

Table 1.13
Unadjusted Graft and Patient Survival at 3 Months, 1 Year, 3 Years, 5 Years, and 10 Years Survival (%)

Organ and Survival Type		Follow-up Period				
		3 Months	1 Year	3 Years	5 Years	10 Years
		Tx 2006-2007	Tx 2006-2007	Tx 2004-2007	Tx 2002-2007	Tx 1997-2007
Kidney: Deceased Donor	Graft Survival	95.3%	91.0%	80.1%	69.3%	43.3%
	Patient Survival	98.1%	95.6%	89.1%	81.9%	61.2%
Kidney: Living Donor	Graft Survival	98.1%	96.3%	89.6%	81.4%	59.3%
	Patient Survival	99.5%	98.5%	95.3%	91.0%	77.1%
Pancreas Alone	Graft Survival	85.3%	75.5%	59.5%	51.5%	34.7%
	Patient Survival	98.9%	97.8%	92.3%	88.7%	76.1%
Pancreas After Kidney	Graft Survival	87.1%	80.0%	65.2%	53.4%	36.9%
	Patient Survival	98.8%	97.0%	91.6%	84.5%	67.5%
Kidney-Pancreas	Kidney Graft Survival	96.0%	92.5%	86.1%	78.6%	58.3%
	Pancreas Graft Survival	88.7%	84.8%	79.4%	73.4%	55.0%
	Patient Survival	97.9%	95.7%	91.7%	87.2%	71.4%
Liver: Deceased Donor	Graft Survival	91.2%	84.3%	74.2%	68.4%	54.1%
	Patient Survival	94.3%	88.4%	79.3%	73.8%	60.0%
Liver: Living Donor	Graft Survival	90.9%	86.0%	79.0%	72.9%	62.6%
	Patient Survival	94.9%	91.0%	84.9%	79.0%	69.9%
Intestine	Graft Survival	90.4%	78.9%	58.7%	39.6%	28.9%
	Patient Survival	96.1%	89.3%	72.0%	57.9%	46.4%
Heart	Graft Survival	92.8%	87.9%	80.6%	73.7%	54.2%
	Patient Survival	93.1%	88.3%	81.5%	74.9%	56.0%
Lung	Graft Survival	91.6%	81.6%	63.5%	51.5%	26.2%
	Patient Survival	92.3%	83.3%	66.2%	54.4%	28.6%
Heart-Lung	Graft Survival	85.5%	80.5%	61.5%	43.1%	26.2%
	Patient Survival	85.5%	80.6%	61.7%	44.9%	29.0%
Kidney-Liver	Kidney Graft Survival	89.8%	83.0%	71.9%	64.4%	48.1%
	Liver Graft Survival	90.2%	83.7%	72.4%	66.0%	52.7%
	Patient Survival	93.3%	87.4%	76.5%	71.4%	58.9%
Kidney-Heart	Heart Graft Survival	94.7%	92.6%	82.6%	76.0%	57.5%
	Kidney Graft Survival	90.5%	88.2%	78.5%	72.0%	48.7%
	Patient Survival	97.2%	95.8%	84.7%	77.6%	58.8%
Liver-Intestine	Intestine Graft Survival	71.4%	58.7%	55.3%	53.0%	36.7%
	Liver Graft Survival	71.4%	58.7%	55.3%	53.4%	36.7%
	Patient Survival	73.3%	63.3%	58.2%	58.0%	39.0%

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

Notes:

Multi-organ transplants are excluded except where specified. Living donor transplants excluded unless explicitly listed. Heterotopic heart and liver transplants excluded. Graft survival follows individual transplants until graft failure. Patient survival follows patients from first transplant of this type until death.

Table 1.13 (Continued)
Unadjusted Graft and Patient Survival at 3 Months, 1 Year, 3 Years, 5 Years, and 10 Years
Number of Transplants For This Survival Analysis

