

**Table 7.3**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Age This Year	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total</b>										
Patients	769	1,023	1,219	1,326	1,491	1,432	1,401	1,348	1,220	1,135
Deaths	10	17	19	16	26	24	30	22	21	25
Rate	26.5	29.9	26.3	19.0	27.7	24.5	31.0	23.7	23.9	31.5
<b>6-11 Years</b>										
Patients	-	-	-	1	-	-	-	-	-	-
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	-	-	-	*	-	-	-	-	-	-
<b>12-17 Years</b>										
Patients	-	-	-	-	1	1	-	-	-	-
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	-	-	-	-	*	*	-	-	-	-
<b>18-34 Years</b>										
Patients	141	183	204	199	234	201	194	154	139	117
Deaths	-	3	2	2	2	3	4	2	3	-
Rate	-	31.2	17.3	15.6	15.1	21.9	30.6	18.4	33.7	-
<b>35-49 Years</b>										
Patients	506	666	781	871	930	865	828	793	707	681
Deaths	9	12	10	11	17	11	21	13	8	13
Rate	35.9	32.3	21.4	20.1	28.5	18.6	36.6	23.5	15.7	27.0
<b>50-64 Years</b>										
Patients	122	171	230	251	321	356	372	393	365	331
Deaths	1	2	7	3	7	10	5	6	9	12
Rate	16.7	20.1	50.5	18.6	34.2	41.1	19.3	23.0	32.9	52.8
<b>65+ Years</b>										
Patients	-	3	4	4	5	9	7	8	9	6
Deaths	-	-	-	-	-	-	-	1	1	-
Rate	-	*	*	*	*	*	*	*	*	*

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

Notes:

Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.

**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Ethnicity/Race	Year										
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
<b>Total</b>											
Patients	769	1,023	1,219	1,326	1,491	1,432	1,401	1,348	1,220	1,135	
Deaths	10	17	19	16	26	24	30	22	21	25	
Rate	26.5	29.9	26.3	19.0	27.7	24.5	31.0	23.7	23.9	31.5	
<b>White</b>											
Patients	663	870	1,042	1,122	1,252	1,172	1,152	1,091	987	901	
Deaths	8	13	16	12	21	19	19	21	18	20	
Rate	25.0	27.1	26.1	16.8	26.5	23.9	23.9	27.8	25.5	32.0	
<b>African American</b>											
Patients	64	83	97	108	127	152	146	145	119	108	
Deaths	1	2	3	2	3	4	7	1	1	3	
Rate	28.2	38.1	49.8	29.7	37.4	38.1	71.0	10.1	10.8	36.9	
<b>Other/Multi-race</b>											
Patients	3	6	6	7	5	8	8	6	6	6	
Deaths	-	-	-	-	-	1	1	-	-	-	
Rate	*	*	*	*	*	*	*	*	*	*	
<b>Asian</b>											
Patients	5	11	9	10	10	12	11	15	15	14	
Deaths	-	-	-	-	-	-	-	-	-	-	
Rate	*	-	*	-	-	-	-	-	-	-	
<b>Hispanic/Latino</b>											
Patients	34	53	65	79	97	88	84	91	93	106	
Deaths	1	2	-	2	2	-	3	-	2	2	
Rate	57.6	72.8	-	42.9	36.1	-	49.2	-	30.1	28.1	

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

Notes:

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Gender		Year									
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total</b>	Patients	769	1,023	1,219	1,326	1,491	1,432	1,401	1,348	1,220	1,135
	Deaths	10	17	19	16	26	24	30	22	21	25
	Rate	26.5	29.9	26.3	19.0	27.7	24.5	31.0	23.7	23.9	31.5
<b>Female</b>	Patients	339	436	513	569	656	654	628	590	543	490
	Deaths	3	8	7	9	11	11	14	8	12	12
	Rate	18.2	33.3	22.7	24.9	26.7	25.0	32.4	19.7	30.5	33.7
<b>Male</b>	Patients	430	587	706	757	835	778	773	758	677	645
	Deaths	7	9	12	7	15	13	16	14	9	13
	Rate	32.8	27.4	28.9	14.6	28.5	24.0	29.8	26.8	18.5	29.8

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

Notes:

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(-) = None in category.

