Learning Objectives for Undergraduate Rotations in Pediatric Surgery
Year 3 Clerkship

• List the common pediatric solid tumors and their usual mode of presentation in childhood.
• Demonstrate the ability to clinically evaluate, investigate and advise treatment for a child presenting with green, bilious vomiting.
• Recognize the typical clinical presentations of (1) infantile hypertrophic pyloric stenosis and (2) intussusception and outline treatment plans for each.
• Outline an appropriate investigative and management plan for a child presenting with rectal bleeding.
• Outline the management of an 11-year-old presenting with typical history and clinical findings of appendicitis.
• Recognize and outline a general management scheme for spontaneous pneumothorax.
• Construct a differential diagnosis for midline and lateral neck masses in children and outline appropriate investigative and treatment plans.
• Differentiate the basic types of abdominal wall hernias and defects that present in children and outline their basic management.
• Outline the management of a 6-month-old boy with cryptorchidism.