

DUKE ORTHOPAEDIC SURGERY

GOALS AND OBJECTIVES

DURHAM REGIONAL HOSPITAL

PATIENT CARE

PGY-2 RESIDENT

Demonstrate first call orthopaedic responsibility in a community hospital emergency department, provide preoperative and postoperative inpatient care for orthopaedic patients including morning and even rounds, writing progress notes, writing appropriate orders and reviewing and acting on laboratory and radiographic data. In the emergency department the PGY-2 Resident will perform minor procedures such as splint/cast application, irrigation and debridement, reduction of fracture and fracture dislocations with the assistance and supervision of the attending orthopaedic surgeon as appropriate.

Provide operative inpatient rehabilitation, wound care, discharge instructions, and attain appropriate consultations as required.

Participate in two ½ day outpatient orthopaedic clinics per week.

Able to accurately and competently perform history and physical examinations. Assist the orthopaedic surgeon performing surgery under direct supervision of the attending surgeon and assisting and supervising the teaching of medical students as appropriate.

PGY-3 RESIDENT

Demonstrate first call orthopaedic responsibility in a community hospital emergency department, provide preoperative and postoperative inpatient care for orthopaedic patients including morning and even rounds, writing progress notes, writing appropriate orders and reviewing and acting on laboratory and radiographic data. In the emergency department the PGY-2 Resident will perform minor procedures such as splint/cast application, irrigation and debridement, reduction of fracture and fracture dislocations with the assistance and supervision of the attending orthopaedic surgeon as appropriate.

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MEDICAL KNOWLEDGE

PGY-2 RESIDENT

Demonstrate basic preoperative and postoperative patient evaluation assessment skills.

Demonstrate basic understanding of appropriate imaging studies to recommend the evaluation of traumatic as well as elective orthopaedic surgery with particular emphasis on sports injuries and joint replacement surgery.

Attend and participate in all Duke Orthopaedic dedicated conferences at parent institution for Hand/Upper Extremity Conference, Grand Rounds, Trauma Conference, and Orthopaedic Science Conference. Attend and participate in as many subspecialty conferences at parent institution as appropriate with DRH duties.

Prepare and present Grand Round presentations as assigned.

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PRACTICE BASED LEARNING AND IMPROVEMENT

PGY-2 RESIDENT

Able to locate, appraise, and assimilate evidence from scientific studies related to patient health issues.

Able to obtain and use information about his/her patient population and the larger population from which patients are drawn.

Able to apply knowledge of study designs and statistical methods to the appraisal of clinical studies.

Able to use information technology to manage information, access on-line medical information, and support his/her own education.

Attends and participates in Complications Conference and General Orthopaedic Journal Clubs at parent institution.

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INTERPERSONAL AND COMMUNICATION SKILLS

PGY-2 RESIDENT

Able and create and sustain a therapeutic and ethical sound relationship with patients and their families.

Able to effectively provide information to patients and families using a variety of techniques and methodologies.

Able to effectively work with other members of the health care team including radiologists, occupational therapists, physical therapists, physician associates, and members of the nursing service.

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PROFESSIONALISM

PGY-2 RESIDENT

Maintains the strictest confidence in any and all inner actions dealing with patients and their families.

Demonstrates respect, compassion, integrity, and response to the needs of patients and their families.

Demonstrates ethical principles pertaining to patient confidentiality issues.

Demonstrates sensitivity to culture, age, gender, and disabilities of patients and their families.

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SYSTEMS-BASED PRACTICE

PGY-2 RESIDENT

Demonstrates knowledge of indications and their impact on cost effectiveness and efficiency of patient care.

Able to access, coordinate, and improve the care of patients within the current health care model(s).

Demonstrates the understanding and impact of correct coding during patient office visits.

Practices cost-effective health care and resource allocation that does not compromise quality of care.

Effectively partners with health care managers and health care providers to access, coordinate, and improve health care and know how these activities can affect the system performance.

Demonstrates competency in coordinating perioperative and postoperative rehabilitation and physical therapy.

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DELINEATED LINES OF RESPONSIBILITY
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OUTPATIENT

PGY-2 RESIDENT

Assist the attending orthopaedic surgeon in two half-day outpatient clinics. The resident evaluates new patients, postoperative patients, and follow-up patients with operative and nonoperative musculoskeletal problems.

The resident will present the patients to the attending orthopaedic surgeon. This presentation will include history, examination, diagnosis, and proposed treatment plan.

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INPATIENT

PGY-2 RESIDENT

PGY-2 and PGY-3 Residents round twice daily, care for patients on the inpatient orthopaedic service. They will write progress notes. They will assist the attending orthopaedic surgeon in wound care, progress notes, discharge summaries, and postoperative care plans including rehabilitation as appropriate.

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OPERATIVE

PGY-2 RESIDENT

PGY-2 and PGY-3 Residents will assist the attending orthopaedic surgeon during surgery and perform cases as deemed appropriate for his/her level of experience. The residents will be supervised directly by the attending orthopaedic surgeon.

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EMERGENCY

PGY-2 RESIDENT

The PGY-2 and PGY-3 Resident(s) will see patients with musculoskeletal injury in the emergency department. After evaluating the problem including a history and physical examination and appropriate image studies, the patient will be presented to the attending orthopaedic surgeon and an appropriate operative or nonoperative plan will be made.

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