Organ and Survival Type		Follow-up Period				
		3 Months	1 Year	3 Years	5 Years	10 Years
		Tx 2006-2007	Tx 2006-2007	Tx 2004-2007	Tx 2002-2007	Tx 1997-2007
Kidney: Deceased Donor	Graft Survival	20,298	20,298	38,838	55,513	94,990
	Patient Survival	17,700	17,700	33,768	48,242	82,204
Kidney: Living Donor	Graft Survival	12,462	12,462	25,665	38,350	62,864
	Patient Survival	11,177	11,177	22,975	34,288	56,493
Pancreas Alone	Graft Survival	198	198	445	677	1,110
	Patient Survival	178	178	387	598	990
Pancreas After Kidney	Graft Survival	550	550	1,311	2,029	3,136
	Patient Survival	404	404	998	1,578	2,356
Kidney-Pancreas	Kidney Graft Survival	1,761	1,761	3,536	5,304	9,836
	Pancreas Graft Survival	1,761	1,761	3,536	5,304	9,836
	Patient Survival	1,731	1,731	3,482	5,233	9,723
Liver: Deceased Donor	Graft Survival	11,458	11,458	22,575	32,307	53,673
	Patient Survival	10,551	10,551	20,731	29,604	48,827
Liver: Living Donor	Graft Survival	537	537	1,174	1,854	3,201
	Patient Survival	532	532	1,156	1,821	3,126
Intestine	Graft Survival	114	114	223	312	456
	Patient Survival	103	103	208	285	417
Heart	Graft Survival	4,285	4,285	8,303	12,435	23,446
	Patient Survival	4,127	4,127	7,989	11,991	22,654
Lung	Graft Survival	2,855	2,855	5,410	7,503	12,085
	Patient Survival	2,718	2,718	5,167	7,199	11,661
Heart-Lung	Graft Survival	62	62	134	194	426
	Patient Survival	62	62	134	192	419
Kidney-Liver	Kidney Graft Survival	846	846	1,466	1,923	2,510
	Liver Graft Survival	846	846	1,466	1,923	2,510
	Patient Survival	690	690	1,170	1,515	1,924
Kidney-Heart	Heart Graft Survival	95	95	198	267	403
	Kidney Graft Survival	95	95	198	267	403
	Patient Survival	71	71	149	203	309
Liver-Intestine	Intestine Graft Survival	63	63	143	186	337
	Liver Graft Survival	63	63	143	186	337
	Patient Survival	60	60	136	174	308

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

Notes:

Multi-organ transplants are excluded except where specified. Living donor transplants excluded unless explicitly listed. Heterotopic heart and liver transplants excluded. Counts for graft and patient survival are different because a patient may have more than one transplant for a type of organ.

Table 1.13 (Continued)
Unadjusted Graft and Patient Survival at 3 Months, 1 Year, 3 Years, 5 Years, and 10 Years
Standard Errors of the Survival Rates

Organ and Survival Type		Follow-up Period				
		3 Months	1 Year	3 Years	5 Years	10 Years
		Tx 2006-2007	Tx 2006-2007	Tx 2004-2007	Tx 2002-2007	Tx 1997-2007
Kidney: Deceased Donor	Graft Survival	0.1%	0.2%	0.2%	0.3%	0.3%
	Patient Survival	0.1%	0.2%	0.2%	0.2%	0.3%
Kidney: Living Donor	Graft Survival	0.1%	0.2%	0.2%	0.3%	0.4%
	Patient Survival	0.1%	0.1%	0.2%	0.2%	0.3%
Pancreas Alone	Graft Survival	2.5%	3.1%	2.7%	2.4%	2.7%
	Patient Survival	0.8%	1.1%	1.5%	1.6%	2.4%
Pancreas After Kidney	Graft Survival	1.4%	1.7%	1.5%	1.5%	1.7%
	Patient Survival	0.6%	0.8%	1.0%	1.2%	2.0%
Kidney-Pancreas	Kidney Graft Survival	0.5%	0.6%	0.7%	0.8%	0.9%
	Pancreas Graft Survival	0.8%	0.9%	0.8%	0.8%	0.9%
	Patient Survival	0.3%	0.5%	0.5%	0.6%	0.7%
Liver: Deceased Donor	Graft Survival	0.3%	0.3%	0.3%	0.3%	0.3%
	Patient Survival	0.2%	0.3%	0.3%	0.3%	0.3%
Liver: Living Donor	Graft Survival	1.2%	1.5%	1.3%	1.2%	1.2%
	Patient Survival	1.0%	1.2%	1.2%	1.1%	1.2%
Intestine	Graft Survival	2.8%	3.8%	3.9%	4.1%	3.3%
	Patient Survival	1.9%	3.0%	3.7%	4.2%	3.9%
Heart	Graft Survival	0.4%	0.5%	0.5%	0.5%	0.5%
	Patient Survival	0.4%	0.5%	0.5%	0.5%	0.5%
Lung	Graft Survival	0.5%	0.7%	0.8%	0.8%	0.8%
	Patient Survival	0.5%	0.7%	0.8%	0.8%	0.8%
Heart-Lung	Graft Survival	4.5%	5.1%	4.7%	5.2%	3.2%
	Patient Survival	4.5%	5.0%	4.7%	5.0%	3.2%
Kidney-Liver	Kidney Graft Survival	1.0%	1.3%	1.4%	1.7%	2.5%
	Liver Graft Survival	1.0%	1.3%	1.4%	1.5%	2.3%
	Patient Survival	0.9%	1.3%	1.5%	1.6%	2.2%
Kidney-Heart	Heart Graft Survival	2.3%	2.7%	3.0%	3.7%	4.5%
	Kidney Graft Survival	3.0%	3.3%	3.4%	3.9%	5.6%
	Patient Survival	2.0%	2.4%	3.2%	4.0%	5.0%
Liver-Intestine	Intestine Graft Survival	5.7%	6.2%	4.5%	4.3%	4.2%
	Liver Graft Survival	5.7%	6.2%	4.5%	4.3%	4.1%
	Patient Survival	5.7%	6.2%	4.6%	4.1%	4.4%

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

Notes:

Multi-organ transplants are excluded except where specified. Living donor transplants excluded unless explicitly listed. Heterotopic heart and liver transplants excluded.