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Blood Type		Year									
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total</b>	Patients	769	1,023	1,219	1,326	1,491	1,432	1,401	1,348	1,220	1,135
	Deaths	10	17	19	16	26	24	30	22	21	25
	Rate	26.5	29.9	26.3	19.0	27.7	24.5	31.0	23.7	23.9	31.5
<b>A</b>	Patients	318	411	465	492	563	537	530	498	462	422
	Deaths	2	8	8	4	11	5	10	11	7	8
	Rate	12.8	36.2	29.7	13.1	32.5	13.9	27.7	33.4	22.8	28.3
<b>AB</b>	Patients	30	38	44	45	51	47	49	48	40	37
	Deaths	-	1	1	-	-	1	-	2	2	-
	Rate	-	45.5	43.7	-	-	34.1	-	63.6	71.5	-
<b>B</b>	Patients	84	112	147	162	172	144	139	138	125	130
	Deaths	1	-	1	3	3	4	5	1	2	4
	Rate	26.6	-	11.6	28.8	27.5	39.4	54.0	10.3	21.9	46.8
<b>O</b>	Patients	337	462	563	627	705	704	683	664	593	546
	Deaths	7	8	9	9	12	14	15	8	10	13
	Rate	41.0	30.2	26.1	22.2	26.0	28.7	31.0	17.0	22.0	32.5

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

Notes:

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Waitlist Center State	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total</b>										
Patients	769	1,023	1,219	1,326	1,491	1,432	1,401	1,348	1,220	1,135
Deaths	10	17	19	16	26	24	30	22	21	25
Rate	26.5	29.9	26.3	19.0	27.7	24.5	31.0	23.7	23.9	31.5
<b>Alabama</b>										
Patients	9	16	25	28	32	25	22	22	16	12
Deaths	-	-	1	1	1	-	1	-	-	1
Rate	*	-	65.3	45.4	49.0	-	64.2	-	-	115.9
<b>Arkansas</b>										
Patients	1	3	5	6	8	10	18	26	23	15
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	*	*	*	*	*	-	-	-	-	-
<b>Arizona</b>										
Patients	13	24	30	34	41	37	26	22	17	16
Deaths	-	1	-	-	-	-	-	-	-	-
Rate	-	79.2	-	-	-	-	-	-	-	-
<b>California</b>										
Patients	79	94	117	131	125	121	134	139	132	104
Deaths	2	1	2	2	4	3	4	2	3	3
Rate	45.6	15.7	26.0	25.6	46.0	34.0	44.0	19.8	33.7	40.1
<b>Colorado</b>										
Patients	8	16	21	26	27	29	31	30	31	33
Deaths	-	1	-	-	-	3	2	-	-	1
Rate	*	120.1	-	-	-	122.6	77.5	-	-	38.7
<b>Connecticut</b>										
Patients	17	29	28	28	33	29	30	30	28	14
Deaths	-	1	1	-	-	1	1	-	-	-
Rate	-	52.4	47.4	-	-	38.1	39.4	-	-	-
<b>District of Columbia</b>										
Patients	12	19	23	22	27	30	25	23	16	14
Deaths	-	1	-	-	1	-	-	-	-	-
Rate	-	85.7	-	-	50.5	-	-	-	-	-
<b>Delaware</b>										
Patients	1	1	1	1	1	1	-	-	-	-
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	*	*	*	*	*	*	-	-	-	-

(Continued)

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

Notes:

