

Table 14.1
History of Cancer among Deceased Donors, 2000 to 2009

Organ Type	Year of Transplant									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total										
Deceased Donor Transplants	17,335	17,641	18,291	18,658	20,049	21,213	22,209	22,056	21,748	21,855
# with Hx of Cancer	320	328	289	404	392	480	434	458	464	373
% with Hx of Cancer	1.8%	1.9%	1.6%	2.2%	2.0%	2.3%	2.0%	2.1%	2.1%	1.7%
Heart-Lung										
Deceased Donor Transplants	48	27	33	29	40	35	31	31	27	29
# with Hx of Cancer	1	1	1	1	-	-	-	-	2	1
% with Hx of Cancer	2.1%	3.7%	3.0%	3.4%	-	-	-	-	7.4%	3.4%
Heart										
Deceased Donor Transplants	2,199	2,202	2,155	2,057	2,015	2,125	2,192	2,209	2,163	2,212
# with Hx of Cancer	43	30	28	36	27	40	26	27	32	32
% with Hx of Cancer	2.0%	1.4%	1.3%	1.8%	1.3%	1.9%	1.2%	1.2%	1.5%	1.4%
Intestine										
Deceased Donor Transplants	79	113	106	112	146	171	171	197	185	178
# with Hx of Cancer	-	-	-	-	1	-	1	1	1	-
% with Hx of Cancer	-	-	-	-	0.7%	-	0.6%	0.5%	0.5%	-
Kidney										
Deceased Donor Transplants	8,126	8,234	8,539	8,667	9,359	9,913	10,661	10,591	10,553	10,442
# with Hx of Cancer	154	169	147	196	195	222	209	235	230	179
% with Hx of Cancer	1.9%	2.1%	1.7%	2.3%	2.1%	2.2%	2.0%	2.2%	2.2%	1.7%
Kidney-Pancreas										
Deceased Donor Transplants	909	888	906	868	881	902	923	864	837	854
# with Hx of Cancer	12	10	8	10	7	10	5	6	9	4
% with Hx of Cancer	1.3%	1.1%	0.9%	1.2%	0.8%	1.1%	0.5%	0.7%	1.1%	0.5%
Liver										
Deceased Donor Transplants	4,595	4,671	4,969	5,351	5,848	6,121	6,363	6,228	6,070	6,101
# with Hx of Cancer	96	96	98	133	143	182	169	158	164	130
% with Hx of Cancer	2.1%	2.1%	2.0%	2.5%	2.4%	3.0%	2.7%	2.5%	2.7%	2.1%
Lung										
Deceased Donor Transplants	941	1,034	1,029	1,070	1,157	1,405	1,401	1,465	1,478	1,660
# with Hx of Cancer	11	19	6	20	14	23	21	25	22	26
% with Hx of Cancer	1.2%	1.8%	0.6%	1.9%	1.2%	1.6%	1.5%	1.7%	1.5%	1.6%
Pancreas										
Deceased Donor Transplants	438	472	554	504	603	541	467	471	435	379
# with Hx of Cancer	3	3	1	8	5	3	3	6	4	1
% with Hx of Cancer	0.7%	0.6%	0.2%	1.6%	0.8%	0.6%	0.6%	1.3%	0.9%	0.3%

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

Notes:

(-) = None in category.

Multiple organ transplants are counted for each organ transplanted.

Squamous and basal cell skin cancer, as well as unknown and missing, are not counted as history of cancer.