

**Table 11.16**  
**Prevalence of People Living with a Functioning Transplant at End of Year**  
**Heart Recipients, 2000 to 2008**

	Year								
	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Total</b>	16,412	17,085	17,700	18,099	18,470	18,988	19,516	19,976	20,442
<b>Age at Transplant</b>									
<1 Year	545	577	615	657	683	727	769	800	848
1-5 Years	393	437	479	493	522	554	584	603	667
6-11 Years	334	337	359	388	413	436	450	489	514
12-17 Years	473	500	536	571	601	652	694	730	762
18-34 Years	1,338	1,403	1,473	1,536	1,590	1,677	1,735	1,804	1,837
35-49 Years	3,850	3,968	4,025	4,081	4,134	4,189	4,307	4,390	4,489
50-64 Years	8,484	8,770	9,019	9,123	9,227	9,372	9,505	9,596	9,676
65+ Years	995	1,093	1,194	1,250	1,300	1,381	1,472	1,564	1,649
<b>Age at Transplant (%)</b>									
<1 Year	3.3%	3.4%	3.5%	3.6%	3.7%	3.8%	3.9%	4.0%	4.1%
1-5 Years	2.4%	2.6%	2.7%	2.7%	2.8%	2.9%	3.0%	3.0%	3.3%
6-11 Years	2.0%	2.0%	2.0%	2.1%	2.2%	2.3%	2.3%	2.4%	2.5%
12-17 Years	2.9%	2.9%	3.0%	3.2%	3.3%	3.4%	3.6%	3.7%	3.7%
18-34 Years	8.2%	8.2%	8.3%	8.5%	8.6%	8.8%	8.9%	9.0%	9.0%
35-49 Years	23.5%	23.2%	22.7%	22.5%	22.4%	22.1%	22.1%	22.0%	22.0%
50-64 Years	51.7%	51.3%	51.0%	50.4%	50.0%	49.4%	48.7%	48.0%	47.3%
65+ Years	6.1%	6.4%	6.7%	6.9%	7.0%	7.3%	7.5%	7.8%	8.1%
<b>Age</b>									
Mean	46.5	46.5	46.3	46.1	46.0	45.7	45.6	45.4	45.2
SD	17.5	17.7	17.9	18.1	18.3	18.5	18.7	18.8	19.1
<b>Recipient Ethnicity/Race</b>									
White	13,522	13,977	14,384	14,571	14,733	15,000	15,245	15,418	15,573
African American	1,748	1,852	1,956	2,065	2,177	2,302	2,486	2,634	2,792
Other/Multi-race	71	70	78	85	92	106	115	119	126
Asian	233	253	275	290	311	343	365	401	431
Hispanic/Latino	826	922	999	1,081	1,152	1,233	1,301	1,400	1,516
Unknown	12	11	8	7	5	4	4	4	4
<b>Recipient Ethnicity/Race (%)</b>									
White	82.4%	81.8%	81.3%	80.5%	79.8%	79.0%	78.1%	77.2%	76.2%
African American	10.7%	10.8%	11.1%	11.4%	11.8%	12.1%	12.7%	13.2%	13.7%
Other/Multi-race	0.4%	0.4%	0.4%	0.5%	0.5%	0.6%	0.6%	0.6%	0.6%
Asian	1.4%	1.5%	1.6%	1.6%	1.7%	1.8%	1.9%	2.0%	2.1%
Hispanic/Latino	5.0%	5.4%	5.6%	6.0%	6.2%	6.5%	6.7%	7.0%	7.4%
Unknown	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

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

Notes:

(-) = None in category.

