

Table 1.12a
One Year Adjusted Patient Survival by Organ and Year of Transplant, 1998 to 2007

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Number of Transplants										
Kidney: Deceased Donor	6,802	6,855	6,778	6,954	7,173	7,301	7,784	8,284	8,865	8,835
Kidney: Living Donor	4,008	4,262	4,964	5,373	5,567	5,746	5,945	5,853	5,748	5,429
Pancreas Transplant Alone	54	86	92	102	115	96	98	111	84	94
Pancreas After Kidney	107	137	224	221	302	278	322	272	218	186
Kidney-Pancreas	960	920	900	876	893	858	870	881	899	832
Liver: Deceased Donor	3,854	3,919	3,950	4,013	4,266	4,607	5,008	5,172	5,352	5,199
Liver: Living Donor	86	233	389	515	354	311	314	310	280	252
Intestine	61	56	69	105	91	100	142	147	147	162
Heart	2,212	2,064	2,094	2,103	2,042	1,960	1,891	1,971	2,069	2,058
Lung	816	842	922	1,008	1,002	1,030	1,121	1,328	1,343	1,375
Heart-Lung	44	48	46	27	32	26	38	34	31	31
Survival (%)										
Kidney: Deceased Donor	94.9%	94.3%	94.1%	94.9%	95.1%	95.1%	95.5%	95.3%	95.9%	96.5%
Kidney: Living Donor	97.8%	97.8%	97.7%	97.7%	97.9%	98.4%	98.2%	98.3%	98.6%	98.9%
Pancreas Transplant Alone	98.1%	96.4%	+	97.1%	97.4%	93.6%	94.7%	98.2%	97.6%	96.8%
Pancreas After Kidney	94.3%	94.1%	95.9%	95.4%	95.6%	95.3%	95.6%	97.8%	96.8%	97.3%
Kidney-Pancreas	93.8%	95.1%	95.2%	94.2%	95.0%	95.7%	94.6%	95.4%	94.9%	96.7%
Liver: Deceased Donor	85.4%	84.7%	86.2%	85.6%	86.7%	86.3%	87.1%	86.6%	87.6%	89.4%
Liver: Living Donor	78.9%	81.0%	86.8%	88.0%	85.3%	90.8%	92.4%	89.6%	91.3%	91.7%
Intestine	68.6%	60.9%	75.7%	72.4%	77.3%	81.8%	79.9%	78.8%	78.2%	78.7%
Heart	86.1%	84.1%	86.2%	86.0%	87.6%	88.4%	88.5%	88.0%	88.2%	89.2%
Lung	74.5%	74.6%	75.6%	76.3%	80.4%	83.2%	84.6%	82.7%	84.4%	82.7%
Heart-Lung	57.2%	56.0%	63.3%	74.5%	62.3%	54.8%	73.8%	76.5%	71.3%	90.3%
Standard Error(Pct. Pts.)										
Kidney: Deceased Donor	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Kidney: Living Donor	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%
Pancreas Transplant Alone	1.9%	2.1%	+	1.7%	1.5%	2.5%	2.3%	1.3%	1.7%	1.8%
Pancreas After Kidney	2.2%	2.0%	1.3%	1.4%	1.2%	1.3%	1.2%	0.9%	1.2%	1.2%
Kidney-Pancreas	0.8%	0.7%	0.7%	0.8%	0.7%	0.7%	0.8%	0.7%	0.7%	0.6%
Liver: Deceased Donor	0.6%	0.6%	0.6%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	0.4%
Liver: Living Donor	4.6%	2.7%	1.7%	1.4%	1.9%	1.6%	1.5%	1.7%	1.6%	1.7%
Intestine	5.8%	6.4%	5.1%	4.3%	4.3%	3.8%	3.3%	3.4%	3.4%	3.2%
Heart	0.7%	0.8%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%
Lung	1.6%	1.6%	1.5%	1.4%	1.3%	1.2%	1.1%	1.0%	1.0%	1.0%
Heart-Lung	7.3%	7.1%	7.0%	8.1%	8.5%	9.5%	7.0%	7.1%	8.0%	5.2%

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

Notes:

(+) = Values not determined due to insufficient follow-up.

Multi-organ transplants are excluded for kidney, pancreas, heart, lung, and liver survival rates.

Intestine survival includes intestine with liver and/or pancreas transplants.

Living donor transplants excluded unless explicitly listed. Heterotopic heart and liver transplants excluded.

Patient survival follows patients from first transplant of this type until death. Graft survival follows individual transplants until graft failure. Counts for patient and graft survival are different because a patient may have more than one transplant for a type organ.

Survival rates are adjusted to the characteristics of the 2007 cohort. See Technical Notes for details.