

# PGY-1 Training Objectives

## Duke Urology Surgery Service

### Patient Care

*The PGY-1 Resident on the Duke Urology Surgery Service should demonstrate the ability to:*

- Evaluate pre-operative patients
- Manage ward/postoperative patients
- Prioritize patient acuity
- Manage ward emergencies (ex: obstructive hematuria, postoperative bleeding)
- Prioritize clinical responsibilities
- Plan discharge
- Perform the following procedures
  - Arterial line/ABG
  - Peripheral line/Phlebotomy
  - Post-op drain care
  - Catheter placement
  - Catheter management
  - SPT placement
  - SPT management
  - PCN management
  - Ureteral stent management
  - Femoral IJ/SC line placement
  - Cystoscopy
  - TURBT, assist
  - Prostatectomy, assist
  - Nephrectomy, assist

### Medical Knowledge

*The PGY-1 Resident on the Duke Urology Surgery Service should understand:*

- Basic Science principles (ex: wound healing)
- Urologic principles (ex: GU malignancies)
- Trauma principles (ex: bladder injury/IVP indications)
- General Medicine principles (ex: pyelonephritis)
- Pharmacologic principles (ex: narcotic management)
- Radiographic studies: indications and interpretation

### Practice Based Learning and Improvement

*The PGY-1 Resident on the Duke Urology Surgery Service should demonstrate the ability to:*

- Evaluate published literature in critically acclaimed journals and texts
- Apply clinical trials data to patient management
- Participate in academic and clinical discussions
- Teach medical students and physician assistant students
- Attend conferences

### Interpersonal and Communication Skills

*The PGY-1 Resident on the Duke Urology Surgery Service should demonstrate the ability to:*

- Interact with Patient/Family
- Interact with Nursing staff

- Interact with Patient Resource Manager and Social Workers
- Interact with OR staff
- Interact with Consult Service
- Interact with Attendings
- Interact with Junior Housestaff
- Interact with Senior Housestaff

### **Professionalism**

*The PGY-1 Resident on the Duke Urology Surgery Service should:*

- Be receptive to feedback on performance
- Be attentive to ethical issues
- Be involved in end-of-life discussions and decisions
- Be sensitive to gender, age, race, and cultural issues
- Demonstrate leadership

### **Systems Based Practice**

*The PGY-1 Resident on the Duke Urology Surgery Service should have:*

- Be aware of cost-effective care issues
- Be sensitive to medical-legal issues
- Information technology/computer resources available