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Waitlist Center State	Year										
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
<b>Florida</b>	Patients	17	36	26	19	17	12	12	8	8	9
	Deaths	-	1	-	-	-	-	-	-	1	-
	Rate	-	77.5	-	-	-	-	-	*	*	*
<b>Georgia</b>	Patients	8	12	14	13	9	10	12	12	12	12
	Deaths	-	-	-	-	-	1	-	-	1	-
	Rate	*	-	-	-	*	118.8	-	-	96.3	-
<b>Hawaii</b>	Patients	1	1	1	1	1	1	1	1	1	-
	Deaths	-	-	-	-	-	-	-	-	-	-
	Rate	*	*	*	*	*	*	*	*	*	-
<b>Iowa</b>	Patients	7	5	2	5	3	4	4	2	4	4
	Deaths	-	-	-	-	-	-	-	-	-	-
	Rate	*	*	*	*	*	*	*	*	*	*
<b>Illinois</b>	Patients	35	51	70	68	78	74	63	64	51	35
	Deaths	-	2	1	2	2	1	3	2	-	1
	Rate	-	53.5	22.6	40.2	38.7	16.8	65.8	47.5	-	55.3
<b>Indiana</b>	Patients	4	5	9	13	21	16	14	19	8	11
	Deaths	-	-	-	-	-	-	-	-	-	-
	Rate	*	*	*	-	-	-	-	-	*	-
<b>Kansas</b>	Patients	4	5	5	5	5	3	5	5	6	5
	Deaths	-	-	-	-	-	-	-	-	-	-
	Rate	*	*	*	*	*	*	*	*	*	*
<b>Kentucky</b>	Patients	8	7	9	9	13	13	10	11	8	8
	Deaths	-	-	-	-	-	-	1	1	-	-
	Rate	*	*	*	*	-	-	140.2	146.8	*	*
<b>Louisiana</b>	Patients	16	19	20	18	20	17	19	18	12	11
	Deaths	-	1	-	-	-	1	1	1	-	1
	Rate	-	96.8	-	-	-	76.9	73.8	92.4	-	121.4

(Continued)

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Waitlist Center State	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Massachusetts</b>										
Patients	36	35	39	56	78	81	81	76	77	60
Deaths	1	-	-	-	1	-	-	2	2	2
Rate	64.7	-	-	-	19.0	-	-	34.3	33.7	40.7
<b>Maryland</b>										
Patients	57	54	63	55	55	62	55	41	42	34
Deaths	2	-	2	-	1	2	4	-	2	1
Rate	72.5	-	52.5	-	25.6	55.6	105.4	-	70.3	47.1
<b>Maine</b>										
Patients	-	-	5	12	13	9	10	5	3	3
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	-	-	*	-	-	*	-	*	*	*
<b>Michigan</b>										
Patients	29	38	33	37	48	58	51	36	25	21
Deaths	-	-	-	2	-	-	2	1	-	-
Rate	-	-	-	96.7	-	-	62.4	55.5	-	-
<b>Minnesota</b>										
Patients	119	156	131	134	144	128	127	128	118	115
Deaths	-	2	2	1	-	2	4	3	2	3
Rate	-	30.7	34.3	15.0	-	24.0	45.8	32.5	20.9	35.6
<b>Missouri</b>										
Patients	2	4	3	7	13	16	18	11	6	3
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	*	*	*	*	-	-	-	-	*	*
<b>Mississippi</b>										
Patients	-	-	-	-	1	1	1	-	-	-
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	-	-	-	-	*	*	*	-	-	-
<b>North Carolina</b>										
Patients	15	18	30	36	30	34	32	34	32	28
Deaths	-	-	1	-	1	-	-	-	-	2
Rate	-	-	90.6	-	56.4	-	-	-	-	91.2
<b>North Dakota</b>										
Patients	1	7	14	9	11	6	6	3	5	6
Deaths	-	-	-	-	1	-	-	-	-	-
Rate	*	*	-	*	204.4	*	*	*	*	*

(Continued)

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

Notes:

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(-) = None in category.

