Boston Children’s Hospital’s Department of Surgery provides both general and specialized surgical services to infants, children and adolescents living with a wide range of congenital and acquired conditions. Over the last decade, the use of minimally invasive surgery has redefined pediatric operations, combining safety, reduced post-operative pain and faster recovery. From tumors to transplants, hernias to hydropses, we specialize in the timely evaluation and resolution of all pediatric surgical concerns.

**Surgical care firsts:**
- Successful infant lung transplant in New England
- Use of combination of a percutaneous uterine intrapartum treatment procedure and extracorporeal membrane oxygenation to treat an infant with critical airway obstruction
- Organized training program for trainees in pediatric surgery
- Published textbook in pediatric surgery in the Western world: Ladd and Gross’s Abdominal Surgery of Childhood
- Definition of the research field of angiogenesis
- Successful application of angiogenesis inhibitors to treat a childhood tumor
- Description of tracheal occlusion to facilitate development of the “hypoplastic” lung
- Development and use of the serial transverse enteroplasty procedure as a treatment for short bowel syndrome

**Areas of expertise**
Our team treats a wide range of conditions and performs a variety of procedures:
- Abdominal masses
- Appendicitis
- Branchial cleft cyst
- Bariatric (adolescent) weight loss surgery
- Chest wall masses
- Choledochal cyst
- Circumcision
- Congenital cystic adenomatoid malformation
- Crohn’s disease
- Esophageal atresia
- Ewing sarcoma
- Familial adenomatous polyposis
- Foreign bodies
- Gastrostomy
- Gastroesophageal reflux
- Gynecomastia
- Hemia (inguinal, umbilical and epigastric)
- Hirschsprung’s disease
- Hydrocele
- Hypospadias
- Imperforate anus
- Inguinal hernia
- Liver injuries
- Lumps, bumps and lesions
- Mild-aortic syndrome
- Morbid obesity
- Mobility disorders
- Pectus carinatum
- Pectus excavatum
- Phimosis
- Prionial cyst
- Renal artery stenosis
- Short bowel syndrome
- Soft tissue lesions
- Splenic injuries
- Splenectomy
- Splenophrenotomy
- Thoracic outlet syndrome
- Thyroglossal duct cyst
- Thyroid nodules
- Umbilical colitis
- Undescended testes
- Vascular anomalies
- Wilms’ tumor

**Clinic Locations**
- Boston Children’s Hospital
  - 300 Longwood Avenue, Fegan 3
  - Boston, MA 02115
  - 617-355-7820
  - bostonchildrens.org/surgery
- Boston Children’s at Lexington
  - 482 Bedford Street
  - Lexington, MA 02420
  - 781-672-2100
- Boston Children’s at Peabody
  - 10 Centennial Drive
  - Peabody, MA 01960
  - 978-038-3650
- Boston Children’s at Waltham
  - 9 Hope Avenue
  - Waltham, MA 02453
  - 617-355-7820
- Boston Children’s Physicians Weymouth
  - Stotson Medical Center
  - 541 Main Street
  - Weymouth, MA 02190
  - 617-395-6819
- Andover Surgical Associates
  - 140 Havenhill Street
  - Andover, MA 01810
  - 617-355-1383
- Boston Children’s Physicians North Dartmouth
  - 500 Faunce Corner Road
  - North Dartmouth, MA 02747
  - 781-216-2400
- Boston Children’s Norwood
  - Draper Building, 1st Floor
  - 80 Washington St
  - Norwood, MA 02062
  - 781-216-2500
- Boston Children’s at Milton
  - Regional Medical Center, 3rd floor
  - 14 Prospect Street
  - Milton, MA 02177
  - 617-355-0635

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The Department of Pediatric Surgery strives to provide premier clinical care to children in both outpatient and inpatient settings. Caring for an average of 8,600 outpatient annually and performing more than 4,000 operative procedures each year, Boston Children’s is one of the largest pediatric surgery programs in the world. Our team listens to you and your child. We work collaboratively with you to design a plan of treatment appropriate to your child’s condition and unique circumstances. We’re constantly engaged in clinical research designed to come up with new strategies for diagnosis and treatment.

Meet our team

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