Table 14.2
Recipient Recurrence of Pretransplant Malignancies, 1996 to 2005 by Transplant Type

Organ Type	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Total										
Total Recipients	19,768	20,320	21,542	22,044	23,265	24,242	24,918	25,482	27,047	28,106
# With Pre-Tx Malignancy (1)	445	479	566	743	871	998	1,198	1,210	1,263	1,379
# With Recurrence of Pre-Tx Malignancy (2)	10	21	20	56	47	52	64	44	23	15
% With Recurrence of Pre-Tx Malignancy (3)	2.2%	4.4%	3.5%	7.5%	5.4%	5.2%	5.3%	3.6%	1.8%	1.1%
# With Recurrence, but no Pre-Tx Malignancy (4)	31	37	58	30	32	55	57	59	55	36

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
Includes both deceased and living donor transplants.
(1) Pre-Tx malignancy reported on the TCR or TRR Form.
(2) Recurrence reported on the Transplant Recipient Follow-up Form.
(3) Percent recurrence is calculated based on total with reported pre-tx malignancy.
(4) Recurrence reported on the follow-up form, but no pre-tx malignancy reported, so these are not included in recurrence rates.
Recipient malignancy statistics are based on voluntary reporting to the OPTN

Table 14.2 (Continued)
Recipient Recurrence of Pretransplant Malignancies, 1996 to 2005 by Transplant Type

Organ Type	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Kidney										
Total Recipients	11,397	11,701	12,451	12,758	13,611	14,265	14,778	15,136	16,004	16,477
# With Pre-Tx Malignancy (1)	200	232	261	329	347	423	464	467	503	656
# With Recurrence of Pre-Tx Malignancy (2)	2	7	3	13	9	4	8	8	5	1
% With Recurrence of Pre-Tx Malignancy (3)	1.0%	3.0%	1.1%	4.0%	2.6%	0.9%	1.7%	1.7%	1.0%	0.2%
# With Recurrence, but no Pre-Tx Malignancy (4)	7	6	9	7	10	8	8	9	3	2
Pancreas Transplant Alone										
Total Recipients	52	79	89	139	134	167	180	158	183	197
# With Pre-Tx Malignancy (1)	1	1	2	3	5	7	5	4	5	7
# With Recurrence of Pre-Tx Malignancy (2)	-	-	-	-	1	1	-	-	-	-
% With Recurrence of Pre-Tx Malignancy (3)	-	-	-	-	20.0%	14.3%	-	-	-	-
# With Recurrence, but no Pre-Tx Malignancy (4)	-	-	-	-	-	-	-	1	-	1
Pancreas After Kidney										
Total Recipients	113	130	156	220	304	305	375	344	420	344
# With Pre-Tx Malignancy (1)	-	2	1	3	8	8	8	5	10	7
# With Recurrence of Pre-Tx Malignancy (2)	-	-	-	-	-	-	-	-	-	-
% With Recurrence of Pre-Tx Malignancy (3)	-	-	-	-	-	-	-	-	-	-
# With Recurrence, but no Pre-Tx Malignancy (4)	-	-	-	-	-	-	-	-	-	1

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
Includes both deceased and living donor transplants.
(1) Pre-Tx malignancy reported on the TCR or TRR Form.
(2) Recurrence reported on the Transplant Recipient Follow-up Form.
(3) Percent recurrence is calculated based on total with reported pre-tx malignancy.
(4) Recurrence reported on the follow-up form, but no pre-tx malignancy reported, so these are not included in recurrence rates.
Recipient malignancy statistics are based on voluntary reporting to the OPTN

Table 14.2 (Continued)
Recipient Recurrence of Pretransplant Malignancies, 1996 to 2005 by Transplant Type