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Waitlist Center State	Year										
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
<b>Nebraska</b>	Patients	10	13	13	8	12	11	18	16	7	11
	Deaths	-	-	-	-	-	-	1	1	-	-
	Rate	-	-	-	*	-	-	95.2	108.8	*	-
<b>New Hampshire</b>	Patients	1	2	2	3	5	8	13	14	9	11
	Deaths	-	-	-	-	-	-	-	-	-	-
	Rate	*	*	*	*	*	*	-	-	*	-
<b>New Jersey</b>	Patients	7	25	45	56	61	60	75	78	64	60
	Deaths	-	-	-	-	1	1	1	1	1	-
	Rate	*	-	-	-	29.5	22.2	19.1	18.3	18.7	-
<b>Nevada</b>	Patients	-	1	1	1	-	-	-	-	-	-
	Deaths	-	-	-	1	-	-	-	-	-	-
	Rate	-	*	*	*	-	-	-	-	-	-
<b>New York</b>	Patients	29	37	65	74	93	101	109	111	135	162
	Deaths	-	-	1	2	1	1	-	2	2	4
	Rate	-	-	25.1	36.0	16.3	13.3	-	24.3	21.6	34.2
<b>Ohio</b>	Patients	41	58	78	82	89	82	71	64	49	49
	Deaths	2	1	2	2	1	2	1	2	1	-
	Rate	120.7	34.9	43.6	34.0	16.6	40.3	25.6	56.7	31.0	-
<b>Oklahoma</b>	Patients	10	12	16	20	18	17	18	16	14	12
	Deaths	1	1	1	1	2	-	-	-	-	-
	Rate	159.3	111.8	103.3	84.9	167.3	-	-	-	-	-
<b>Oregon</b>	Patients	-	4	7	9	10	7	5	-	1	1
	Deaths	-	-	1	-	-	-	-	-	-	-
	Rate	-	*	*	*	-	*	*	-	*	*
<b>Pennsylvania</b>	Patients	71	83	108	123	141	120	108	123	118	110
	Deaths	1	2	2	-	3	3	1	2	4	4
	Rate	26.2	37.4	27.2	-	29.0	32.4	11.8	24.2	48.4	54.4

(Continued)

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Waitlist Center State	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Puerto Rico</b>										
Patients	-	-	-	-	-	-	-	-	1	2
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	-	-	-	-	-	-	-	-	*	*
<b>Rhode Island</b>										
Patients	-	-	5	13	9	17	17	17	7	4
Deaths	-	-	1	1	-	-	-	1	-	-
Rate	-	-	*	225.6	*	-	-	113.7	*	*
<b>South Carolina</b>										
Patients	9	9	9	7	8	7	8	8	9	17
Deaths	-	-	-	-	-	1	-	-	-	1
Rate	*	*	*	*	*	*	*	*	*	132.5
<b>South Dakota</b>										
Patients	-	-	-	4	8	8	6	5	3	1
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	-	-	-	*	*	*	*	*	*	*
<b>Tennessee</b>										
Patients	11	9	23	30	31	26	19	13	11	11
Deaths	-	-	-	-	2	-	1	-	-	-
Rate	-	*	-	-	118.3	-	74.3	-	-	-
<b>Texas</b>										
Patients	23	32	31	39	47	46	47	42	35	34
Deaths	-	-	-	-	2	-	-	-	1	-
Rate	-	-	-	-	63.1	-	-	-	45.6	-
<b>Utah</b>										
Patients	4	5	10	8	16	10	8	5	5	7
Deaths	-	-	-	-	-	-	-	1	-	-
Rate	*	*	-	*	-	-	*	*	*	*
<b>Virginia</b>										
Patients	15	29	35	28	38	30	26	29	28	27
Deaths	-	2	1	1	1	2	2	-	1	-
Rate	-	110.2	40.4	51.4	46.6	87.2	106.6	-	48.2	-
<b>Vermont</b>										
Patients	-	-	1	6	7	3	1	-	-	2
Deaths	-	-	-	-	-	-	-	-	-	-
Rate	-	-	*	*	*	*	*	-	-	*

(Continued)

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Notes:

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**Table 7.3 (Continued)**  
**Reported Deaths and Annual Death Rates Per 1,000 Patient-Years at Risk, 2000 to 2009**  
**Pancreas After Kidney (PAK) Waiting List**

Waitlist Center State	Year									
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Washington</b>										
Patients	13	19	13	13	13	17	18	23	27	25
Deaths	-	-	-	-	1	-	-	-	-	1
Rate	-	-	-	-	118.7	-	-	-	-	54.6
<b>Wisconsin</b>										
Patients	26	30	33	29	31	35	27	18	16	16
Deaths	1	-	-	-	-	-	-	-	-	-
Rate	90.4	-	-	-	-	-	-	-	-	-

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

Notes:

Patients alive on the waiting list at any time during the year are counted. Period at risk begins the later of January 1 or waiting list registration and ends on the earlier of December 31, date of death, or date of removal for other reasons. Please see Technical Notes for further details about death rate computation.

(-) = None in category.

(\*) = For cohorts with fewer than 10 patients, rates are imprecise and are not reported.