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<b>Total</b>	16,412	17,085	17,700	18,099	18,470	18,988	19,516	19,976	20,442
<b>Recipient Gender</b>									
Female	3,895	4,119	4,325	4,473	4,637	4,831	4,969	5,093	5,281
Male	12,517	12,966	13,375	13,626	13,833	14,157	14,547	14,883	15,161
<b>Recipient Gender (%)</b>									
Female	23.7%	24.1%	24.4%	24.7%	25.1%	25.4%	25.5%	25.5%	25.8%
Male	76.3%	75.9%	75.6%	75.3%	74.9%	74.6%	74.5%	74.5%	74.2%
<b>Recipient Blood Type</b>									
A	7,309	7,593	7,845	7,974	8,087	8,322	8,525	8,704	8,844
AB	835	890	898	921	939	968	966	983	1,004
B	2,067	2,146	2,241	2,295	2,349	2,411	2,494	2,567	2,661
O	6,201	6,456	6,716	6,909	7,095	7,287	7,531	7,722	7,933
<b>Recipient Blood Type (%)</b>									
A	44.5%	44.4%	44.3%	44.1%	43.8%	43.8%	43.7%	43.6%	43.3%
AB	5.1%	5.2%	5.1%	5.1%	5.1%	5.1%	4.9%	4.9%	4.9%
B	12.6%	12.6%	12.7%	12.7%	12.7%	12.7%	12.8%	12.9%	13.0%
O	37.8%	37.8%	37.9%	38.2%	38.4%	38.4%	38.6%	38.7%	38.8%
<b>Previous Tx Any Organ</b>									
No	16,016	16,653	17,258	17,628	17,970	18,445	18,931	19,346	19,795
Yes	396	432	442	471	500	543	585	630	647
<b>Previous Tx Any Organ (%)</b>									
No	97.6%	97.5%	97.5%	97.4%	97.3%	97.1%	97.0%	96.8%	96.8%
Yes	2.4%	2.5%	2.5%	2.6%	2.7%	2.9%	3.0%	3.2%	3.2%
<b>Previous HR/HL Tx</b>									
No	16,039	16,679	17,284	17,654	17,999	18,473	18,965	19,383	19,834
Yes	373	406	416	445	471	515	551	593	608
<b>Previous HR/HL Tx (%)</b>									
No	97.7%	97.6%	97.6%	97.5%	97.4%	97.3%	97.2%	97.0%	97.0%
Yes	2.3%	2.4%	2.4%	2.5%	2.6%	2.7%	2.8%	3.0%	3.0%

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<b>Total</b>	16,412	17,085	17,700	18,099	18,470	18,988	19,516	19,976	20,442
<b>Recipient Residency</b>									
U.S. Resident	16,303	16,987	17,617	18,021	18,399	18,920	19,455	19,923	20,394
Unknown	109	98	83	78	71	68	61	53	48
<b>Recipient Residency (%)</b>									
U.S. Resident	99.3%	99.4%	99.5%	99.6%	99.6%	99.6%	99.7%	99.7%	99.8%
Unknown	0.7%	0.6%	0.5%	0.4%	0.4%	0.4%	0.3%	0.3%	0.2%
<b>Hospitalized at Tx</b>									
In Intensive Care	7,929	7,974	8,025	7,940	7,815	7,734	7,676	7,679	7,741
Hospitalized	1,926	2,218	2,461	2,624	2,783	2,874	2,975	3,096	3,222
Not Hospitalized	6,477	6,820	7,148	7,471	7,815	8,329	8,816	9,157	9,436
Unknown	80	73	66	64	57	51	49	44	43
<b>Hospitalized at Tx (%)</b>									
In Intensive Care	48.3%	46.7%	45.3%	43.9%	42.3%	40.7%	39.3%	38.4%	37.9%
Hospitalized	11.7%	13.0%	13.9%	14.5%	15.1%	15.1%	15.2%	15.5%	15.8%
Not Hospitalized	39.5%	39.9%	40.4%	41.3%	42.3%	43.9%	45.2%	45.8%	46.2%
Unknown	0.5%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.2%	0.2%
<b>On Life Support at Tx</b>									
No	7,960	7,895	7,834	7,731	7,755	7,911	8,121	8,124	8,060
Yes	8,372	9,117	9,800	10,304	10,658	11,026	11,346	11,808	12,340
Unknown	80	73	66	64	57	51	49	44	42
<b>On Life Support at Tx (%)</b>									
No	48.5%	46.2%	44.3%	42.7%	42.0%	41.7%	41.6%	40.7%	39.4%
Yes	51.0%	53.4%	55.4%	56.9%	57.7%	58.1%	58.1%	59.1%	60.4%
Unknown	0.5%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.2%	0.2%