Organ Type	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Kidney-Pancreas										
Total Recipients	861	853	972	942	915	891	905	871	881	903
# With Pre-Tx Malignancy (1)	5	4	9	11	8	13	9	8	8	13
# With Recurrence of Pre-Tx Malignancy (2)	-	-	-	-	-	-	-	-	-	-
% With Recurrence of Pre-Tx Malignancy (3)	-	-	-	-	-	-	-	-	-	-
# With Recurrence, but no Pre-Tx Malignancy (4)	-	-	-	-	-	1	1	-	-	-
Liver										
Total Recipients	4,082	4,186	4,516	4,751	4,995	5,190	5,331	5,672	6,167	6,441
# With Pre-Tx Malignancy (1)	154	148	192	300	402	412	611	607	603	539
# With Recurrence of Pre-Tx Malignancy (2)	5	12	17	38	32	43	55	33	18	13
% With Recurrence of Pre-Tx Malignancy (3)	3.2%	8.1%	8.9%	12.7%	8.0%	10.4%	9.0%	5.4%	3.0%	2.4%
# With Recurrence, but no Pre-Tx Malignancy (4)	20	28	43	21	19	43	44	47	50	32
Intestine										
Total Recipients	45	68	70	73	82	112	107	116	152	176
# With Pre-Tx Malignancy (1)	2	3	3	1	4	4	4	6	9	2
# With Recurrence of Pre-Tx Malignancy (2)	-	-	-	-	1	1	-	1	-	-
% With Recurrence of Pre-Tx Malignancy (3)	-	-	-	-	25.0%	25.0%	-	16.7%	-	-
# With Recurrence, but no Pre-Tx Malignancy (4)	-	-	-	-	-	-	-	1	-	-

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
Includes both deceased and living donor transplants.
(1) Pre-Tx malignancy reported on the TCR or TRR Form.
(2) Recurrence reported on the Transplant Recipient Follow-up Form.
(3) Percent recurrence is calculated based on total with reported pre-tx malignancy.
(4) Recurrence reported on the follow-up form, but no pre-tx malignancy reported, so these are not included in recurrence rates.
Recipient malignancy statistics are based on voluntary reporting to the OPTN

Table 14.2 (Continued)
Recipient Recurrence of Pretransplant Malignancies, 1996 to 2005 by Transplant Type

Organ Type	Year of Transplant									
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Heart										
Total Recipients	2,343	2,293	2,348	2,188	2,199	2,202	2,155	2,057	2,016	2,126
# With Pre-Tx Malignancy (1)	60	72	73	74	68	95	62	76	87	96
# With Recurrence of Pre-Tx Malignancy (2)	3	2	-	4	1	2	-	2	-	-
% With Recurrence of Pre-Tx Malignancy (3)	5.0%	2.8%	-	5.4%	1.5%	2.1%	-	2.6%	-	-
# With Recurrence, but no Pre-Tx Malignancy (4)	3	2	3	1	2	1	3	-	1	-
Lung										
Total Recipients	836	948	893	922	977	1,083	1,054	1,099	1,185	1,409
# With Pre-Tx Malignancy (1)	23	17	25	22	28	34	34	34	37	59
# With Recurrence of Pre-Tx Malignancy (2)	-	-	-	1	3	1	1	-	-	1
% With Recurrence of Pre-Tx Malignancy (3)	-	-	-	4.5%	10.7%	2.9%	2.9%	-	-	1.7%
# With Recurrence, but no Pre-Tx Malignancy (4)	1	1	3	1	1	2	1	1	1	-
Heart-Lung										
Total Recipients	39	62	47	51	48	27	33	29	39	33
# With Pre-Tx Malignancy (1)	-	-	-	-	1	2	1	3	1	-
# With Recurrence of Pre-Tx Malignancy (2)	-	-	-	-	-	-	-	-	-	-
% With Recurrence of Pre-Tx Malignancy (3)	-	-	-	-	-	-	-	-	-	-
# With Recurrence, but no Pre-Tx Malignancy (4)	-	-	-	-	-	-	-	-	-	-

Source: OPTN/SRTR Data as of May 1, 2006.
Notes:
(-) = None in category.
Includes both deceased and living donor transplants.
(1) Pre-Tx malignancy reported on the TCR or TRR Form.
(2) Recurrence reported on the Transplant Recipient Follow-up Form.
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Recipient malignancy statistics are based on voluntary reporting to the OPTN