

Data through 2008

Kidney Transplantation

Year Program Established-1995

HIGHLIGHTS FOR 2008

- National leader in steroid-free kidney transplantation in children
- Performed 100th steroid-free kidney transplant
- Continued leadership in transplantation of infants and of patients with complex urologic conditions
- Opened state-of-the-art pediatric dialysis center onsite within the children's hospital
- Initiated desensitization protocol for highly sensitized, difficult to transplant, patients
- Performed two kidney transplants (total of seven since 1995) in children with thrombosis of inferior vena cava requiring complex vascular anastomosis
- 100% patient and graft survival in children receiving kidney-liver transplants for oxalosis and other metabolic diseases

NUMBER OF TRANSPLANTS PERFORMED

Procedure	2006	2007	2008	Since Inception
Deceased Donor	10	12	10	74
Living Donor	12	9	15	199
TOTAL	22	21	25	273

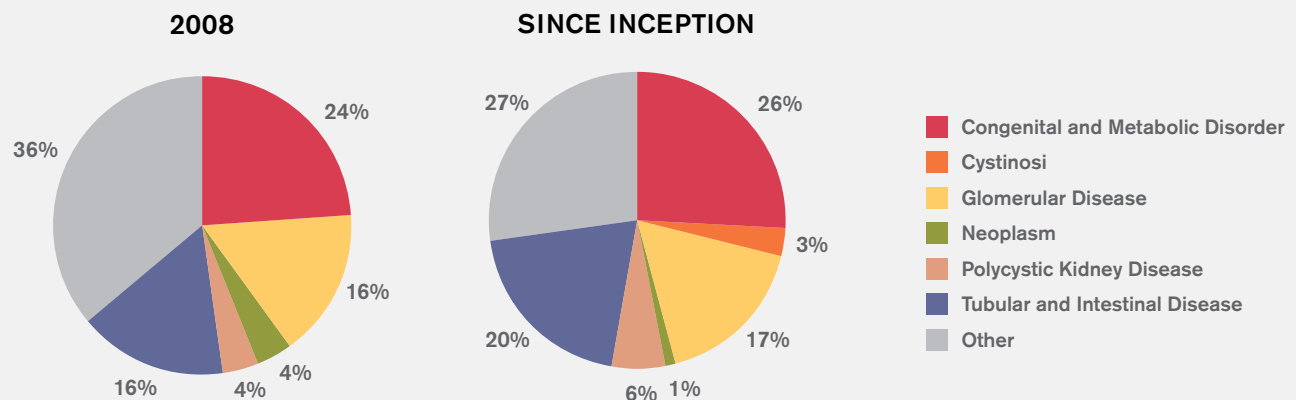
TRANSPLANT RECIPIENT AGE

Age	2006	2007	2008	Since Inception
Age 0-5	32%	28%	28%	28%
Age 6-10	14%	5%	12%	15%
Age >10	54%	67%	60%	57%

PATIENT OUTCOMES, AGE <18

Outcomes	LPCH		National Average	
	1 Year	3 Years	1 Year	3 Years
Patient Survival	100%	95.24%	98.80%	97.14%
Graft Survival	100%	90.70%	94.28%	83.84%

KIDNEY TRANSPLANTS BY DIAGNOSIS



Note: Data above for isolated kidney transplants only.

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2008 PUBLICATIONS

Selected Publications

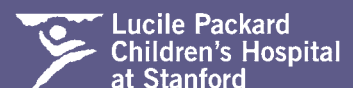
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Extended daclizumab monotherapy for
rejection-free survival in non-adherent
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[Epub ahead of print].

Gayomali, Sutherland, Finkelstein.
The challenge for the caregiver of the
patient with chronic kidney disease.
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23:3749-3751, 2008.

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Cur Opin Organ Transplant 2008
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Li, Weintraub, Concepcion,
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and steroid avoidance on early
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Cover Article



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