



Program: Department of Pediatric Urology

Location: Boston, MA

Hospital Affiliation: Children's Hospital Boston

Academic Institution Affiliation: Harvard Medical School

Residency Director: Alan B. Retik, M.D.

Residency Coordinator (manager): Jill Harris
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Length of Program: 3 years

Core Curriculum:

1 st year:	Research
2 nd year:	Research
3 rd year:	Clinical

Program Description:

The program at Children's Hospital Boston is dedicated to providing the best clinical and research training experience in pediatric urology. The program, which was established in 1979, is a three-year ACGME accredited fellowship funded in part by an NIH T32 training grant. The first two years are dedicated to research, and the third year is devoted to clinical experience. The department is staffed by nine pediatric urologists.

Conferences:

- **Uroradiology Conference (Dr. Lebowitz); weekly**
- **Indications Conference; weekly**
- **Pediatric Urology Grand Rounds; weekly**
- **Journal Club; monthly**
- **Endocrine/Pediatric Urology joint conference; monthly**
- **Research Meeting; monthly**

Caseload:

- **650 to 700 admissions/year**
- **750 to 800 consults/year**
- **2600 cases/year**

Institutions Utilized:

- **Inpatient: Children's Hospital Boston**
- **Outpatient: Several satellite clinics**

Clinical Faculty:

- **Alan Retik, MD**
- **Stuart Bauer, MD**
- **Joseph Borer, MD**
- **Marc Cendron, MD**
- **Bartley Cilento, Jr, MD**
- **David Diamond, MD**
- **James Mandell, MD**
- **Hiep Nguyen, MD**
- **Craig Peters, MD**

Residents:

- **Number on service: 5-6**

Institutions that Support Program:

- **Brigham & Women's Hospital**
- **Lahey Clinic**
- **Boston University Medical Center**
- **Massachusetts General Hospital**

Basic Science Research Faculty:

- **Rosalyn Adam, PhD**
- **Jordan Dimitrakov, MD, PhD**
- **Michael Freeman, PhD**
- **Jayoung Kim, PhD**
- **Gaoyuan Meng, MD, PhD**
- **Liyang Zhuang, MD, PhD**

Basic Science Research Program Description:

The Children's Hospital Urology Department houses the NIH-funded George O'Brien Center for urologic disease research, sponsored by a P50 grant from the NIDDK. In addition, the principal investigators are funded by four NIH R01 grants, an NIH R21 grant, an NIH T32 training grant, and two research grants from the Department of Defense, as well as individual training grants from the NIH, the Department of Defense, and the American Foundation for Urologic Disease. Research projects include: molecular studies of muscle hypertrophy, normal and cancer cell growth regulation, and genetic studies of urologic disease.

Contact Information:

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