

Table 2.9
Living Donor Characteristics, 2000 to 2009
Kidney Donors

	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	5,500	6,045	6,240	6,473	6,647	6,571	6,435	6,043	5,968	6,388
Donor Age										
Unknown	3	-	-	-	-	-	1	-	-	1
12-17 Years	1	1	1	1	-	-	1	-	-	2
18-34 Years	1,826	2,035	2,059	2,110	2,193	2,078	2,034	1,872	1,849	1,937
35-49 Years	2,626	2,837	2,931	3,084	3,078	3,103	2,938	2,676	2,593	2,747
50-64 Years	993	1,106	1,190	1,214	1,320	1,332	1,390	1,415	1,437	1,594
65+ Years	51	66	59	64	56	58	71	80	89	107
Donor Age (%)										
Unknown	0.1%	-	-	-	-	-	0.0%	0.0%	-	0.0%
12-17 Years	0.0%	0.0%	0.0%	0.0%	-	-	0.0%	0.0%	-	0.0%
18-34 Years	33.2%	33.7%	33.0%	32.6%	33.0%	31.6%	31.6%	31.0%	31.0%	30.3%
35-49 Years	47.7%	46.9%	47.0%	47.6%	46.3%	47.2%	45.7%	44.3%	43.4%	43.0%
50-64 Years	18.1%	18.3%	19.1%	18.8%	19.9%	20.3%	21.6%	23.4%	24.1%	25.0%
65+ Years	0.9%	1.1%	0.9%	1.0%	0.8%	0.9%	1.1%	1.3%	1.5%	1.7%
Age										
Mean	39.6	39.7	39.9	39.9	40.0	40.3	40.5	41.0	41.2	41.3
SD	10.7	10.8	10.7	10.8	10.9	10.9	11.2	11.3	11.4	11.6
Donor Ethnicity/Race										
White	3,872	4,248	4,413	4,486	4,595	4,538	4,523	4,242	4,124	4,428
African American	720	839	827	907	937	880	808	736	717	743
Other/Multi-race	35	57	46	63	57	74	79	53	68	55
Asian	221	209	209	221	226	233	189	218	236	240
Hispanic/Latino	652	692	745	796	832	846	836	794	823	922
Donor Ethnicity/Race (%)										
White	70.4%	70.3%	70.7%	69.3%	69.1%	69.1%	70.3%	70.2%	69.1%	69.3%
African American	13.1%	13.9%	13.3%	14.0%	14.1%	13.4%	12.6%	12.2%	12.0%	11.6%
Other/Multi-race	0.6%	0.9%	0.7%	1.0%	0.9%	1.1%	1.2%	0.9%	1.1%	0.9%
Asian	4.0%	3.5%	3.3%	3.4%	3.4%	3.5%	2.9%	3.6%	4.0%	3.8%
Hispanic/Latino	11.9%	11.4%	11.9%	12.3%	12.5%	12.9%	13.0%	13.1%	13.8%	14.4%

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

Notes:

(%) = Percentages are calculated based on totals including missing and unknown cases.

(-) = None in category.

Living donor ages reported as 11 years or less are included in 'Unknown', accounting for about 0.01 percent of the data.

Expected deaths are based on death rates found among people in the general U.S. population with the same age and sex as the living donors.

