ									
No	241	245	242	235	228	235	240	247	241
Yes	7	6	5	3	3	3	3	3	3
Previous Tx Any Organ (%)									
No	97.2%	97.6%	98.0%	98.7%	98.7%	98.7%	98.8%	98.8%	98.8%
Yes	2.8%	2.4%	2.0%	1.3%	1.3%	1.3%	1.2%	1.2%	1.2%
Previous HL Tx									
No	242	246	243	236	229	236	241	248	243
Yes	6	5	4	2	2	2	2	2	1
Previous HL Tx (%)									
No	97.6%	98.0%	98.4%	99.2%	99.1%	99.2%	99.2%	99.2%	99.6%
Yes	2.4%	2.0%	1.6%	0.8%	0.9%	0.8%	0.8%	0.8%	0.4%

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Total	248	251	247	238	231	238	243	250	244
Recipient Residency									
U.S. Resident	245	248	243	234	227	234	239	246	241
Unknown	3	3	4	4	4	4	4	4	3
Recipient Residency (%)									
U.S. Resident	98.8%	98.8%	98.4%	98.3%	98.3%	98.3%	98.4%	98.4%	98.8%
Unknown	1.2%	1.2%	1.6%	1.7%	1.7%	1.7%	1.6%	1.6%	1.2%
Hospitalized at Tx									
In Intensive Care	38	38	37	40	37	39	37	39	40
Hospitalized	16	16	18	19	17	19	20	23	20
Not Hospitalized	193	196	192	179	177	180	186	188	184
Unknown	1	1	-	-	-	-	-	-	-
Hospitalized at Tx (%)									
In Intensive Care	15.3%	15.1%	15.0%	16.8%	16.0%	16.4%	15.2%	15.6%	16.4%
Hospitalized	6.5%	6.4%	7.3%	8.0%	7.4%	8.0%	8.2%	9.2%	8.2%
Not Hospitalized	77.8%	78.1%	77.7%	75.2%	76.6%	75.6%	76.5%	75.2%	75.4%
Unknown	0.4%	0.4%	-	-	-	-	-	-	-
On Life Support at Tx									
No	211	210	206	189	179	184	191	198	192
Yes	36	40	41	49	52	54	52	52	52
Unknown	1	1	-	-	-	-	-	-	-
On Life Support at Tx (%)									
No	85.1%	83.7%	83.4%	79.4%	77.5%	77.3%	78.6%	79.2%	78.7%
Yes	14.5%	15.9%	16.6%	20.6%	22.5%	22.7%	21.4%	20.8%	21.3%
Unknown	0.4%	0.4%	-	-	-	-	-	-	-

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Total	248	251	247	238	231	238	243	250	244
Primary Diagnosis									
Congenital Disease	118	119	120	107	104	97	92	89	77
Idiopathic Pulmonary Arterial Hypertension	56	55	55	59	61	67	70	73	72
Cystic Fibrosis	13	13	12	12	8	9	10	8	9
Emphysema/COPD	7	9	8	6	6	6	6	7	5
Alpha-1-Antitrypsin Deficiency	4	3	3	2	2	2	1	1	1
Other	18	17	16	13	10	14	17	20	23
Unknown	32	35	33	39	40	43	47	52	57
Primary Diagnosis (%)									
Congenital Disease	47.6%	47.4%	48.6%	45.0%	45.0%	40.8%	37.9%	35.6%	31.6%
Idiopathic Pulmonary Arterial Hypertension	22.6%	21.9%	22.3%	24.8%	26.4%	28.2%	28.8%	29.2%	29.5%
Cystic Fibrosis	5.2%	5.2%	4.9%	5.0%	3.5%	3.8%	4.1%	3.2%	3.7%
Emphysema/COPD	2.8%	3.6%	3.2%	2.5%	2.6%	2.5%	2.5%	2.8%	2.0%
Alpha-1-Antitrypsin Deficiency	1.6%	1.2%	1.2%	0.8%	0.9%	0.8%	0.4%	0.4%	0.4%
Other	7.3%	6.8%	6.5%	5.5%	4.3%	5.9%	7.0%	8.0%	9.4%
Unknown	12.9%	13.9%	13.4%	16.4%	17.3%	18.1%	19.3%	20.8%	23.4%

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