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Notes:

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<b>Total</b>	16,412	17,085	17,700	18,099	18,470	18,988	19,516	19,976	20,442
<b>Type of Procedure</b>									
Orthotopic	16,275	16,962	17,589	17,997	18,380	18,909	19,443	19,909	20,378
Heterotopic	65	58	55	49	44	38	33	32	31
Unknown	72	65	56	53	46	41	40	35	33
<b>Type of Procedure (%)</b>									
Orthotopic	99.2%	99.3%	99.4%	99.4%	99.5%	99.6%	99.6%	99.7%	99.7%
Heterotopic	0.4%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%
Unknown	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%
<b>Waiting List Status at Tx</b>									
1	7,301	6,790	6,290	5,720	5,213	4,733	4,299	3,864	3,508
1A	1,290	1,907	2,516	3,067	3,583	4,075	4,620	5,304	6,019
1B	1,302	1,936	2,515	3,023	3,413	3,894	4,391	4,870	5,298
2	5,828	5,837	5,836	5,811	5,840	5,912	5,872	5,644	5,365
Other	691	615	543	478	421	374	334	294	252
<b>Waiting List Status at Tx (%)</b>									
1	44.5%	39.7%	35.5%	31.6%	28.2%	24.9%	22.0%	19.3%	17.2%
1A	7.9%	11.2%	14.2%	16.9%	19.4%	21.5%	23.7%	26.6%	29.4%
1B	7.9%	11.3%	14.2%	16.7%	18.5%	20.5%	22.5%	24.4%	25.9%
2	35.5%	34.2%	33.0%	32.1%	31.6%	31.1%	30.1%	28.3%	26.2%
Other	4.2%	3.6%	3.1%	2.6%	2.3%	2.0%	1.7%	1.5%	1.2%

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<b>Total</b>	16,412	17,085	17,700	18,099	18,470	18,988	19,516	19,976	20,442
<b>Primary Diagnosis</b>									
Coronary Artery Disease	7,371	7,561	7,740	7,809	7,810	7,863	7,926	7,964	7,961
Cardiomyopathy	7,311	7,713	8,034	8,298	8,604	8,965	9,341	9,721	10,092
Congenital Heart Disease	1,062	1,141	1,246	1,318	1,380	1,466	1,550	1,592	1,666
Valvular Heart Disease	472	477	487	493	494	496	496	489	483
Other	111	116	117	109	108	122	132	142	177
Unknown	85	77	76	72	74	76	71	68	63
<b>Primary Diagnosis (%)</b>									
Coronary Artery Disease	44.9%	44.3%	43.7%	43.1%	42.3%	41.4%	40.6%	39.9%	38.9%
Cardiomyopathy	44.5%	45.1%	45.4%	45.8%	46.6%	47.2%	47.9%	48.7%	49.4%
Congenital Heart Disease	6.5%	6.7%	7.0%	7.3%	7.5%	7.7%	7.9%	8.0%	8.1%
Valvular Heart Disease	2.9%	2.8%	2.8%	2.7%	2.7%	2.6%	2.5%	2.4%	2.4%
Other	0.7%	0.7%	0.7%	0.6%	0.6%	0.6%	0.7%	0.7%	0.9%
Unknown	0.5%	0.5%	0.4%	0.4%	0.4%	0.4%	0.4%	0.3%	0.3%

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