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Total	5,500	6,045	6,240	6,473	6,647	6,571	6,435	6,043	5,968	6,388
Donor Gender										
Female	3,136	3,547	3,642	3,828	3,842	3,887	3,806	3,506	3,619	3,868
Male	2,364	2,498	2,598	2,645	2,805	2,684	2,629	2,537	2,349	2,520
Donor Gender (%)										
Female	57.0%	58.7%	58.4%	59.1%	57.8%	59.2%	59.1%	58.0%	60.6%	60.6%
Male	43.0%	41.3%	41.6%	40.9%	42.2%	40.8%	40.9%	42.0%	39.4%	39.4%
Donor Relation										
Parent	722	845	803	769	716	729	610	602	561	582
Offspring	979	1,059	1,158	1,136	1,204	1,211	1,182	1,033	1,008	1,082
Identical Twin	11	11	14	11	9	11	15	10	11	13
Full Sibling	1,838	1,880	1,809	1,852	1,836	1,666	1,641	1,473	1,409	1,405
Half Sibling	71	91	67	83	66	82	65	63	56	65
Other Relative	411	468	494	478	510	506	491	491	464	503
Spouse Unrelated	669	716	720	731	784	790	779	753	717	792
Other Unrelated	776	930	1,116	1,330	1,436	1,496	1,571	1,442	1,561	1,698
Unknown	23	45	59	83	86	80	81	176	181	248
Donor Relation (%)										
Parent	13.1%	14.0%	12.9%	11.9%	10.8%	11.1%	9.5%	10.0%	9.4%	9.1%
Offspring	17.8%	17.5%	18.6%	17.5%	18.1%	18.4%	18.4%	17.1%	16.9%	16.9%
Identical Twin	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%
Full Sibling	33.4%	31.1%	29.0%	28.6%	27.6%	25.4%	25.5%	24.4%	23.6%	22.0%
Half Sibling	1.3%	1.5%	1.1%	1.3%	1.0%	1.2%	1.0%	1.0%	0.9%	1.0%
Other Relative	7.5%	7.7%	7.9%	7.4%	7.7%	7.7%	7.6%	8.1%	7.8%	7.9%
Spouse Unrelated	12.2%	11.8%	11.5%	11.3%	11.8%	12.0%	12.1%	12.5%	12.0%	12.4%
Other Unrelated	14.1%	15.4%	17.9%	20.5%	21.6%	22.8%	24.4%	23.9%	26.2%	26.6%
Unknown	0.4%	0.7%	0.9%	1.3%	1.3%	1.2%	1.3%	2.9%	3.0%	3.9%
Donor Blood Type										
A	1,428	1,563	1,639	1,647	1,732	1,761	1,690	1,628	1,560	1,638
AB	51	37	50	51	50	61	52	62	60	56
B	423	442	459	529	507	519	481	455	461	499
O	3,598	4,003	4,092	4,246	4,358	4,230	4,212	3,898	3,887	4,195
Donor Blood Type (%)										
A	26.0%	25.9%	26.3%	25.4%	26.1%	26.8%	26.3%	26.9%	26.1%	25.6%
AB	0.9%	0.6%	0.8%	0.8%	0.8%	0.9%	0.8%	1.0%	1.0%	0.9%
B	7.7%	7.3%	7.4%	8.2%	7.6%	7.9%	7.5%	7.5%	7.7%	7.8%
O	65.4%	66.2%	65.6%	65.6%	65.6%	64.4%	65.5%	64.5%	65.1%	65.7%

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

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Donor Status										
Alive	2,931	3,801	4,408	4,518	3,800	3,980	3,826	4,461	4,967	5,751
Lost to followup	2,562	2,241	1,828	1,947	2,840	2,588	2,596	1,577	996	633
Unknown	-	-	-	-	1	1	4	2	-	-
Dead	7	3	4	8	6	2	9	3	5	4
Donor Status (%)										
Alive	53.3%	62.9%	70.6%	69.8%	57.2%	60.6%	59.5%	73.8%	83.2%	90.0%
Lost to followup	46.6%	37.1%	29.3%	30.1%	42.7%	39.4%	40.3%	26.1%	16.7%	9.9%
Unknown	-	-	-	-	0.0%	0.0%	0.1%	0.0%	-	-
Dead	0.1%	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%
Expected Deaths for these donors	9.2	11.3	12.5	12.7	11.3	12.1	12.3	14.9	16.9	19.0
Donor Hospitalized	97	128	123	134	120	102	144	160	211	152
Donor Hospitalized	97	128	123	134	120	102	144	160	211	152

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